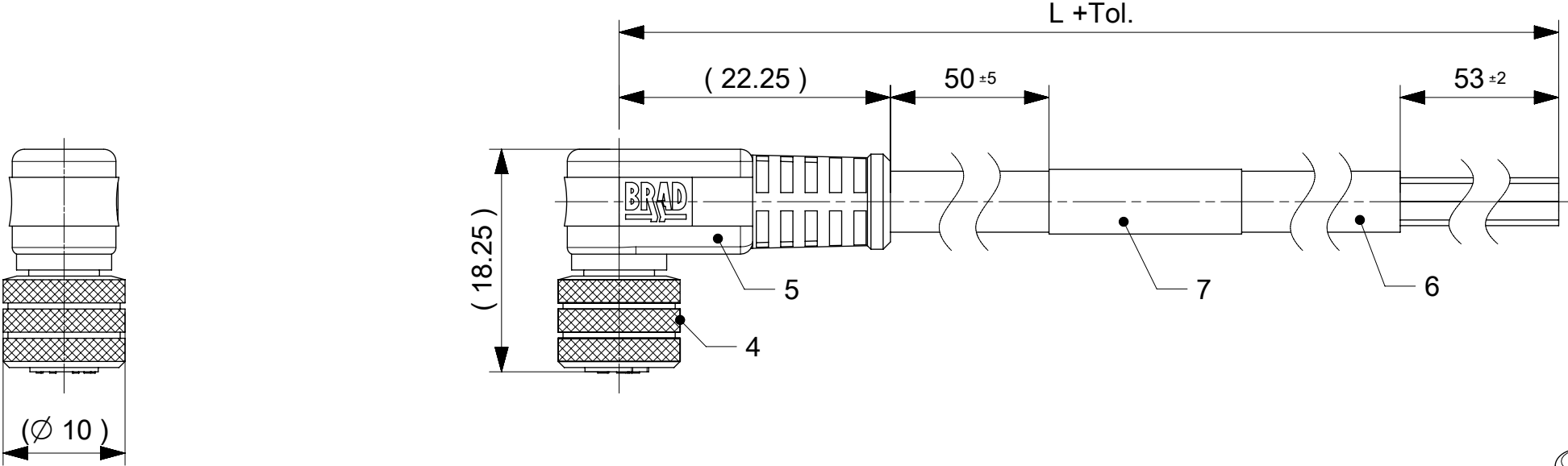
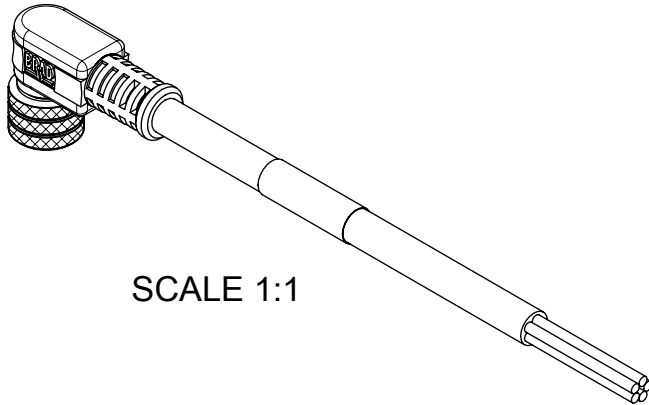
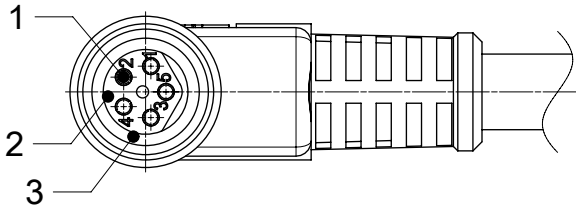


FEMALE PLUG M8 90° ANGLED



NOTES:
RATED VOLTAGE: 3 contacts 60V AC/DC
4 and 5 contacts 30V AC/DC
CURRENT RATING: 3, 4, 5 contacts 3A
PROTECTION CLASS: IP 67
TEMPERATURE: -25°C / +80°C
PACKAGING ACCORDING TO PACKAGING SPEC. 1201202000



CONTACT POSITION FRONT VIEW:

3 CONTACTS		4 CONTACTS		5 CONTACTS	
PIN	WIRE	PIN	WIRE	PIN	WIRE
1	BROWN	1	BROWN	1	BROWN
2	-	2	WHITE	2	WHITE
3	BLUE	3	BLUE	3	BLUE
4	BLACK	4	BLACK	4	BLACK
				5	GREY
CODING ACCORDING TO IEC 61076-2-104					

FOR OPTIONS SEE - NUMERICAL CODE - ON SHEET 2

7	1	LABEL	VINYL	-
	-	PRINTING FOR CABLES IXX	-	-
6	-	CABLE	SEE SHEET 2	-
5	-	OVERMOULDING BLACK	TPU	-
4	1	NUT M8 FEMALE	BRASS	NICKEL
3	1	O-RING RED	FKM	-
2	1	INSERT FEMALE BLACK	TPU	-
1	3 / 4 / 5	CONTACT M8 FEMALE	BRASS	SELECTIVE Au OVER Ni
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																			
FUNCTIONAL SYMBOLS	DIMENSION UNITS		SCALE		CURRENT REV DESC: PACKAGING SPEC ADDED, NEW P/N'S ADDED			molex											
	mm		2:1																
= 0	GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 770174			CSE M8 XP AC BC RA XM SE											
	ANGULAR TOL ± 1.0 °																		
= 0	4 PLACES		±		DRWN: RSCHIEBER			2023/10/20											
	3 PLACES		±		CHK'D: RSILLER			2023/11/30											
DIVISIONAL SYMBOLS	2 PLACES		± 0.05		APPR: RSILLER			2023/11/30											
	1 PLACE		± 0.3		INITIAL REVISION:			PRODUCT CUSTOMER DRAWING											
0 PLACES		± 0.5		DRWN: FGAIK			DOCUMENT NUMBER												
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					APPR: RSILLER			1200868179			DOC TYPE	DOC PART	REVISION						
					THIRD ANGLE PROJECTION			DRAWING			SERIES			PSD	000	A6			
								A3-SIZE			120086			MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
											SEE PART LIST SH 3			GENERAL MARKET			1 OF 3		

F

E

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D

C

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103

C

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