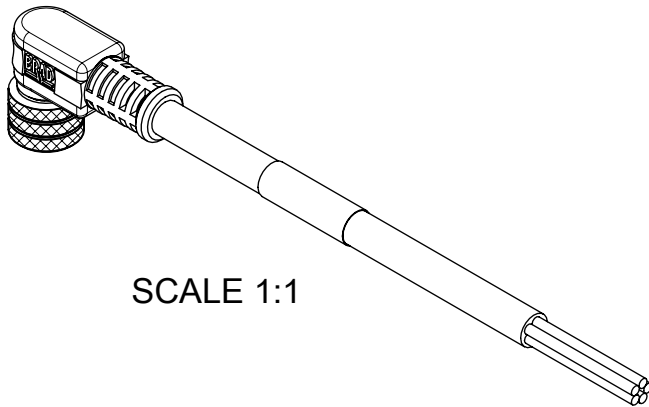
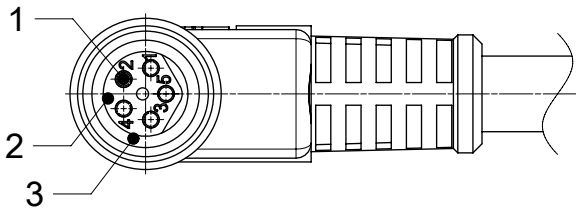
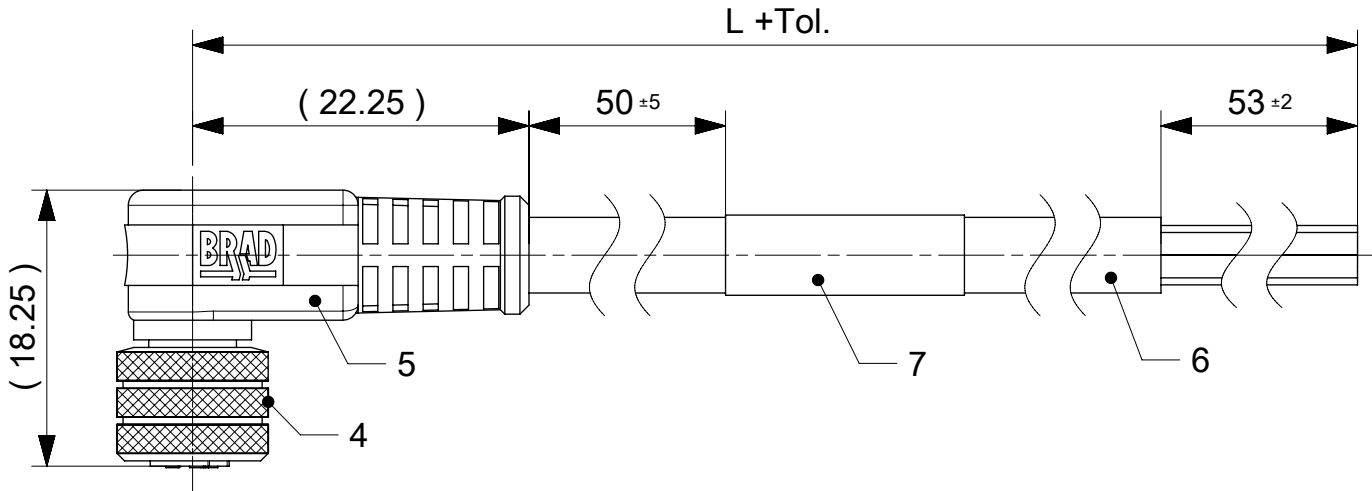
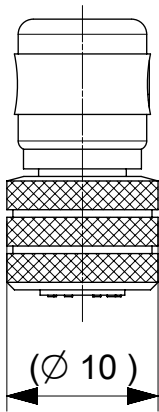


FEMALE PLUG M8 90° ANGLED



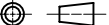
NOTES:
RATED VOLTAGE: 3 contacts 60V AC/DC
4 and 5 contacts 30V AC/DC
CURRENT RATING: 3, 4, 5 contacts 3A
PROTECTION CLASS: IP 67
TEMPERATURE: -25°C / +80°C
PACKAGING ACCORDING TO PACKAGING SPEC. 1201202000

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

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
	DIMENSION UNITS		SCALE		CURRENT REV DESC: PACKAGING SPEC ADDED, NEW P/N'S ADDED			molex		
	mm		2:1							
	GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 770174 DRWN: RSCHIEBER 2023/10/20 CHK'D: RSILLER 2023/11/30 APPR: RSILLER 2023/11/30			CSE M8 XP AC BC RA XM SE				
	ANGULAR TOL ± 1.0 °									
	4 PLACES ±									
	3 PLACES ±									
	2 PLACES ± 0.05									
	DIVISIONAL SYMBOLS	1 PLACE ± 0.3		INITIAL REVISION: DRWN: FGAIK 2016/11/02 APPR: RSILLER 2016/11/14			PRODUCT CUSTOMER DRAWING			
		0 PLACES ± 0.5								
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION 		DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION		
				1200868179		PSD	000	A6		
				MATERIAL NUMBER		CUSTOMER		SHEET NUMBER		
SEE PART LIST SH 3		GENERAL MARKET		1 OF 3						

