General Punctuation

Range: 2000-206F

This file contains an excerpt from the character code tables and list of character names for *The Unicode Standard, Version 13.0*

This file may be changed at any time without notice to reflect errata or other updates to the Unicode Standard. See http://www.unicode.org/errata/ for an up-to-date list of errata.

See http://www.unicode.org/charts/ for access to a complete list of the latest character code charts.

See http://www.unicode.org/charts/PDF/Unicode-13.0/ for charts showing only the characters added in Unicode 13.0.

See http://www.unicode.org/Public/13.0.0/charts/ for a complete archived file of character code charts for Unicode 13.0.

Disclaimer

These charts are provided as the online reference to the character contents of the Unicode Standard, Version 13.0 but do not provide all the information needed to fully support individual scripts using the Unicode Standard. For a complete understanding of the use of the characters contained in this file, please consult the appropriate sections of The Unicode Standard, Version 13.0, online at http://www.unicode.org/versions/Unicode13.0.0/, as well as Unicode Standard Annexes #9, #11, #14, #15, #24, #29, #31, #34, #38, #41, #42, #44, #45, and #50, the other Unicode Technical Reports and Standards, and the Unicode Character Database, which are available online.

See http://www.unicode.org/ucd/ and http://www.unicode.org/reports/

A thorough understanding of the information contained in these additional sources is required for a successful implementation.

Copying characters from the character code tables or list of character names is not recommended, because for production reasons the PDF files for the code charts cannot guarantee that the correct character codes will always be copied.

Fonts

The shapes of the reference glyphs used in these code charts are not prescriptive. Considerable variation is to be expected in actual fonts. The particular fonts used in these charts were provided to the Unicode Consortium by a number of different font designers, who own the rights to the fonts.

See http://www.unicode.org/charts/fonts.html for a list.

Terms of Use

You may freely use these code charts for personal or internal business uses only. You may not incorporate them either wholly or in part into any product or publication, or otherwise distribute them without express written permission from the Unicode Consortium. However, you may provide links to these charts.

The fonts and font data used in production of these code charts may NOT be extracted, or used in any other way in any product or publication, without permission or license granted by the typeface owner(s).

The Unicode Consortium is not liable for errors or omissions in this file or the standard itself. Information on characters added to the Unicode Standard since the publication of the most recent version of the Unicode Standard, as well as on characters currently being considered for addition to the Unicode Standard can be found on the Unicode web site.

See http://www.unicode.org/pending/pending.html and http://www.unicode.org/alloc/Pipeline.html.

Copyright © 1991-2020 Unicode, Inc. All rights reserved.

	200	201	202	203	204	205	206
0	NQ SP 2000	2010	2020	%0 0	2040	2050	WJ
1	MQ SP 2001	NB 2011	2021	%000	X 2041	* * 2051	f()
2	EN SP 2002	2012	• 2022	2032	* ** 2042	/ . 2052	2062
3	EM SP	2013	2023	2033	2043	2053	2063
4	3/M S P	2014	• 2024	2034	2044	2054	2064
5	4/M S P	2015	• • 2025	2035	2045	*	
6	6/M S P	2016	2026	2036]	2056	LRI 2066
7	F S P 2007	2017	• 2027	2037	??	2057	[RLI]
8	2007 [P S P 2008	2017	2027 [L] [SEP]	^ 2038	?! 2048	2057	FSI 2068
9	T H S P 2009	9 2019	P SEP 2029	< 2039	!? 2049	2059	PDI 2069
Α	200A	9 201A	LRE 202A	> 203A	204A	• • 205A	206A
В	ZW S P 200B	e 201B	202B	₩ 203B	204B	205B	206B
С	ZW N J 200C	66 201C	PDF 202C	203C	■ I 204C	205C	I AFS
D	[ZW] 200D	? ?	LRO 202D	?	I ▶ 204D	• • • 205D	A AFS
Ε	200E	9 9 201E	202E		*	205E	N A D S 206E
F	[RLM]	C C	NNB SP 202F	203F	• • • 204F	MM S P 205F	NO DS

For additional general punctuation characters see also Basic Latin, Latin-1, Supplemental Punctuation and CJK Symbols and Punctuation.

Spaces

2000 NQ SP **EN QUAD**

■ 2002 🔛 en space

2001 **EM QUAD**

= mutton quad

≡ 2003 🔛 em space

2002 SP EN SPACE

= nut

• half an em

≈ 0020 spl space

2003 EM SPACE

= mutton

• nominally, a space equal to the type size in

 may scale by the condensation factor of a font ≈ 0020 sp space

2004 3/M SP THREE-PER-EM SPACE

= thick space

≈ 0020 sp space

2005 4/M SP FOUR-PER-EM SPACE

= mid space

≈ 0020 sp space

2006 SIX-PER-EM SPACE

> • in computer typography sometimes equated to thin space

≈ 0020 sp space

2007 FIGURE SPACE

space equal to tabular width of a font

 this is equivalent to the digit width of fonts with fixed-width digits

≈ <noBreak> 0020 sp

PUNCTUATION SPACE 2008 P SP

> space equal to narrow punctuation of a font ≈ 0020 sp space

2009 TH THIN SPACE

• a fifth of an em (or sometimes a sixth)

→ 202F narrow no-break space

≈ 0020 [sp] space

200A SP HAIR SPACE

• thinner than a thin space

• in traditional typography, the thinnest space

≈ 0020 sp space

Format characters

200B ZERO WIDTH SPACE

commonly abbreviated ZWSP

• this character is intended for invisible word separation and for line break control; it has no width, but its presence between two characters does not prevent increased letter spacing in justification

200C ZW N J ZERO WIDTH NON-JOINER

commonly abbreviated ZWNJ

200D ZERO WIDTH JOINER

commonly abbreviated ZWJ

200E LEFT-TO-RIGHT MARK

commonly abbreviated LRM

200F RIGHT-TO-LEFT MARK

commonly abbreviated RLM

→ 061C ALM arabic letter mark

Dashes

2010 **HYPHEN**

→ 002D - hyphen-minus

→ 00AD SHY soft hyphen

2011 NON-BREAKING HYPHEN

≈ <noBreak> 2010 -

2012 FIGURE DASH

EN DASH 2013

2014 — FM DASH

• may be used in pairs to offset parenthetical text

→ 2E3A M two-em dash

→ 30FC - katakana-hiragana prolonged sound mark

2015 — HORIZONTAL BAR

= quotation dash

long dash introducing quoted text

General punctuation

DOUBLE VERTICAL LINE 2016

• used in pairs to indicate norm of a matrix

→ 20E6 \$\psi\$ combining double vertical stroke overlay

→ 2225 || parallel to

→ 23F8 II double vertical bar

2017 **DOUBLE LOW LINE**

• this is a spacing character

 \rightarrow 005F _ low line

→ 0333 o combining double low line

≈ 0020 SP 0333 ©

Quotation marks and apostrophe

Use of quotation marks differs by language. The character names cannot reflect actual usage for all languages.

LEFT SINGLE OUOTATION MARK

= single turned comma quotation mark

• this is the preferred character (as opposed to 201B')

ightarrow 0027 ' apostrophe ightarrow 02BB ' modifier letter turned comma

→ 275B • heavy single turned comma quotation mark ornament

2019 RIGHT SINGLE QUOTATION MARK

= single comma quotation mark

• this is the preferred character to use for apostrophe

→ 0027 ' apostrophe

→ 02BC' modifier letter apostrophe

→ 275C • heavy single comma quotation mark ornament

201A SINGLE LOW-9 QUOTATION MARK

201B

= low single comma quotation mark

• used as opening single quotation mark in some languages

SINGLE HIGH-REVERSED-9 OUOTATION MARK

= single reversed comma quotation mark

• has same semantic as 2018 ', but differs in appearance

→ 02BD 'modifier letter reversed comma

201C	"	LEFT DOUBLE QUOTATION MARK	Sana	to-	
2010		= double turned comma quotation mark	Sepa		LINE SEPARATOR
		• this is the preferred character (as opposed to 201F ")	2028	SEP	• may be used to represent this semantic
		→ 0022 " quotation mark	2020	[P]	unambiguously
		→ 275D 6 heavy double turned comma quotation mark ornament	2029	SEP	PARAGRAPH SEPARATORmay be used to represent this semantic
		→ 301D " reversed double prime quotation			unambiguously
		mark	Form	at ch	aracters
201D	,,	RIGHT DOUBLE QUOTATION MARK	202A	LRE	LEFT-TO-RIGHT EMBEDDING
		= double comma quotation mark			 commonly abbreviated LRE
		→ 0022 " quotation mark	202B	RLE	RIGHT-TO-LEFT EMBEDDING
		→ 2033 " double prime			 commonly abbreviated RLE
		→ 275E ⁹⁹ heavy double comma quotation mark	202C	PDF	POP DIRECTIONAL FORMATTING
		ornament		,	 commonly abbreviated PDF
2015		→ 301E " double prime quotation mark	202D	LRO	LEFT-TO-RIGHT OVERRIDE
201E	,,	DOUBLE LOW-9 QUOTATION MARK = low double comma quotation mark	0005		• commonly abbreviated LRO
		used as opening double quotation mark in	202E	RLO	RIGHT-TO-LEFT OVERRIDE
		some languages			 commonly abbreviated RLO
		→ 2E42 , double low-reversed-9 quotation	Space	9	
		mark ``	202F	NNB SP	NARROW NO-BREAK SPACE
		→ 301F " low double prime quotation mark			 commonly abbreviated NNBSP
201F	"	DOUBLE HIGH-REVERSED-9 QUOTATION MARK			• a narrow form of a no-break space, typically the
		= double reversed comma quotation mark			width of a thin space or a mid space
		• has same semantic as 201C ", but differs in			→ 00A0 no-break space
		appearance			→ 2005 four-per-em space
	al p	unctuation			→ 2009 thin space ≈ <nobreak> 0020</nobreak>
2020	†	DAGGER	_		
		= obelisk, long cross, oblong cross		_	unctuation
2024	‡	→ 2E38 ‡ turned dagger DOUBLE DAGGER	2030	‰	PER MILLE SIGN
2021	I	DOUBLE DAGER			
	+				= permille, per thousand
	+	= diesis, double obelisk			• used, for example, in measures of blood alcohol
2022	*	= diesis, double obelisk → 2E4B ‡ triple dagger			• used, for example, in measures of blood alcohol content, salinity, etc.
2022	•	 = diesis, double obelisk → 2E4B ‡ triple dagger BULLET 			 used, for example, in measures of blood alcohol content, salinity, etc. → 0025 % percent sign
2022	•	= diesis, double obelisk → 2E4B ‡ triple dagger	2031	% 00	 used, for example, in measures of blood alcohol content, salinity, etc. → 0025 % percent sign → 0609 /- arabic-indic per mille sign
2022	•	 = diesis, double obelisk → 2E4B ‡ triple dagger BULLET = black small circle 	2031	% 00	 used, for example, in measures of blood alcohol content, salinity, etc. → 0025 % percent sign → 0609 /- arabic-indic per mille sign PER TEN THOUSAND SIGN
2022	•	= diesis, double obelisk → 2E4B ‡ triple dagger BULLET = black small circle → 00B7 · middle dot	2031	% 000	 used, for example, in measures of blood alcohol content, salinity, etc. → 0025 % percent sign → 0609 /- arabic-indic per mille sign PER TEN THOUSAND SIGN = permyriad
2022	•	= diesis, double obelisk → 2E4B ‡ triple dagger BULLET = black small circle → 00B7 · middle dot → 2024 . one dot leader	2031	% 000	 used, for example, in measures of blood alcohol content, salinity, etc. → 0025 % percent sign → 0609 /- arabic-indic per mille sign PER TEN THOUSAND SIGN = permyriad percent of a percent, rarely used → 0025 % percent sign
	•	= diesis, double obelisk → 2E4B ‡ triple dagger BULLET = black small circle → 00B7 · middle dot → 2024 . one dot leader → 2219 • bullet operator → 25D8 ☐ inverse bullet → 25E6 • white bullet		%000	 used, for example, in measures of blood alcohol content, salinity, etc. → 0025 % percent sign → 0609 /- arabic-indic per mille sign PER TEN THOUSAND SIGN = permyriad percent of a percent, rarely used
2022	•	= diesis, double obelisk → 2E4B ‡ triple dagger BULLET = black small circle → 00B7 · middle dot → 2024 . one dot leader → 2219 · bullet operator → 25D8 ☐ inverse bullet TRIANGULAR BULLET	2031	‱ ,	 used, for example, in measures of blood alcohol content, salinity, etc. → 0025 % percent sign → 0609 /- arabic-indic per mille sign PER TEN THOUSAND SIGN = permyriad percent of a percent, rarely used → 0025 % percent sign → 060A /- arabic-indic per ten thousand sign PRIME
	•	= diesis, double obelisk → 2E4B ‡ triple dagger BULLET = black small circle → 00B7 · middle dot → 2024 . one dot leader → 2219 • bullet operator → 25D8 ☐ inverse bullet TRIANGULAR BULLET → 220E ☐ end of proof		%ooo ,	 used, for example, in measures of blood alcohol content, salinity, etc. → 0025 % percent sign → 0609 /- arabic-indic per mille sign PER TEN THOUSAND SIGN = permyriad percent of a percent, rarely used → 0025 % percent sign → 060A /- arabic-indic per ten thousand sign PRIME = minutes, feet
2023	•	= diesis, double obelisk → 2E4B ‡ triple dagger BULLET = black small circle → 00B7 · middle dot → 2024 . one dot leader → 2219 • bullet operator → 25D8 ☐ inverse bullet → 25E6 • white bullet TRIANGULAR BULLET → 220E ☐ end of proof → 25B8 ► black right-pointing small triangle		%ooo ,	 used, for example, in measures of blood alcohol content, salinity, etc. → 0025 % percent sign → 0609 /- arabic-indic per mille sign PER TEN THOUSAND SIGN = permyriad • percent of a percent, rarely used → 0025 % percent sign → 060A /- arabic-indic per ten thousand sign PRIME = minutes, feet → 0027 ' apostrophe
	•	= diesis, double obelisk → 2E4B ‡ triple dagger BULLET = black small circle → 00B7 · middle dot → 2024 . one dot leader → 2219 · bullet operator → 25D8 ☐ inverse bullet TRIANGULAR BULLET → 220E ☐ end of proof → 25B8 ► black right-pointing small triangle ONE DOT LEADER		‰.	 used, for example, in measures of blood alcohol content, salinity, etc. → 0025 % percent sign → 0609 /- arabic-indic per mille sign PER TEN THOUSAND SIGN = permyriad • percent of a percent, rarely used → 0025 % percent sign → 060A /- arabic-indic per ten thousand sign PRIME = minutes, feet → 0027 ' apostrophe → 0084 ' acute accent
2023	•	= diesis, double obelisk → 2E4B ‡ triple dagger BULLET = black small circle → 00B7 · middle dot → 2024 . one dot leader → 2219 · bullet operator → 25D8 ☐ inverse bullet → 25E6 · white bullet TRIANGULAR BULLET → 220E ☐ end of proof → 25B8 · black right-pointing small triangle ONE DOT LEADER • also used as an Armenian semicolon (mijaket)	2032	‰., ,	 used, for example, in measures of blood alcohol content, salinity, etc. → 0025 % percent sign → 0609 /- arabic-indic per mille sign PER TEN THOUSAND SIGN = permyriad • percent of a percent, rarely used → 0025 % percent sign → 060A /- arabic-indic per ten thousand sign PRIME = minutes, feet → 0027 ¹ apostrophe → 0084 ² acute accent → 0289 ′ modifier letter prime
2023	•	= diesis, double obelisk → 2E4B ‡ triple dagger BULLET = black small circle → 00B7 · middle dot → 2024 . one dot leader → 2219 · bullet operator → 25D8 ☐ inverse bullet → 25E6 · white bullet TRIANGULAR BULLET → 220E ☐ end of proof → 25B8 · black right-pointing small triangle ONE DOT LEADER • also used as an Armenian semicolon (mijaket) → 00B7 · middle dot		,	 used, for example, in measures of blood alcohol content, salinity, etc. → 0025 % percent sign → 0609 /- arabic-indic per mille sign PER TEN THOUSAND SIGN = permyriad • percent of a percent, rarely used → 0025 % percent sign → 060A /- arabic-indic per ten thousand sign PRIME = minutes, feet → 0027 ¹ apostrophe → 0084 ² acute accent → 0289 ′ modifier letter prime DOUBLE PRIME
2023	•	= diesis, double obelisk → 2E4B ‡ triple dagger BULLET = black small circle → 00B7 · middle dot → 2024 . one dot leader → 2219 · bullet operator → 25D8 ☐ inverse bullet TRIANGULAR BULLET → 220E ☐ end of proof → 25B8 · black right-pointing small triangle ONE DOT LEADER • also used as an Armenian semicolon (mijaket) → 00B7 · middle dot → 2022 • bullet	2032	,	 used, for example, in measures of blood alcohol content, salinity, etc. → 0025 % percent sign → 0609 /- arabic-indic per mille sign PER TEN THOUSAND SIGN = permyriad • percent of a percent, rarely used → 0025 % percent sign → 060A /- arabic-indic per ten thousand sign PRIME = minutes, feet → 0027 ' apostrophe → 0084 ' acute accent → 0289 ' modifier letter prime DOUBLE PRIME = seconds, inches
2023	•	= diesis, double obelisk → 2E4B ‡ triple dagger BULLET = black small circle → 0087 · middle dot → 2024 . one dot leader → 2219 • bullet operator → 25D8 □ inverse bullet → 25E6 • white bullet TRIANGULAR BULLET → 220E ■ end of proof → 25B8 • black right-pointing small triangle ONE DOT LEADER • also used as an Armenian semicolon (mijaket) → 0087 · middle dot → 2022 • bullet → 2219 • bullet operator	2032	,	 used, for example, in measures of blood alcohol content, salinity, etc. → 0025 % percent sign → 0609 /- arabic-indic per mille sign PER TEN THOUSAND SIGN = permyriad • percent of a percent, rarely used → 0025 % percent sign → 060A /- arabic-indic per ten thousand sign PRIME = minutes, feet → 0027 ' apostrophe → 0084 ' acute accent → 0289 ' modifier letter prime DOUBLE PRIME = seconds, inches → 0022 " quotation mark
2023 2024	•	= diesis, double obelisk → 2E4B ‡ triple dagger BULLET = black small circle → 00B7 · middle dot → 2024 . one dot leader → 2219 · bullet operator → 25D8 ☐ inverse bullet TRIANGULAR BULLET → 220E ☐ end of proof → 25B8 · black right-pointing small triangle ONE DOT LEADER • also used as an Armenian semicolon (mijaket) → 00B7 · middle dot → 2022 • bullet → 2219 · bullet operator ≈ 002E . full stop	2032	,	 used, for example, in measures of blood alcohol content, salinity, etc. → 0025 % percent sign → 0609 /- arabic-indic per mille sign PER TEN THOUSAND SIGN = permyriad • percent of a percent, rarely used → 0025 % percent sign → 060A /- arabic-indic per ten thousand sign PRIME = minutes, feet → 0027 ' apostrophe → 0084 ' acute accent → 0289 ' modifier letter prime DOUBLE PRIME = seconds, inches → 0022 " quotation mark → 02BA " modifier letter double prime
2023	•	= diesis, double obelisk → 2E4B ‡ triple dagger BULLET = black small circle → 00B7 · middle dot → 2024 . one dot leader → 2219 · bullet operator → 25D8 ☐ inverse bullet TRIANGULAR BULLET → 220E ☐ end of proof → 25B8 · black right-pointing small triangle ONE DOT LEADER • also used as an Armenian semicolon (mijaket) → 00B7 · middle dot → 2022 • bullet → 2219 · bullet operator ≈ 002E . full stop TWO DOT LEADER	2032	,	 used, for example, in measures of blood alcohol content, salinity, etc. → 0025 % percent sign → 0609 /- arabic-indic per mille sign PER TEN THOUSAND SIGN = permyriad • percent of a percent, rarely used → 0025 % percent sign → 060A /- arabic-indic per ten thousand sign PRIME = minutes, feet → 0027 ' apostrophe → 0084 ' acute accent → 0289 ' modifier letter prime DOUBLE PRIME = seconds, inches → 0022 " quotation mark
2023 2024 2025	•	= diesis, double obelisk → 2E4B ‡ triple dagger BULLET = black small circle → 00B7 · middle dot → 2024 . one dot leader → 2219 · bullet operator → 25D8 ☐ inverse bullet TRIANGULAR BULLET → 220E ☐ end of proof → 25B8 · black right-pointing small triangle ONE DOT LEADER • also used as an Armenian semicolon (mijaket) → 00B7 · middle dot → 2022 • bullet → 2219 · bullet operator ≈ 002E . full stop	2032	,	 used, for example, in measures of blood alcohol content, salinity, etc. → 0025 % percent sign → 0609 /- arabic-indic per mille sign PER TEN THOUSAND SIGN = permyriad • percent of a percent, rarely used → 0025 % percent sign → 060A /- arabic-indic per ten thousand sign PRIME = minutes, feet → 0027 ' apostrophe → 0084 ' acute accent → 0289 ' modifier letter prime DOUBLE PRIME = seconds, inches → 0022 " quotation mark → 028A " modifier letter double prime → 201D " right double quotation mark
2023 2024		= diesis, double obelisk → 2E4B ‡ triple dagger BULLET = black small circle → 00B7 · middle dot → 2024 . one dot leader → 2219 · bullet operator → 25D8 ☐ inverse bullet TRIANGULAR BULLET → 220E ☐ end of proof → 25B8 · black right-pointing small triangle ONE DOT LEADER • also used as an Armenian semicolon (mijaket) → 00B7 · middle dot → 2022 • bullet → 2219 · bullet operator ≈ 002E . full stop TWO DOT LEADER ≈ 002E . 002E .	2032	, ,	 • used, for example, in measures of blood alcohol content, salinity, etc. → 0025 % percent sign → 0609 /- arabic-indic per mille sign PER TEN THOUSAND SIGN = permyriad • percent of a percent, rarely used → 0025 % percent sign → 060A /- arabic-indic per ten thousand sign PRIME = minutes, feet → 0027 ' apostrophe → 0084 ' acute accent → 0289 ' modifier letter prime DOUBLE PRIME = seconds, inches → 0022 " quotation mark → 02BA " modifier letter double prime → 201D" right double quotation mark → 3003 " ditto mark → 301E " double prime quotation mark ≈ 2032 ' 2032 '
2023 2024 2025		= diesis, double obelisk → 2E4B ‡ triple dagger BULLET = black small circle → 00B7 · middle dot → 2024 · one dot leader → 2219 · bullet operator → 25D8 □ inverse bullet TRIANGULAR BULLET → 220E ■ end of proof → 25B8 · black right-pointing small triangle ONE DOT LEADER • also used as an Armenian semicolon (mijaket) → 00B7 · middle dot → 2022 • bullet → 2219 · bullet operator ≈ 002E · full stop TWO DOT LEADER ≈ 002E · 002E . HORIZONTAL ELLIPSIS = three dot leader → 22EE ∶ vertical ellipsis	2032	,	 • used, for example, in measures of blood alcohol content, salinity, etc. → 0025 % percent sign → 0609 /- arabic-indic per mille sign PER TEN THOUSAND SIGN = permyriad • percent of a percent, rarely used → 0025 % percent sign → 060A /- arabic-indic per ten thousand sign PRIME = minutes, feet → 0027 ' apostrophe → 0084 ' acute accent → 0289 ' modifier letter prime DOUBLE PRIME = seconds, inches → 0022 " quotation mark → 02BA " modifier letter double prime → 201D" right double quotation mark → 3003 " ditto mark → 301E " double prime quotation mark ≈ 2032 ' 2032 ' TRIPLE PRIME
2023 2024 2025		= diesis, double obelisk → 2E4B ‡ triple dagger BULLET = black small circle → 00B7 · middle dot → 2024 · one dot leader → 2219 · bullet operator → 25D8 □ inverse bullet TRIANGULAR BULLET → 220E ■ end of proof → 25B8 · black right-pointing small triangle ONE DOT LEADER • also used as an Armenian semicolon (mijaket) → 00B7 · middle dot → 2022 • bullet → 2219 · bullet operator ≈ 002E · full stop TWO DOT LEADER ≈ 002E · 002E . HORIZONTAL ELLIPSIS = three dot leader → 22EE ∶ vertical ellipsis → FE19 ⋮ presentation form for vertical	2032	, ,	 • used, for example, in measures of blood alcohol content, salinity, etc. → 0025 % percent sign → 0609 /- arabic-indic per mille sign PER TEN THOUSAND SIGN = permyriad • percent of a percent, rarely used → 0025 % percent sign → 060A /- arabic-indic per ten thousand sign PRIME = minutes, feet → 0027 'apostrophe → 0084 'acute accent → 0289 'modifier letter prime DOUBLE PRIME = seconds, inches → 0022 "quotation mark → 02BA "modifier letter double prime → 201D" right double quotation mark → 3003 "ditto mark → 301E "double prime quotation mark ≈ 2032 '2032 'TRIPLE PRIME = lines (old measure, 1/12 of an inch)
2023 2024 2025		= diesis, double obelisk → 2E4B ‡ triple dagger BULLET = black small circle → 00B7 · middle dot → 2024 · one dot leader → 2219 · bullet operator → 25D8 □ inverse bullet TRIANGULAR BULLET → 220E ■ end of proof → 25B8 · black right-pointing small triangle ONE DOT LEADER • also used as an Armenian semicolon (mijaket) → 00B7 · middle dot → 2022 • bullet → 2219 · bullet operator ≈ 002E · full stop TWO DOT LEADER ≈ 002E · 002E . HORIZONTAL ELLIPSIS = three dot leader → 22EE ∶ vertical ellipsis → FE19 ∶ presentation form for vertical horizontal ellipsis	2032 2033	, ,	 • used, for example, in measures of blood alcohol content, salinity, etc. → 0025 % percent sign → 0609 /- arabic-indic per mille sign PER TEN THOUSAND SIGN = permyriad • percent of a percent, rarely used → 0025 % percent sign → 060A /- arabic-indic per ten thousand sign PRIME = minutes, feet → 0027 ' apostrophe → 0084 ' acute accent → 0289 ' modifier letter prime DOUBLE PRIME = seconds, inches → 0022 " quotation mark → 028A " modifier letter double prime → 201D " right double quotation mark → 3003 " ditto mark → 301E " double prime quotation mark ≈ 2032 ' 2032 ' TRIPLE PRIME = lines (old measure, 1/12 of an inch) ≈ 2032 ' 2032 ' 2032 '
2023 2024 2025 2026		= diesis, double obelisk → 2E4B ‡ triple dagger BULLET = black small circle → 00B7 · middle dot → 2024 · one dot leader → 2219 · bullet operator → 25D8 □ inverse bullet → 25E6 · white bullet TRIANGULAR BULLET → 220E ■ end of proof → 25B8 · black right-pointing small triangle ONE DOT LEADER • also used as an Armenian semicolon (mijaket) → 00B7 · middle dot → 2022 • bullet → 2219 · bullet operator ≈ 002E · full stop TWO DOT LEADER ≈ 002E · 002E . HORIZONTAL ELLIPSIS = three dot leader → 22EE ∶ vertical ellipsis → FE19 ∶ presentation form for vertical horizontal ellipsis ≈ 002E · 002E · 002E .	2032	, ,	 • used, for example, in measures of blood alcohol content, salinity, etc. → 0025 % percent sign → 0609 /- arabic-indic per mille sign PER TEN THOUSAND SIGN = permyriad • percent of a percent, rarely used → 0025 % percent sign → 060A /- arabic-indic per ten thousand sign PRIME = minutes, feet → 0027 'apostrophe → 0084 'acute accent → 0289 'modifier letter prime DOUBLE PRIME = seconds, inches → 0022 "quotation mark → 02BA "modifier letter double prime → 201D" right double quotation mark → 3003 "ditto mark → 3001 E" double prime quotation mark ≈ 2032 '2032 'TRIPLE PRIME = lines (old measure, 1/12 of an inch) ≈ 2032 '2032 'REVERSED PRIME
2023 2024 2025		= diesis, double obelisk → 2E4B ‡ triple dagger BULLET = black small circle → 00B7 · middle dot → 2024 · one dot leader → 2219 • bullet operator → 25D8 □ inverse bullet TRIANGULAR BULLET → 220E ■ end of proof → 25B8 • black right-pointing small triangle ONE DOT LEADER • also used as an Armenian semicolon (mijaket) → 00B7 · middle dot → 2022 • bullet → 2219 • bullet operator ≈ 002E · full stop TWO DOT LEADER ≈ 002E · 002E . HORIZONTAL ELLIPSIS = three dot leader → 22EE ∶ vertical ellipsis → FE19 ∶ presentation form for vertical horizontal ellipsis ≈ 002E · 002E · 002E . HYPHENATION POINT	2032 2033 2034 2035	"	 • used, for example, in measures of blood alcohol content, salinity, etc. → 0025 % percent sign → 0609 /- arabic-indic per mille sign PER TEN THOUSAND SIGN = permyriad • percent of a percent, rarely used → 0025 % percent sign → 060A /- arabic-indic per ten thousand sign PRIME = minutes, feet → 0027 ' apostrophe → 0084 ' acute accent → 0289 ' modifier letter prime DOUBLE PRIME = seconds, inches → 0022 " quotation mark → 0028 " modifier letter double prime → 201D " right double quotation mark → 3003 " ditto mark → 3001 " double prime quotation mark ≈ 2032 ' 2032 ' TRIPLE PRIME = lines (old measure, 1/12 of an inch) ≈ 2032 ' 2032 ' 2032 ' REVERSED PRIME → 0060 ` grave accent
2023 2024 2025 2026		= diesis, double obelisk → 2E4B ‡ triple dagger BULLET = black small circle → 00B7 · middle dot → 2024 · one dot leader → 2219 · bullet operator → 25D8 □ inverse bullet TRIANGULAR BULLET → 220E ■ end of proof → 25B8 · black right-pointing small triangle ONE DOT LEADER • also used as an Armenian semicolon (mijaket) → 00B7 · middle dot → 2022 • bullet → 2219 • bullet operator ≈ 002E · full stop TWO DOT LEADER ≈ 002E · 002E . HORIZONTAL ELLIPSIS = three dot leader → 22EE ∶ vertical ellipsis → FE19 ∶ presentation form for vertical horizontal ellipsis ≈ 002E · 002E · 002E . HYPHENATION POINT • visible symbol used to indicate correct	2032 2033	, ,	 • used, for example, in measures of blood alcohol content, salinity, etc. → 0025 % percent sign → 0609 /- arabic-indic per mille sign PER TEN THOUSAND SIGN = permyriad • percent of a percent, rarely used → 0025 % percent sign → 060A /- arabic-indic per ten thousand sign PRIME = minutes, feet → 0027 ' apostrophe → 0084 ' acute accent → 0289 ' modifier letter prime DOUBLE PRIME = seconds, inches → 0022 " quotation mark → 0028 " modifier letter double prime → 201D " right double quotation mark → 3003 " ditto mark → 3001 " double prime quotation mark ≈ 2032 ' 2032 ' TRIPLE PRIME = lines (old measure, 1/12 of an inch) ≈ 2032 ' 2032 ' 2032 ' REVERSED PRIME → 0060 ` grave accent REVERSED DOUBLE PRIME
2023 2024 2025 2026		= diesis, double obelisk → 2E4B ‡ triple dagger BULLET = black small circle → 00B7 · middle dot → 2024 · one dot leader → 2219 • bullet operator → 25D8 □ inverse bullet TRIANGULAR BULLET → 220E ■ end of proof → 25B8 • black right-pointing small triangle ONE DOT LEADER • also used as an Armenian semicolon (mijaket) → 00B7 · middle dot → 2022 • bullet → 2219 • bullet operator ≈ 002E · full stop TWO DOT LEADER ≈ 002E · 002E . HORIZONTAL ELLIPSIS = three dot leader → 22EE ∶ vertical ellipsis → FE19 ∶ presentation form for vertical horizontal ellipsis ≈ 002E · 002E · 002E . HYPHENATION POINT	2032 2033 2034 2035	"	 • used, for example, in measures of blood alcohol content, salinity, etc. → 0025 % percent sign → 0609 /- arabic-indic per mille sign PER TEN THOUSAND SIGN = permyriad • percent of a percent, rarely used → 0025 % percent sign → 060A /- arabic-indic per ten thousand sign PRIME = minutes, feet → 0027 ' apostrophe → 0084 ' acute accent → 0289 ' modifier letter prime DOUBLE PRIME = seconds, inches → 0022 " quotation mark → 028A " modifier letter double prime → 201D " right double quotation mark → 3003 " ditto mark → 301 E " double prime quotation mark ≈ 2032 ' 2032 ' TRIPLE PRIME = lines (old measure, 1/12 of an inch) ≈ 2032 ' 2032 ' 2032 ' REVERSED PRIME → 0060 ` grave accent REVERSED DOUBLE PRIME → 3010 " reversed double prime quotation
2023 2024 2025 2026		= diesis, double obelisk → 2E4B ‡ triple dagger BULLET = black small circle → 00B7 · middle dot → 2024 · one dot leader → 2219 · bullet operator → 25D8 □ inverse bullet TRIANGULAR BULLET → 220E ■ end of proof → 25B8 · black right-pointing small triangle ONE DOT LEADER • also used as an Armenian semicolon (mijaket) → 00B7 · middle dot → 2022 • bullet → 2219 • bullet operator ≈ 002E · full stop TWO DOT LEADER ≈ 002E · 002E . HORIZONTAL ELLIPSIS = three dot leader → 22EE ∶ vertical ellipsis → FE19 ∶ presentation form for vertical horizontal ellipsis ≈ 002E · 002E · 002E . HYPHENATION POINT • visible symbol used to indicate correct	2032 2033 2034 2035	"	 • used, for example, in measures of blood alcohol content, salinity, etc. → 0025 % percent sign → 0609 /- arabic-indic per mille sign PER TEN THOUSAND SIGN = permyriad • percent of a percent, rarely used → 0025 % percent sign → 060A /- arabic-indic per ten thousand sign PRIME = minutes, feet → 0027 ' apostrophe → 0084 ' acute accent → 0289 ' modifier letter prime DOUBLE PRIME = seconds, inches → 0022 " quotation mark → 0028 " modifier letter double prime → 201D " right double quotation mark → 3003 " ditto mark → 3001 " double prime quotation mark ≈ 2032 ' 2032 ' TRIPLE PRIME = lines (old measure, 1/12 of an inch) ≈ 2032 ' 2032 ' 2032 ' REVERSED PRIME → 0060 ` grave accent REVERSED DOUBLE PRIME

2037	***	REVERSED TRIPLE PRIME	Doub	le ni	unctuation for vertical text
200.		≈ 2035 ' 2035 ' 2035 '	2047	??	DOUBLE QUESTION MARK
2038	٨	CARET	2041	• •	≈ 003F ? 003F ?
	^	→ 2303 ^ up arrowhead	2048	?!	QUESTION EXCLAMATION MARK
		→ A788 , modifier letter low circumflex accent	2010	••	≈ 003F ? 0021!
Quota	ation	n marks	2049	!?	EXCLAMATION QUESTION MARK
2039			_0.0	••	≈ 0021 ! 003F ?
2039	<	SINGLE LEFT-POINTING ANGLE QUOTATION MARK	C		
		= left pointing single guillemet		-	unctuation
		• usually opening, sometimes closing	204A	٦	TIRONIAN SIGN ET
		→ 003C < less-than sign			• Irish Gaelic, Old English,
		→ 2329 〈 left-pointing angle bracket			→ 0026 & ampersand
		→ 3008 〈 left angle bracket			→ 2E52 J tironian sign capital et
203A	>	SINGLE RIGHT-POINTING ANGLE QUOTATION	204B	P	→ 1F670 er' script ligature et ornament REVERSED PILCROW SIGN
		MARK	20 4 6	II	→ 00B6 ¶ pilcrow sign
		= right pointing single guillemet			\rightarrow 0000 \parallel piletow signt \rightarrow 2E4D Γ paragraphus mark
		• usually closing, sometimes opening	204C	■	BLACK LEFTWARDS BULLET
		→ 003E > greater-than sign	204D	D	BLACK RIGHTWARDS BULLET
		→ 232A \ right-pointing angle bracket	204E	*	LOW ASTERISK
_		→ 3009 〉 right angle bracket			→ 002A * asterisk
	ral p	unctuation			→ 0359 ç combining asterisk below
203B	Ж	REFERENCE MARK	204F	;	REVERSED SEMICOLON
		= Japanese kome			• also used in Sindhi
		= Urdu paragraph separator			→ 003B; semicolon
		→ 0FBF * tibetan ku ru kha bzhi mig can → 200AD ※ cjk unified ideograph-200AD			→ 061B ¹ arabic semicolon
_	_	, , , , , , , , , , , , , , , , , , , ,	2050	\Box	CLOSE UP
		unctuation for vertical text			• editing mark
203C	!!	DOUBLE EXCLAMATION MARK	0054	*	→ AB5B × modifier breve with inverted breve
		→ 0021! exclamation mark	2051	**	TWO ASTERISKS ALIGNED VERTICALLY
		≈ 0021! 0021!	2052	/.	COMMERCIAL MINUS SIGN = abzüglich (German), med avdrag av (Swedish),
		unctuation			piska (Swedish, "whip")
203D	?	INTERROBANG			 a common glyph variant and fallback
203D	?	→ 0021 ! exclamation mark			 a common glyph variant and fallback representation looks like /.
203D	?	→ 0021 ! exclamation mark → 003F ? question mark			 a common glyph variant and fallback representation looks like /. may also be used as a dingbat to indicate
203D	?	 → 0021! exclamation mark → 003F? question mark → 2E18 inverted interrobang 			 a common glyph variant and fallback representation looks like ./. may also be used as a dingbat to indicate correctness
	?	 → 0021! exclamation mark → 003F? question mark → 2E18 inverted interrobang → 1F679? heavy interrobang ornament 			 a common glyph variant and fallback representation looks like ./. may also be used as a dingbat to indicate correctness
203E	?	→ 0021! exclamation mark → 003F? question mark → 2E18; inverted interrobang → 1F679? heavy interrobang ornament OVERLINE			 a common glyph variant and fallback representation looks like ./. may also be used as a dingbat to indicate correctness used in Finno-Ugric Phonetic Alphabet to indicate a related borrowed form with different sound
	?	 → 0021! exclamation mark → 003F? question mark → 2E18; inverted interrobang → 1F679? heavy interrobang ornament OVERLINE = spacing overscore 			 a common glyph variant and fallback representation looks like ./. may also be used as a dingbat to indicate correctness used in Finno-Ugric Phonetic Alphabet to indicate a related borrowed form with different sound → 0025 % percent sign
	?	→ 0021! exclamation mark → 003F? question mark → 2E18; inverted interrobang → 1F679? heavy interrobang ornament OVERLINE			 a common glyph variant and fallback representation looks like ./. may also be used as a dingbat to indicate correctness used in Finno-Ugric Phonetic Alphabet to indicate a related borrowed form with different sound → 0025 % percent sign → 066A / arabic percent sign
203E	? -	→ 0021! exclamation mark → 003F? question mark → 2E18; inverted interrobang → 1F679? heavy interrobang ornament OVERLINE = spacing overscore ≈ 0020 0305 0305 0	2252		 a common glyph variant and fallback representation looks like ./. may also be used as a dingbat to indicate correctness used in Finno-Ugric Phonetic Alphabet to indicate a related borrowed form with different sound → 0025 % percent sign → 066A / arabic percent sign → 00F7 ÷ division sign
203E 203F	?	→ 0021! exclamation mark → 003F? question mark → 2E18; inverted interrobang → 1F679? heavy interrobang ornament OVERLINE = spacing overscore ≈ 0020	2053	~	 a common glyph variant and fallback representation looks like ./. may also be used as a dingbat to indicate correctness used in Finno-Ugric Phonetic Alphabet to indicate a related borrowed form with different sound → 0025 % percent sign → 066A / arabic percent sign → 00F7 ÷ division sign SWUNG DASH
203E	?	→ 0021! exclamation mark → 003F? question mark → 2E18 i inverted interrobang → 1F679? heavy interrobang ornament OVERLINE = spacing overscore ≈ 0020 sp 0305 o UNDERTIE = Greek enotikon → 2323 — smile CHARACTER TIE		~	 a common glyph variant and fallback representation looks like ./. may also be used as a dingbat to indicate correctness used in Finno-Ugric Phonetic Alphabet to indicate a related borrowed form with different sound → 0025 % percent sign → 066A / arabic percent sign → 00F7 ÷ division sign SWUNG DASH → 007E ~ tilde
203E 203F	?	→ 0021! exclamation mark → 003F? question mark → 2E18 i inverted interrobang → 1F679? heavy interrobang ornament OVERLINE = spacing overscore ≈ 0020 sp 0305 o UNDERTIE = Greek enotikon → 2323 — smile CHARACTER TIE = z notation sequence concatenation	2054	~ (*	 a common glyph variant and fallback representation looks like ./. may also be used as a dingbat to indicate correctness used in Finno-Ugric Phonetic Alphabet to indicate a related borrowed form with different sound → 0025 % percent sign → 066A / arabic percent sign → 00F7 ÷ division sign SWUNG DASH → 007E ~ tilde INVERTED UNDERTIE
203E 203F 2040		→ 0021! exclamation mark → 003F? question mark → 2E18 i inverted interrobang → 1F679? heavy interrobang ornament OVERLINE = spacing overscore ≈ 0020 sp 0305 o UNDERTIE = Greek enotikon → 2323 — smile CHARACTER TIE = z notation sequence concatenation → 2322 — frown		~ (*	 a common glyph variant and fallback representation looks like ./. may also be used as a dingbat to indicate correctness used in Finno-Ugric Phonetic Alphabet to indicate a related borrowed form with different sound → 0025 % percent sign → 066A /· arabic percent sign → 00F7 ÷ division sign SWUNG DASH → 007E ~ tilde INVERTED UNDERTIE FLOWER PUNCTUATION MARK
203E 203F	· • · · · · · · · · · · · · · · · · · ·	→ 0021! exclamation mark → 003F? question mark → 2E18 inverted interrobang → 1F679? heavy interrobang ornament OVERLINE = spacing overscore ≈ 0020 SP 0305 ○ UNDERTIE = Greek enotikon → 2323 ─ smile CHARACTER TIE = z notation sequence concatenation → 2322 ─ frown CARET INSERTION POINT	2054	~ (*	 a common glyph variant and fallback representation looks like ./. may also be used as a dingbat to indicate correctness used in Finno-Ugric Phonetic Alphabet to indicate a related borrowed form with different sound → 0025 % percent sign → 066A /· arabic percent sign → 00F7 ÷ division sign SWUNG DASH → 007E ~ tilde INVERTED UNDERTIE FLOWER PUNCTUATION MARK = phul, puspika
203E 203F 2040		→ 0021! exclamation mark → 003F? question mark → 2E18 i inverted interrobang → 1F679? heavy interrobang ornament OVERLINE = spacing overscore ≈ 0020	2054	~ (*	 a common glyph variant and fallback representation looks like ./. may also be used as a dingbat to indicate correctness used in Finno-Ugric Phonetic Alphabet to indicate a related borrowed form with different sound → 0025 % percent sign → 066A /· arabic percent sign → 00F7 ÷ division sign SWUNG DASH → 007E ~ tilde INVERTED UNDERTIE FLOWER PUNCTUATION MARK
203E 203F 2040 2041	- - -	→ 0021! exclamation mark → 003F? question mark → 2E18 i inverted interrobang → 1F679? heavy interrobang ornament OVERLINE = spacing overscore ≈ 0020 solution 0305 o UNDERTIE = Greek enotikon → 2323 — smile CHARACTER TIE = z notation sequence concatenation → 2322 — frown CARET INSERTION POINT • proofreader's mark: insert here → 22CC ✓ right semidirect product	2054	~ (*	 a common glyph variant and fallback representation looks like ./. may also be used as a dingbat to indicate correctness used in Finno-Ugric Phonetic Alphabet to indicate a related borrowed form with different sound → 0025 % percent sign → 066A % arabic percent sign → 00F7 ÷ division sign SWUNG DASH → 007E ~ tilde INVERTED UNDERTIE FLOWER PUNCTUATION MARK = phul, puspika • used as a punctuation mark with Syloti Nagri, Bengali and other Indic scripts → 274B * heavy eight teardrop-spoked
203E 203F 2040 2041 2042		→ 0021! exclamation mark → 003F? question mark → 2E18 i inverted interrobang → 1F679? heavy interrobang ornament OVERLINE = spacing overscore ≈ 0020 sp 0305 o UNDERTIE = Greek enotikon → 2323 — smile CHARACTER TIE = z notation sequence concatenation → 2322 — frown CARET INSERTION POINT • proofreader's mark: insert here → 22CC right semidirect product ASTERISM	2054	~ (*	 a common glyph variant and fallback representation looks like ./. may also be used as a dingbat to indicate correctness used in Finno-Ugric Phonetic Alphabet to indicate a related borrowed form with different sound → 0025 % percent sign → 066A /· arabic percent sign → 00F7 ÷ division sign
203E 203F 2040 2041	- - -	→ 0021! exclamation mark → 003F? question mark → 2E18 i inverted interrobang → 1F679? heavy interrobang ornament OVERLINE = spacing overscore ≈ 0020 sp 0305 o UNDERTIE = Greek enotikon → 2323 — smile CHARACTER TIE = z notation sequence concatenation → 2322 — frown CARET INSERTION POINT • proofreader's mark: insert here → 22CC right semidirect product ASTERISM HYPHEN BULLET	2054 2055		 a common glyph variant and fallback representation looks like ./. may also be used as a dingbat to indicate correctness used in Finno-Ugric Phonetic Alphabet to indicate a related borrowed form with different sound → 0025 % percent sign → 066A % arabic percent sign → 00F7 ÷ division sign SWUNG DASH → 007E ~ tilde INVERTED UNDERTIE FLOWER PUNCTUATION MARK = phul, puspika • used as a punctuation mark with Syloti Nagri, Bengali and other Indic scripts → 274B * heavy eight teardrop-spoked
203E 203F 2040 2041 2042	- - -	→ 0021! exclamation mark → 003F? question mark → 2E18 i inverted interrobang → 1F679? heavy interrobang ornament OVERLINE = spacing overscore ≈ 0020 sp 0305 o UNDERTIE = Greek enotikon → 2323 — smile CHARACTER TIE = z notation sequence concatenation → 2322 — frown CARET INSERTION POINT • proofreader's mark: insert here → 22CC right semidirect product ASTERISM	2054 2055	nic p	 a common glyph variant and fallback representation looks like ./. may also be used as a dingbat to indicate correctness used in Finno-Ugric Phonetic Alphabet to indicate a related borrowed form with different sound → 0025 % percent sign → 066A //. arabic percent sign → 00F7 ÷ division sign
203E 203F 2040 2041 2042 2043		→ 0021! exclamation mark → 003F? question mark → 2E18 i inverted interrobang → 1F679? heavy interrobang ornament OVERLINE = spacing overscore ≈ 0020 sp 0305 o UNDERTIE = Greek enotikon → 2323 — smile CHARACTER TIE = z notation sequence concatenation → 2322 — frown CARET INSERTION POINT • proofreader's mark: insert here → 22CC right semidirect product ASTERISM HYPHEN BULLET → 002D - hyphen-minus FRACTION SLASH = solidus (in typography)	2054 2055 Archa	nic p	 a common glyph variant and fallback representation looks like ./. may also be used as a dingbat to indicate correctness used in Finno-Ugric Phonetic Alphabet to indicate a related borrowed form with different sound → 0025 % percent sign → 066A //. arabic percent sign → 00F7 ÷ division sign
203E 203F 2040 2041 2042 2043		→ 0021! exclamation mark → 003F? question mark → 2E18 i inverted interrobang → 1F679? heavy interrobang ornament OVERLINE = spacing overscore ≈ 0020 sp 0305 o UNDERTIE = Greek enotikon → 2323 — smile CHARACTER TIE = z notation sequence concatenation → 2322 — frown CARET INSERTION POINT • proofreader's mark: insert here → 22CC right semidirect product ASTERISM HYPHEN BULLET → 002D - hyphen-minus FRACTION SLASH = solidus (in typography) • for composing arbitrary fractions	2054 2055 Archa 2056	nic p	 a common glyph variant and fallback representation looks like ./. may also be used as a dingbat to indicate correctness used in Finno-Ugric Phonetic Alphabet to indicate a related borrowed form with different sound 0025 % percent sign 066A //. arabic percent sign 00F7 ÷ division sign SWUNG DASH 007E ~ tilde INVERTED UNDERTIE FLOWER PUNCTUATION MARK phul, puspika used as a punctuation mark with Syloti Nagri, Bengali and other Indic scripts 274B * heavy eight teardrop-spoked propeller asterisk unctuation THREE DOT PUNCTUATION 10FB: georgian paragraph separator
203E 203F 2040 2041 2042 2043		→ 0021! exclamation mark → 003F? question mark → 2E18 inverted interrobang → 1F679? heavy interrobang ornament OVERLINE = spacing overscore ≈ 0020 035 0 UNDERTIE = Greek enotikon → 2323	2054 2055 Archa 2056 Gene	nic p	 a common glyph variant and fallback representation looks like ./. may also be used as a dingbat to indicate correctness used in Finno-Ugric Phonetic Alphabet to indicate a related borrowed form with different sound → 0025 % percent sign → 066A /· arabic percent sign → 00F7 ÷ division sign
203E 203F 2040 2041 2042 2043 2044	-	→ 0021! exclamation mark → 003F? question mark → 2E18 i inverted interrobang → 1F679? heavy interrobang ornament OVERLINE = spacing overscore ≈ 0020 sp 0305 o UNDERTIE = Greek enotikon → 2323 — smile CHARACTER TIE = z notation sequence concatenation → 2322 — frown CARET INSERTION POINT • proofreader's mark: insert here → 22CC right semidirect product ASTERISM HYPHEN BULLET → 002D - hyphen-minus FRACTION SLASH = solidus (in typography) • for composing arbitrary fractions	2054 2055 Archa 2056	nic po	 a common glyph variant and fallback representation looks like ./. may also be used as a dingbat to indicate correctness used in Finno-Ugric Phonetic Alphabet to indicate a related borrowed form with different sound 0025 % percent sign 066A //. arabic percent sign 00F7 ÷ division sign SWUNG DASH 007E ~ tilde INVERTED UNDERTIE FLOWER PUNCTUATION MARK phul, puspika used as a punctuation mark with Syloti Nagri, Bengali and other Indic scripts 274B * heavy eight teardrop-spoked propeller asterisk unctuation THREE DOT PUNCTUATION 10FB: georgian paragraph separator
203E 203F 2040 2041 2042 2043 2044	-	→ 0021! exclamation mark → 003F? question mark → 2E18 inverted interrobang → 1F679? heavy interrobang ornament OVERLINE = spacing overscore ≈ 0020 035 0 UNDERTIE = Greek enotikon → 2323	2054 2055 Archa 2056 Gene 2057	nic p ·: ral p	 a common glyph variant and fallback representation looks like ./. may also be used as a dingbat to indicate correctness used in Finno-Ugric Phonetic Alphabet to indicate a related borrowed form with different sound → 0025 % percent sign → 066A //. arabic percent sign → 00F7 ÷ division sign SWUNG DASH → 007E ~ tilde INVERTED UNDERTIE FLOWER PUNCTUATION MARK = phul, puspika • used as a punctuation mark with Syloti Nagri, Bengali and other Indic scripts → 274B * heavy eight teardrop-spoked propeller asterisk unctuation THREE DOT PUNCTUATION → 10FB: georgian paragraph separator sunctuation QUADRUPLE PRIME ≈ 2032 ′ 2032 ′ 2032 ′ 2032 ′
203E 203F 2040 2041 2042 2043 2044	-	→ 0021! exclamation mark → 003F? question mark → 2E18 i inverted interrobang → 1F679? heavy interrobang ornament OVERLINE = spacing overscore ≈ 0020 o 0305 UNDERTIE = Greek enotikon → 2323 ~ smile CHARACTER TIE = z notation sequence concatenation → 2322 ~ frown CARET INSERTION POINT • proofreader's mark: insert here → 22CC ∠ right semidirect product ASTERISM HYPHEN BULLET → 002D - hyphen-minus FRACTION SLASH = solidus (in typography) • for composing arbitrary fractions → 002F / solidus → 2215 / division slash LEFT SQUARE BRACKET WITH QUILL	2054 2055 Archa 2056 Gene 2057 Archa	nic price pr	 a common glyph variant and fallback representation looks like ./. may also be used as a dingbat to indicate correctness used in Finno-Ugric Phonetic Alphabet to indicate a related borrowed form with different sound → 0025 % percent sign → 066A //. arabic percent sign → 00F7 ÷ division sign
203E 203F 2040 2041 2042 2043 2044 Brack 2045		→ 0021! exclamation mark → 003F? question mark → 2E18 i inverted interrobang → 1F679? heavy interrobang ornament OVERLINE = spacing overscore ≈ 0020	2054 2055 Archa 2056 Gene 2057 Archa See al.	ral p	 a common glyph variant and fallback representation looks like ./. may also be used as a dingbat to indicate correctness used in Finno-Ugric Phonetic Alphabet to indicate a related borrowed form with different sound → 0025 % percent sign → 006A //. arabic percent sign → 00F7 ÷ division sign
203E 203F 2040 2041 2042 2043 2044		→ 0021! exclamation mark → 003F? question mark → 2E18 i inverted interrobang → 1F679? heavy interrobang ornament OVERLINE = spacing overscore ≈ 0020 o 0305 UNDERTIE = Greek enotikon → 2323 ~ smile CHARACTER TIE = z notation sequence concatenation → 2322 ~ frown CARET INSERTION POINT • proofreader's mark: insert here → 22CC ∠ right semidirect product ASTERISM HYPHEN BULLET → 002D - hyphen-minus FRACTION SLASH = solidus (in typography) • for composing arbitrary fractions → 002F / solidus → 2215 / division slash LEFT SQUARE BRACKET WITH QUILL	2054 2055 Archa 2056 Gene 2057 Archa	ral p	 a common glyph variant and fallback representation looks like ./. may also be used as a dingbat to indicate correctness used in Finno-Ugric Phonetic Alphabet to indicate a related borrowed form with different sound → 0025 % percent sign → 006A //. arabic percent sign → 00F7 ÷ division sign

2059 :: FIVE DOT PUNCTUATION = Greek pentonkion = quincunx → 2684 🖾 die face-5 205A TWO DOT PUNCTUATION • historically used to indicate the end of a sentence or change of speaker extends from baseline to cap height ightarrow FE30 : presentation form for vertical two dot leader → 1015B: greek acrophonic epidaurean two 205B FOUR DOT MARK • used by scribes in the margin as highlighter mark this is centered on the line, but extends beyond top and bottom of the line 205C **DOTTED CROSS** #: • used by scribes in the margin as highlighter mark 205D TRICOLON = Epidaurean acrophonic symbol three → 22EE : vertical ellipsis → 2AF6 : triple colon operator
 → FE19 : presentation form for vertical horizontal ellipsis 205E **VERTICAL FOUR DOTS** • used in dictionaries to indicate legal but undesirable word break • glyph extends the whole height of the line → 2E3D vertical six dots **Space** 205F MM SP MEDIUM MATHEMATICAL SPACE • abbreviated MMSP • four-eighteenths of an em ≈ 0020 [sp] space Format character 2060 WJ WORD JOINER • commonly abbreviated WJ • a zero width non-breaking space (only) • intended for disambiguation of functions for byte order mark → FEFF zww zero width no-break space **Invisible operators** 2061 **FUNCTION APPLICATION** contiguity operator indicating application of a function 2062 × INVISIBLE TIMES • contiguity operator indicating multiplication 2063 , INVISIBLE SEPARATOR = invisible comma • contiguity operator indicating that adjacent mathematical symbols form a list, e.g. when no visible comma is used between multiple indices 2064 **INVISIBLE PLUS** • contiguity operator indicating addition **Format characters** 2066 LEFT-TO-RIGHT ISOLATE

2069 POP DIRECTIONAL ISOLATE • commonly abbreviated PDI

Deprecated

Use of these characters is strongly alscouragea.					
206A	1 S S	INHIBIT SYMMETRIC SWAPPING			
	A S S	ACTIVATE SYMMETRIC SWAPPING			
206C	I AFS	INHIBIT ARABIC FORM SHAPING			
	A AFS	ACTIVATE ARABIC FORM SHAPING			
	N A D S	NATIONAL DIGIT SHAPES			
206F	N O D S	NOMINAL DIGIT SHAPES			

commonly abbreviated LRI

RIGHT-TO-LEFT ISOLATE
• commonly abbreviated RLI

FIRST STRONG ISOLATE
• commonly abbreviated FSI

2067

2068