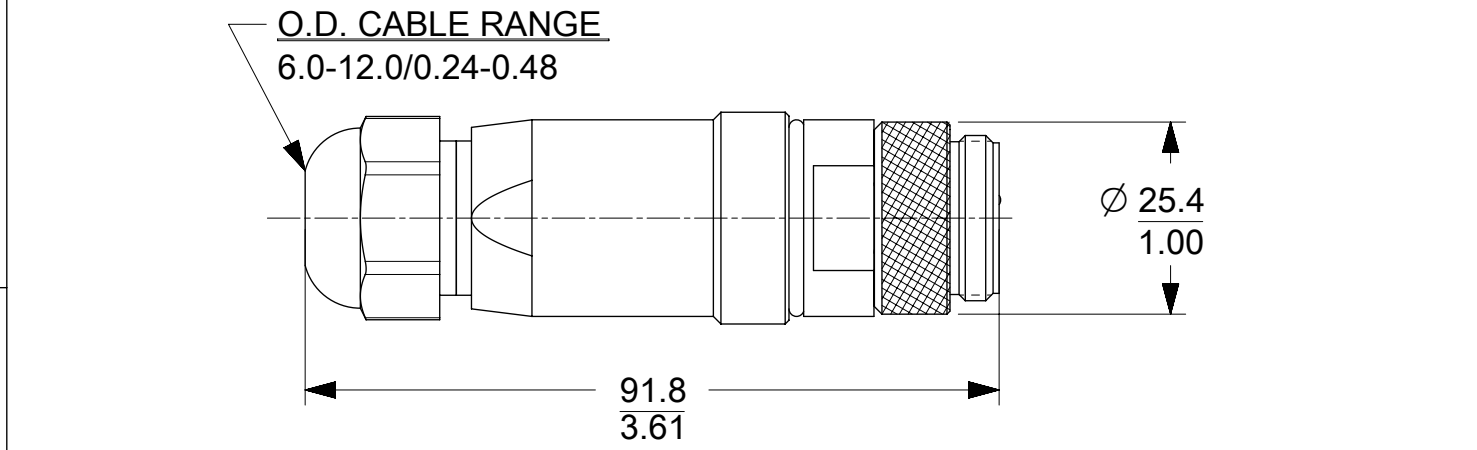
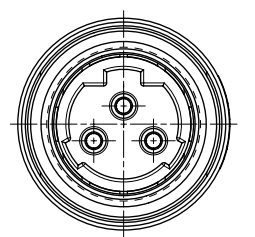
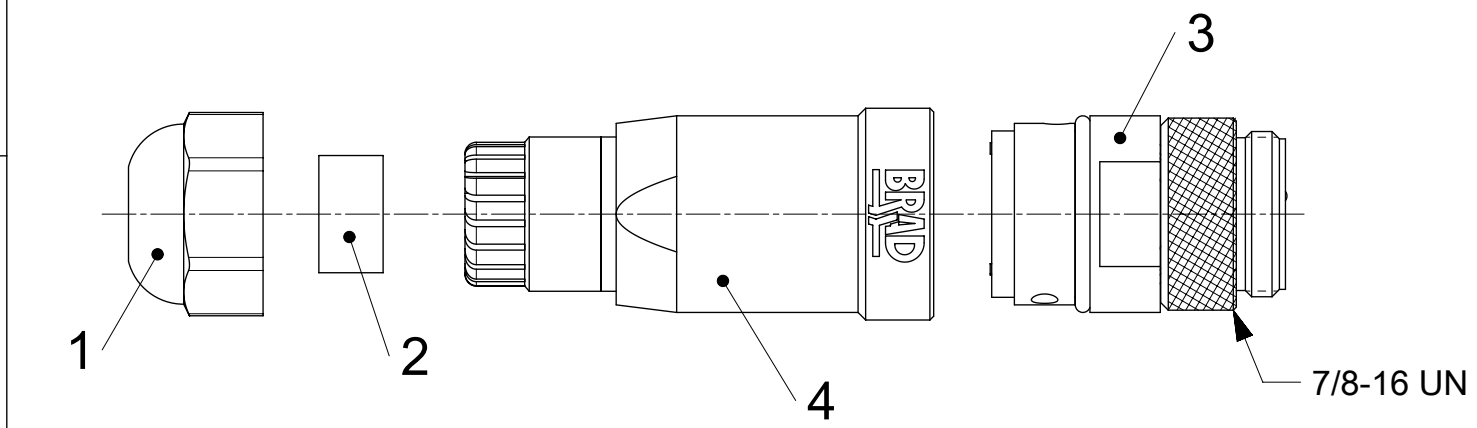
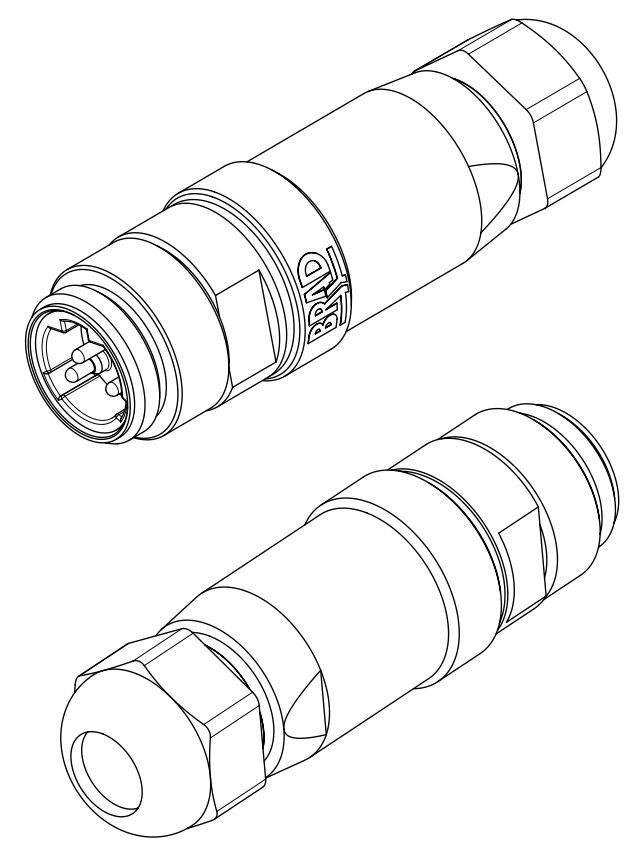


BACK SIDE
INSERT ONLY



MALE FACE VIEW



- NOTES:
- 1. MATERIAL: AS NOTED
 - 2. FINISH: AS NOTED
 - 3. ELECTRICAL:
 - VOLTAGE: 500V PER IEC60664
 - 600V PER UL2237
 - CURRENT: 15A
 - 4. WIRE RANGE: 24 TO 14AWG
 - 5. TEMP RATING: -20° TO +80°C
 - 6. PROTECTION: IP67 (WHEN MATED)
 - 7. ALL DIMS ARE FOR REFERENCE UNLESS NOTED OTHERWISE

WIRING CHART

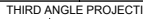
1	
2	
3	

BOM

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

CHART

PART NO.	ENGINEERING NO.
1300170062	1A3106-34PWR

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: BOM UPDATED				molex					
MM/INCH		1:1											
GENERAL TOLERANCES (UNLESS SPECIFIED)													
ANGULAR TOL ± °													
▽ = 0	4 PLACES		±		EC NO: 632285				FA MC 3P 0C MA STR PG13.5 UNSH BK PA AU				
▽ = 0	3 PLACES		±		DRWN: RSCHIEBER 2020/02/12								
▽ = 0	2 PLACES		±		CHK'D: RSILLER 2020/02/17								
▽ = 0	1 PLACE		±		APPR: RSILLER 2020/02/17				PRODUCT CUSTOMER DRAWING				
▽ = 0	0 PLACES		±		INITIAL REVISION:				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
☒ = 0	1 PLACE		±		DRWN: RSCHIEBER 2016/02/02				1300170062		PSD	000	A4
■ = 0	0 PLACES		±		APPR: CBRUNS 2016/03/16								
▽ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES	MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
					A3-SIZE		130017	SEE CHART		GENERAL MARKET		1 OF 1	

DOCUMENT STATUS	P1	RELEASE DATE	2020/02/17	13:25:32
-----------------	----	--------------	------------	----------