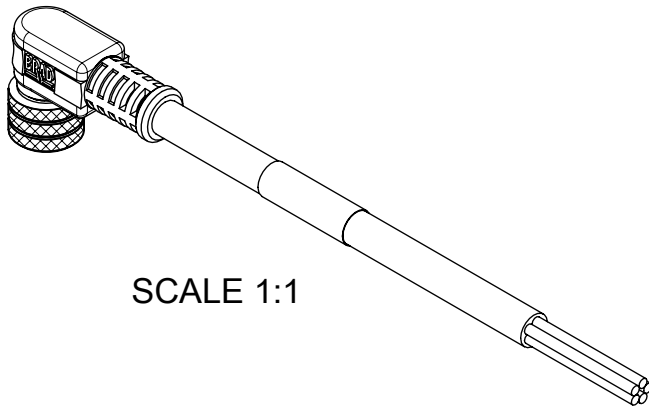
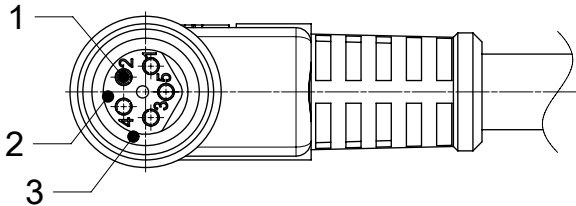
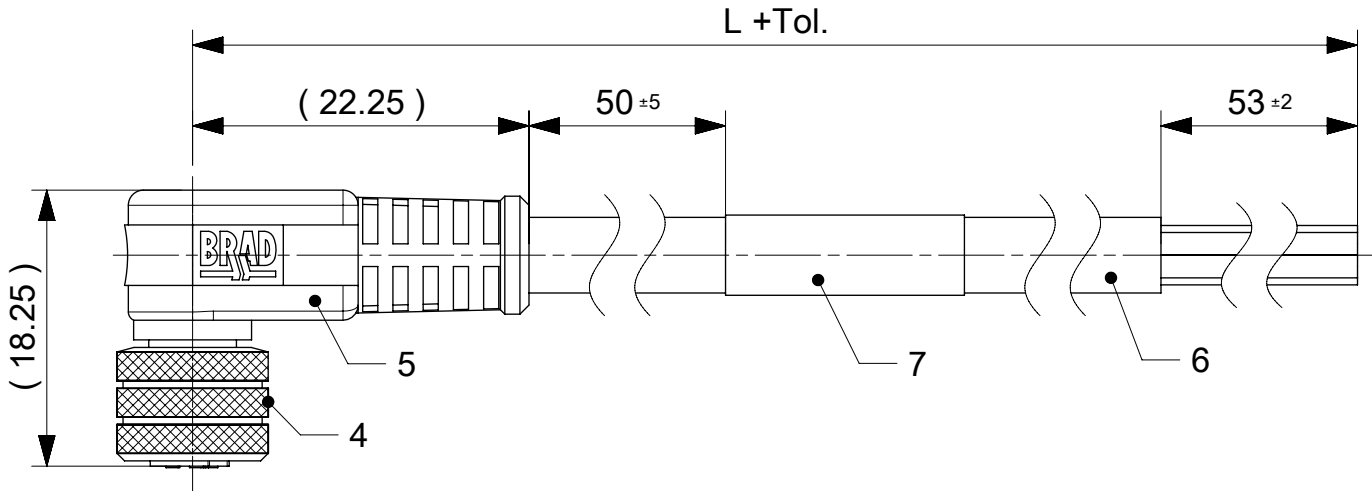
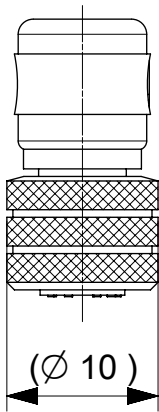


FEMALE PLUG M8 90° ANGLED



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

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 DIVISIONAL 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: MATRIX UPDATED					molex CSE M8 XP AC BC RA XM SE									
	mm		2:1																
	GENERAL TOLERANCES (UNLESS SPECIFIED)																		
	ANGULAR TOL ± 1.0 °																		
	4 PLACES									EC NO: 672171					PRODUCT CUSTOMER DRAWING				
	3 PLACES				DRWN: RSCHIEBER 2021/08/02														
	2 PLACES		± 0.05		CHK'D: RSILLER 2021/08/02														
	1 PLACE		± 0.3		APPR: RSILLER 2021/08/02					DOCUMENT NUMBER 1200868179				DOC TYPE PSD		DOC PART 000		REVISION A4	
	0 PLACES		± 0.5		INITIAL REVISION: DRWN: FGAIK 2016/11/02 APPR: RSILLER 2016/11/14														
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION			DRAWING		SERIES		MATERIAL NUMBER			CUSTOMER			SHEET NUMBER		
							A3-SIZE		120086		SEE PART LIST			GENERAL MARKET			1 OF 3		

F

E

D

C

A

B

AA

FORMAT: master-lb-prod-A3 REVISION: H DATE: 2018/01/18	9	8	7	6	5	4	3	2	1
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