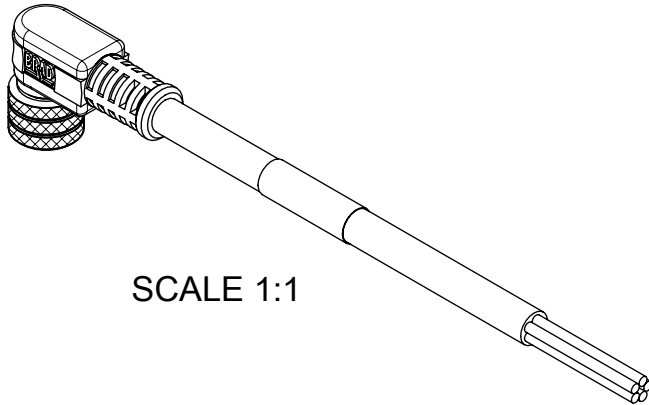
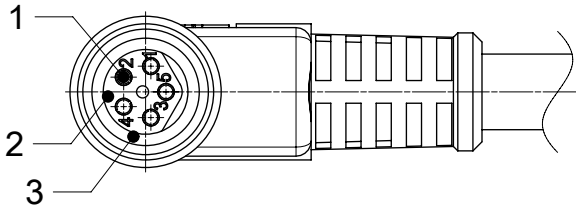
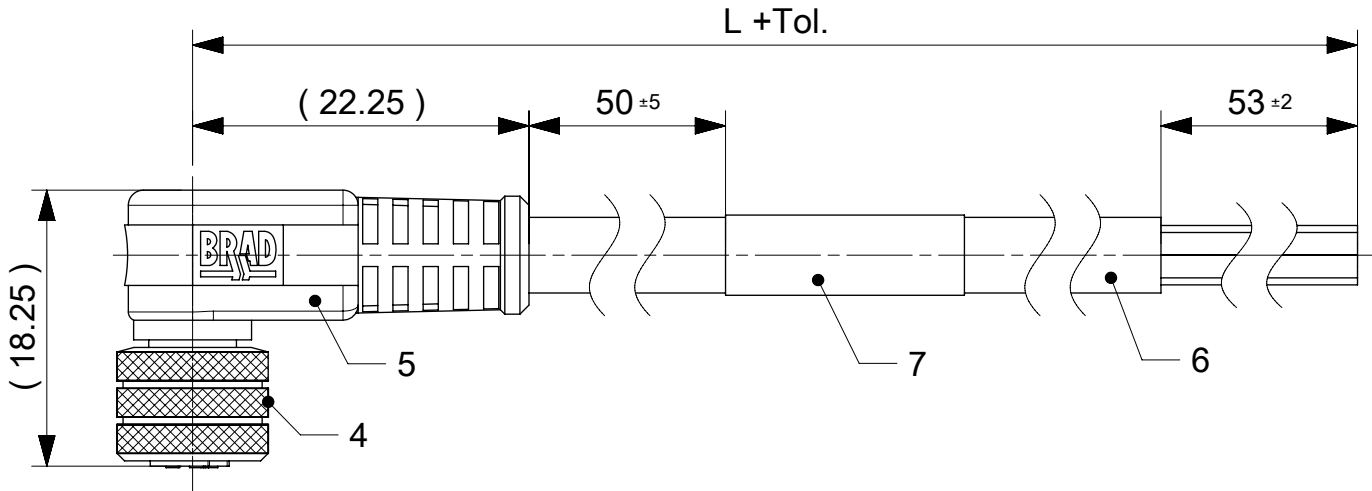
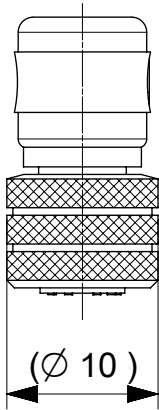


FEMALE PLUG M8 90° ANGLED



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

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										CURRENT REV DESC: MATRIX UPDATED				molex			
FUNCTIONAL SYMBOLS		DIMENSION UNITS		SCALE		GENERAL TOLERANCES (UNLESS SPECIFIED)						CSE M8 XP AC BC RA XM SE					
mm		2:1															
ANGULAR TOL ± 1.0 °																	
4 PLACES ±																	
3 PLACES ±																	
2 PLACES ± 0.05		EC NO: 672171 DRWN: RSCHIEBER 2021/08/02 CHK'D: RSILLER 2021/08/02 APPR: RSILLER 2021/08/02						PRODUCT CUSTOMER DRAWING									
1 PLACE ± 0.3																	
0 PLACES ± 0.5		INITIAL REVISION: DRWN: FGAIK 2016/11/02 APPR: RSILLER 2016/11/14						DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS								THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER	
				A3-SIZE		120086		SEE PART LIST		GENERAL MARKET		1 OF 3					

F

E

D

C

A

B

AA

1

