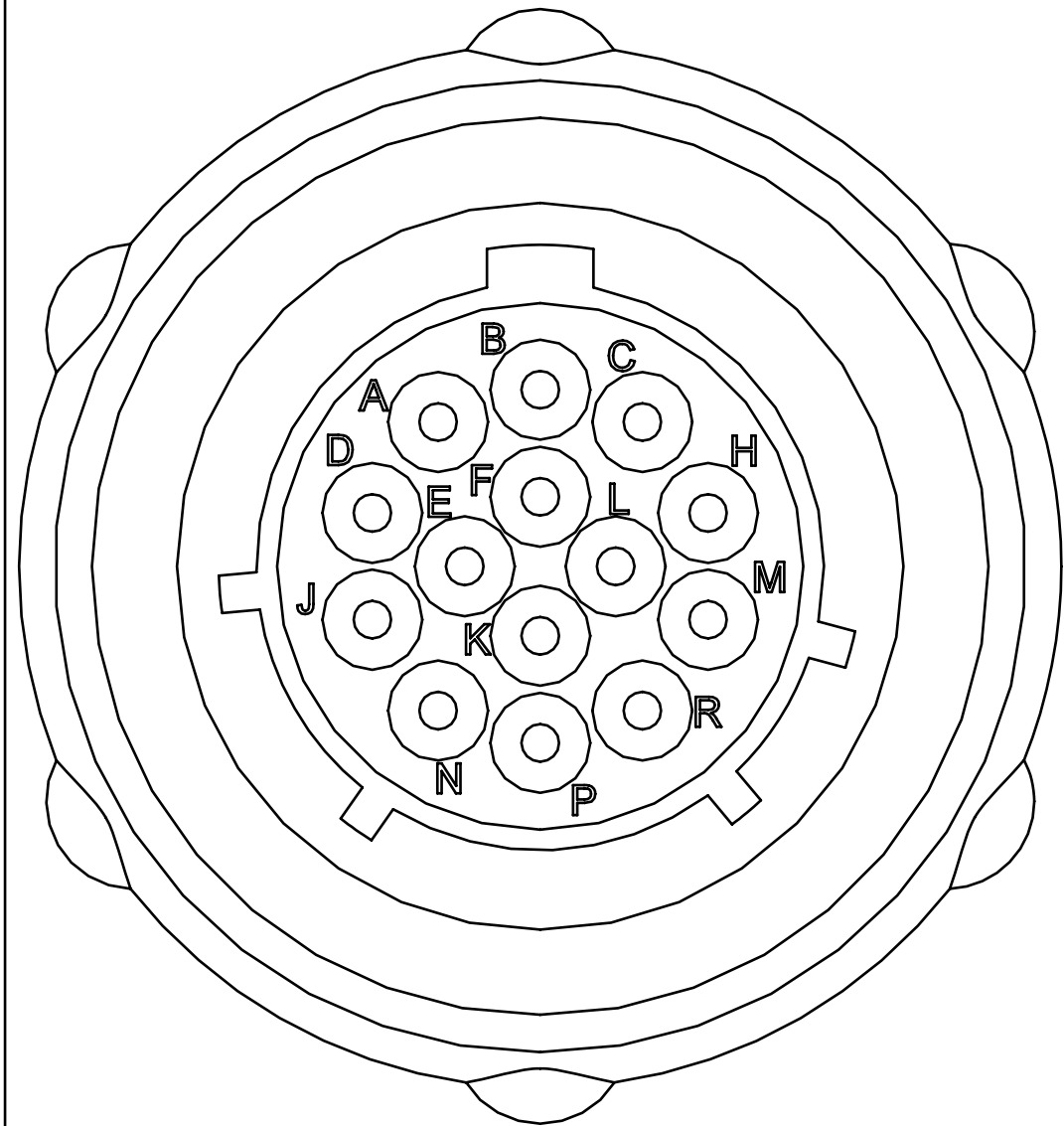| Pos.	Menge/Qty	Bezeichnung/Description	Hersteller/Manufacturer	Art.-Nr.	Voltage Rating	Temperature	Brennbarkeit/Flammabillity	UL-File
1	1	Stecker/Connector Housing incl. solderable contacts AWG22 to 18.	Souriau	UTS6JC12E14P	300V	105°C	94V-0	E169916
2	7.5m	Kabel/Cable Volltron-LiYCY 12*0.35mm²	Volland AG	0101121203	300V	80°C	IEC 60332-1-2	E219199
3	12	Aderhülse/Wire Ferrule AWG24, 0.34mm²	Vogt*	449907.47	n/a	n/a	n/a	n/a

RoHS-Reach-CFM Directive acc. to COMET document:
RoHS-REACH-CFM Richtlinie gem. COMET Dokument:
"Comet IXT Generic Regulatory Requirements about RoHS-REACH-CFM_SAP Doc-Nr. 50043710"
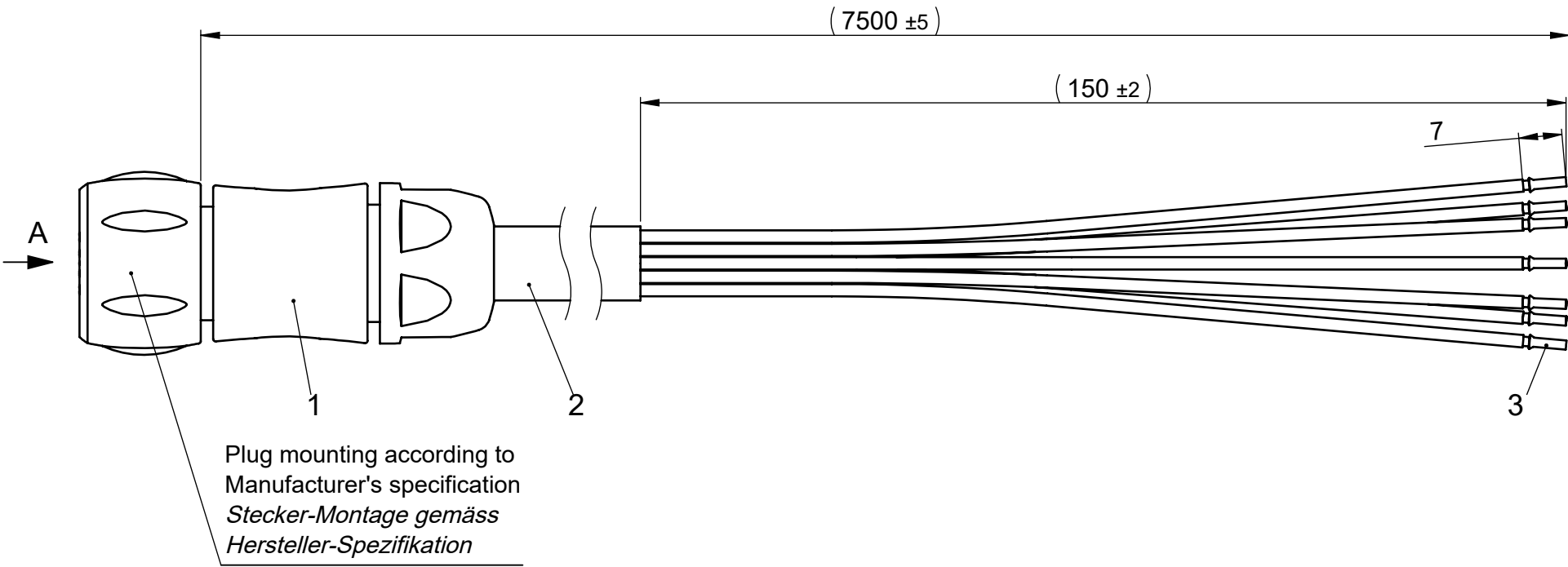
* Can be modified in compliance with the minimum
technical requirements. UL approval (if given) must be strictly adhered to.

* Kann unter Einhaltung der technischen Mindestanforderungen
geändert werden. Die UL-Zulassung (falls gegeben) muss zwingend eingehalten werden.

Color	Souriau Pin	Signal Name
white	A	HV Enable 1
brown	B	HV Enable 2
yellow	C	Xray-ON +
grey	D	Xray-ON -
pink	E	Customized Output +
blue	F	Customized Output -
violet	H	Customized Input
grey-pink	J	n.c.
n.c.	K	n.c.
n.c.	L	n.c.
red-blue	M	n.c.
green	N	External 5 VDC+
red	P	Externals 24 VDC+
black	R	External Ground

ANSICHT A
5 : 1

(7500 ±5)

(150 ±2)
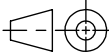
7

1

2

3

Plug mounting according to
Manufacturer's specification
Stecker-Montage gemäss
Hersteller-Spezifikation

All related COMET specifications must be considered

General tolerances: keine

Raw Material Item		Qty.	Raw Material Code	Raw Mat No

Revision History	00	-	-			Doc. No.	40133327
	-	-	-			Doc. Part No.	000
	-	-	-			Units	mm	Sheet Size	A3

Material Name		Scale	Drawn	31.10.2022	KOELPH
X3 Cable Signal 12p 7.5m		1:1	Checked	28.11.2022	KOELPH
			Approved	08.12.2022	WIEDSA

Material No	Doc. Revision	Sheet Nr.: 1	**c•met**	Herrengasse 10
20133412	00	of: 1		CH-3175 Flamatt www.comet.ch