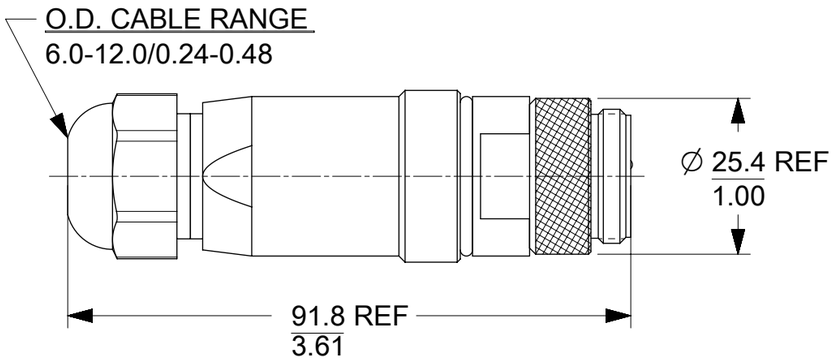
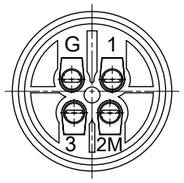
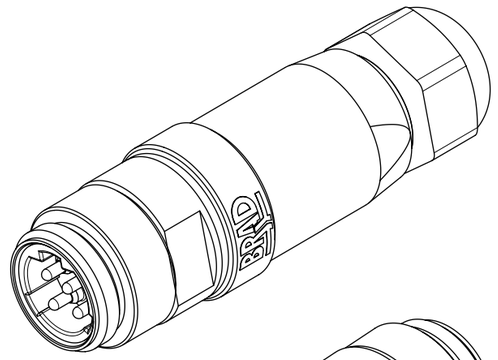
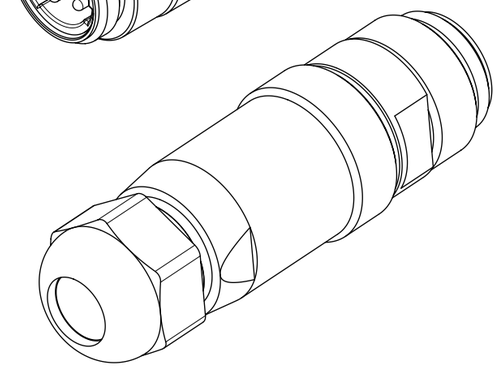
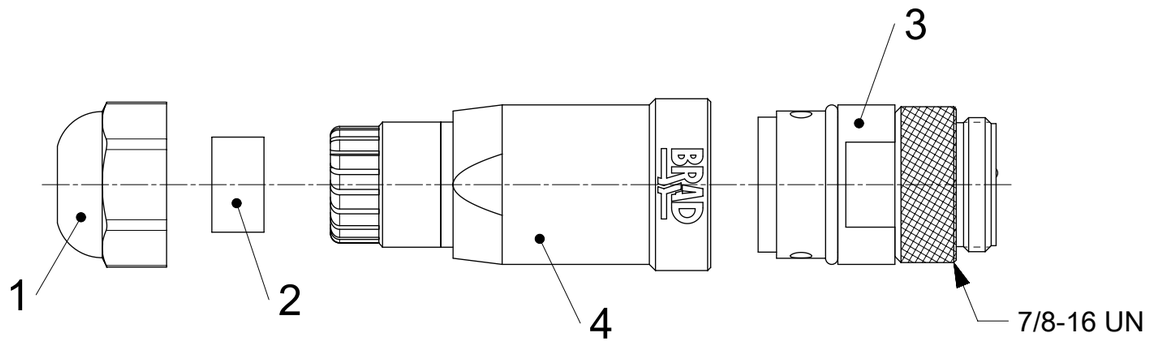


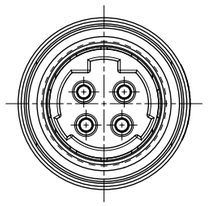


BACK SIDE
INSERT ONLY

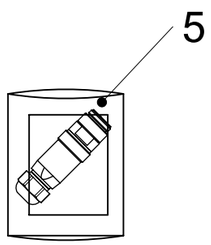








MALE FACE VIEW



WIRING CHART

1	
2	
3	
4	

NOTES:

1. ELECTRICAL SPECIFICATION
   VOLTAGE RATING: 600VAC
   AMPERAGE RATING: max.15 AMPS
   PROTECTION: IP67
   OPERATING TEMPERATURE: -20°C TO +80°C
   FINAL OPERATING TEMPERATURE NEEDS TO BE CONFIRMED

2. UL CERTIFICATION: UL LISTED AND CULUS LISTED.
   FILE NUMBER E258922

3. ENGINEERING NUMBER: 1A4106-34PWR

BOM

ITEM	QTY	COMPONENT	MATERIAL	FINISH
1	1	HUT NUT PG 13.5	PA, BLACK	-
2	1	GASKET MO	NITRILE, BLACK	-
3	1	PLG MC 4P OC MA STR PA	-	-
4	1	SHELL PG13.5	PA, BLACK	-
5	1	POLYBAG 200x200x0.050	PE	-

DOCUMENT STATUS	P1	RELEASE DATE	2020/02/17 13:25:33

FORMAT: master_Sheet-A3
REVISION: H
DATE: 2018/01/16

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

SYMBOLS	
E/A = 0	
E/C = 0	
E/B = 0	
S = 0	
▼ = 0	
C = 0	
☒ = 0	
■ = 0	
▽ = 0	

DIMENSION UNITS	SCALE
MM/INCH	1:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	±	1.0 °
4 PLACES	±	
3 PLACES	±	
2 PLACES	±	0.05
1 PLACE	±	0.3
0 PLACES	±	0.5

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: BOM UPDATED

EC NO: 632285
DRWN: RSCHIEBER 2020/02/12
CHK'D: RSILLER 2020/02/17
APPR: RSILLER 2020/02/17

INITIAL REVISION:
DRWN: RSCHIEBER 2016/01/26
APPR: CBRUNS 2016/03/16

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 130017

molex

FA MC 4P 0C MA STR PG13.5 UNSH BK PA AU

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
1300170064	PSD	000	A2

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
1300170064	GENERAL MARKET	1 OF 1