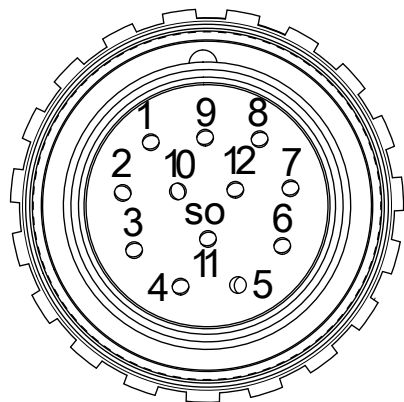


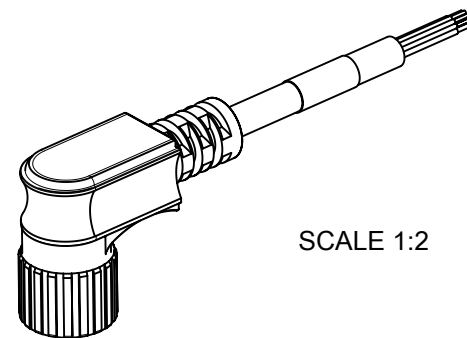
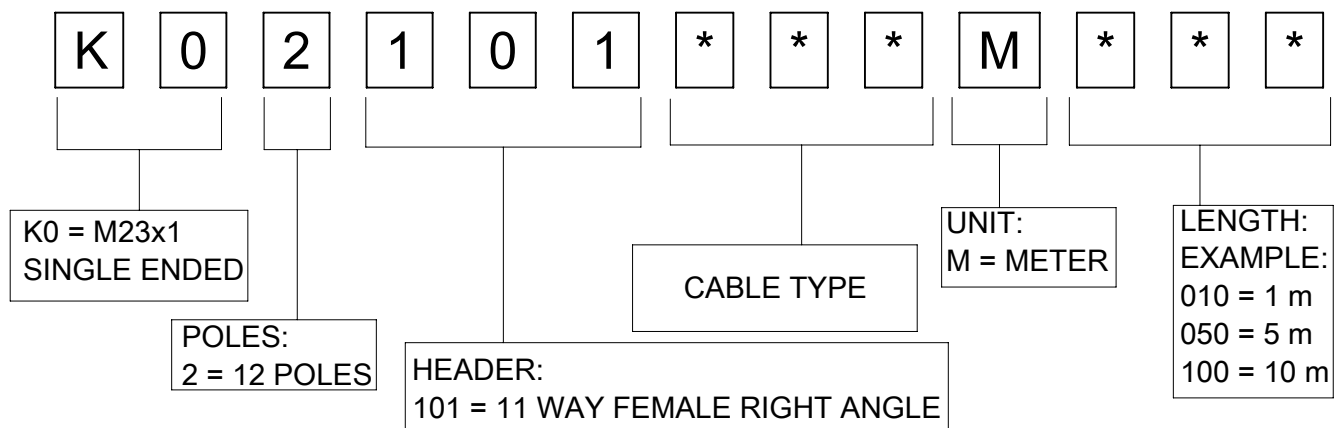
M23 12P FEMALE
VIEW FROM FRONT SIDE



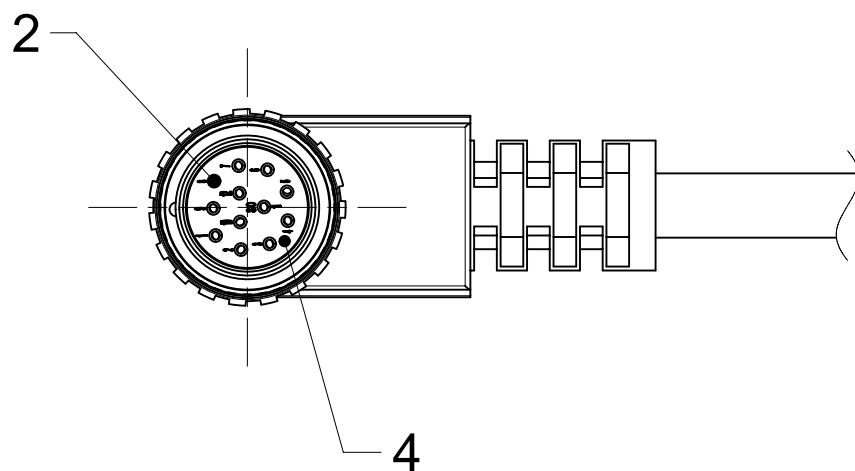
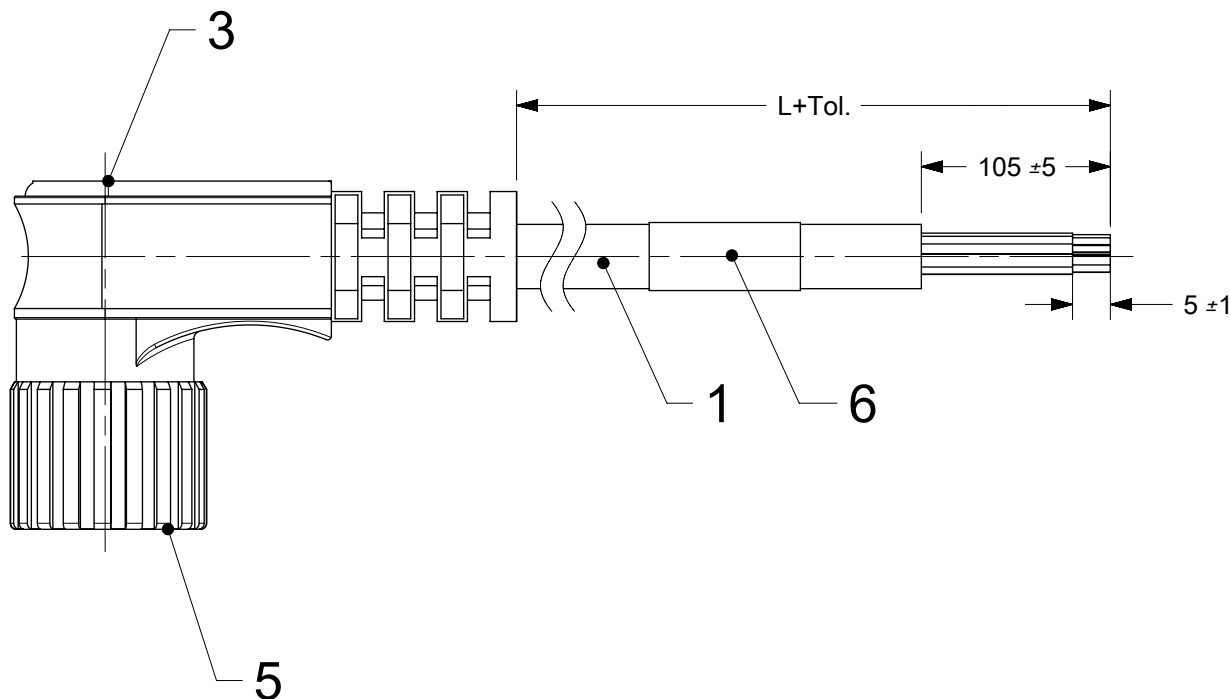
B80-11	
PIN	COLOR
1	WH
2	GN
3	YE
4	GY
5	GY/PK
6	RD/BU
7	WH/GN
8	BR/GN
9	BU
10	
11	BN
12	GN/YE

P80-11	
PIN	COLOR
1	WH
2	GN
3	YE
4	GY
5	PK
6	RD
7	BK
8	VL
9	BU
10	
11	BN
12	GN/YE

PART NO MATRIX



SCALE 1:2



BOM

ITEM No.	QTY	DESCRIPTION	MATERIAL	FINISH
6	1	LABEL	-	YELLOW
5	1	M23 FEMALE COUPLING NUT	BRASS	Ni-PLATED
4	1	M23 FEMALE INSERT 12P	TPU	BLACK
3	1	OVERMOULD	TPU	BLACK
2	12	CONTACTS FE	Bronze	Ni-PLATED
1	-	CABLE	SEE MATRIX	BLACK

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:				molex							
mm		1:1													
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 601426 DRWN: SSM 2018/07/12 CHK'D: SSM 2018/07/13 APPR: RSILLER 2018/07/13						CSE M23 12P SC FE RA WSOR XM SE							
ANGULAR TOL ± 1.0°															
4 PLACES ±						INITIAL REVISION: DRWN: MMAJGAT 2016/04/14 APPR: MIWASIECZKO 2016/08/02						PRODUCT CUSTOMER DRAWING			
3 PLACES ±															
2 PLACES ± 0.05															
1 PLACE ± 0.3		THIRD ANGLE PROJECTION				DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
0 PLACES ± 0.5															
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				A3-SIZE		120094		SEE SHEET 2		GENERAL MARKET		1 OF 2			

LENGTH	Tolerance
<=1m	+40mm
1-5m	+60mm
>5-10m	+80mm
>10m	+140mm
>20m	160mm
>30m	+1%

