

TYPE: Multiple-byte graphic character set	REGISTRATION NUMBER: 168 DATE OF REGISTRATION: 13th July 1992
ESCAPE SEQUENCE:	G0: ESC 2/6 4/0 ESC 2/4 4/2 G1: ESC 2/6 4/0 ESC 2/4 2/9 4/2 G2: ESC 2/6 4/0 ESC 2/4 2/10 4/2 G3: ESC 2/6 4/0 ESC 2/4 2/11 4/2 C0: - C1: -
NAME	Japanese Graphic Character Set for Information Interchange
DESCRIPTION	A set of 6879 graphic characters updated from Registration No.87. The differences from the former one: 2 characters are added and these characters are allocated to section/position 84/05 and 84/06 respectively.
SPONSOR	Japanese National Committee on ISO/IEC JTC1/SC2
ORIGIN	Japanese Standard JIS X 0208-1990
FIELD OF UTILISATION	Information processing and data communication where the Japanese language is used.

1. DESCRIPTION OF THE CHARACTER SET

The character set comprises following groups of characters.

1.1 General Graphic Characters

This group comprises 147 characters including punctuation marks, arithmetic and logical symbols, and miscellaneous graphic characters.

1.2 Digits

This group comprises the 10 Arabic digits ZERO to NINE.

1.3 Latin Alphabet

This group comprises the 26 capital letters A to Z and the 26 small letters a to z.

1.4 Hiragana Characters

This group comprises 83 Hiragana characters.

1.5 Katakana Characters

This group comprises 86 Katakana characters.

1.6 Greek Alphabet

This group comprises the 24 capital letters ALPHA to OMEGA and the 24 small letters ALPHA to OMEGA.

1.7 Cyrillic Alphabet

This group comprises the 33 capital letters A to YA and the 33 small letters A to YA.

1.8 Kanji Characters

This group comprises 6355 Kanji characters.

1.9 Line Drawing Characters

This group comprises 32 line drawing characters.

1.10 Empty Positions

The 1957 positions to which no character is allocated shall not be used.

2. LAYOUT OF THE CODE TABLE

The entire code table is shown in 12 different sections in order to accommodate the page size.

	1	2324	4748	7172	94
1	1	2	3	4	
31					
32	5	6	7	8	
63					
64	9	10	11	12	
94					

(1)	Position Section								Second Byte		第2バイト		b7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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(2)	Position Section		Second Byte		第2 バイト		第1 バイト		点 区		b ₇		b ₆		b ₅		b ₄		b ₃		b ₂		b ₁		24		25		26		27		28		29		30		31		32		33		34		35		36		37		38		39		40		41		42		43		44		45		46		47																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		

Position
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0	1	1	0	0	0	1	17	沿	演	炎	焰	煙	燕	猿	綠	艷	苑	菌	遠	鉛	鴛	塩	於	汚	甥	凹	央	奧	往	応		
0	1	1	0	0	1	0	18	画	臥	芽	蛾	賀	雅	餓	駕	介	会	解	回	塊	壞	廻	快	怪</								

Position
Section

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Position
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Position
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(8)

(8)	First Byte							Second Byte	Position Section		第2バイト																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
第1バイト							点区	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂

[illegible]

(10)

(10)	Position Section		Second Byte		第2 バイト		点 区		First Byte		第1バイト	

(11)

(11)	Position Section								Second Byte		第2 バイト		b ₇	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
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Position
Section

3.600