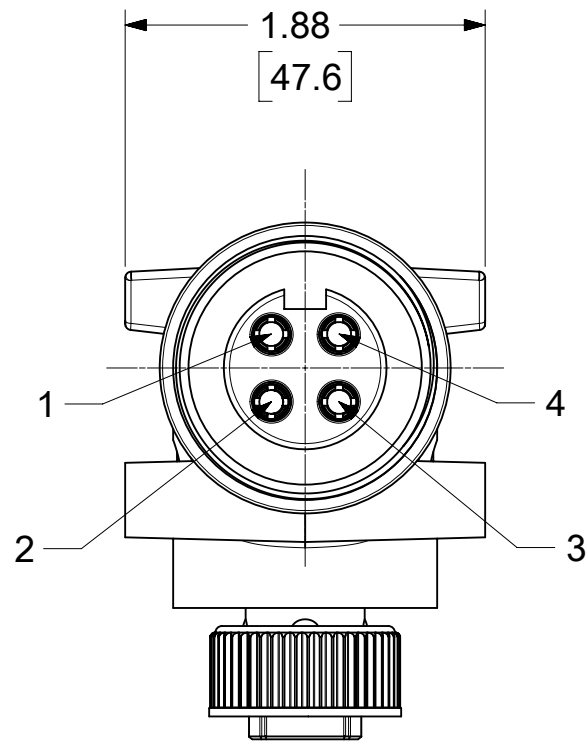
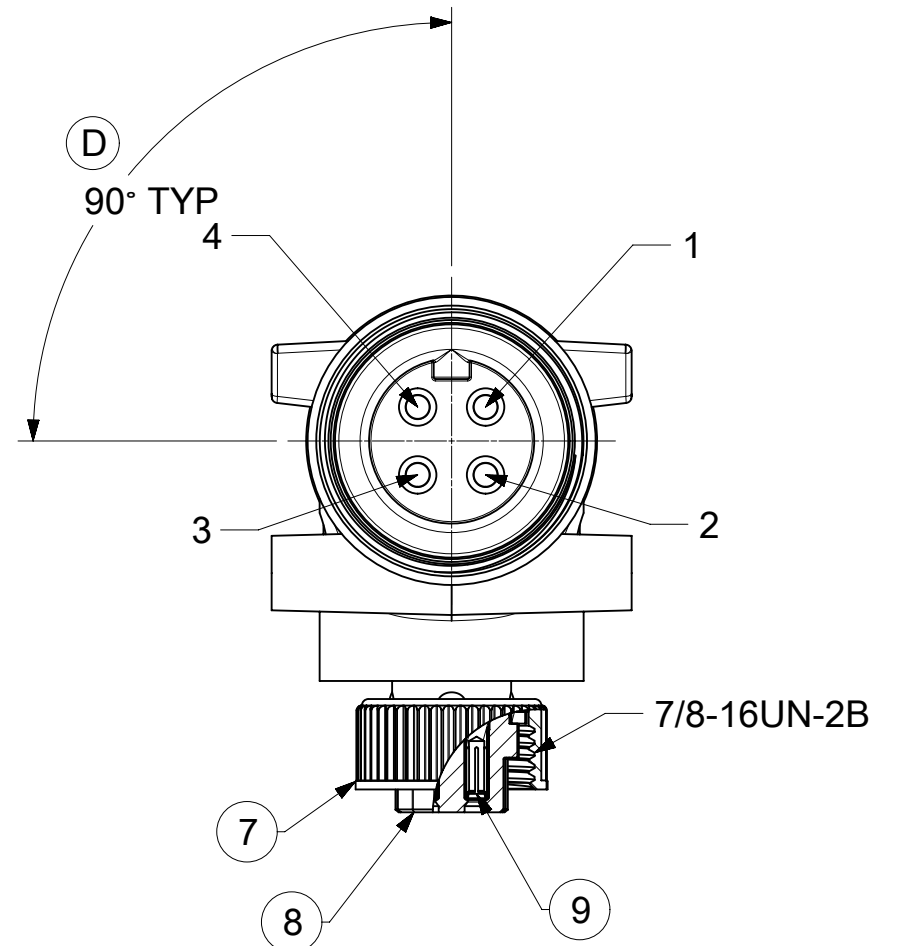
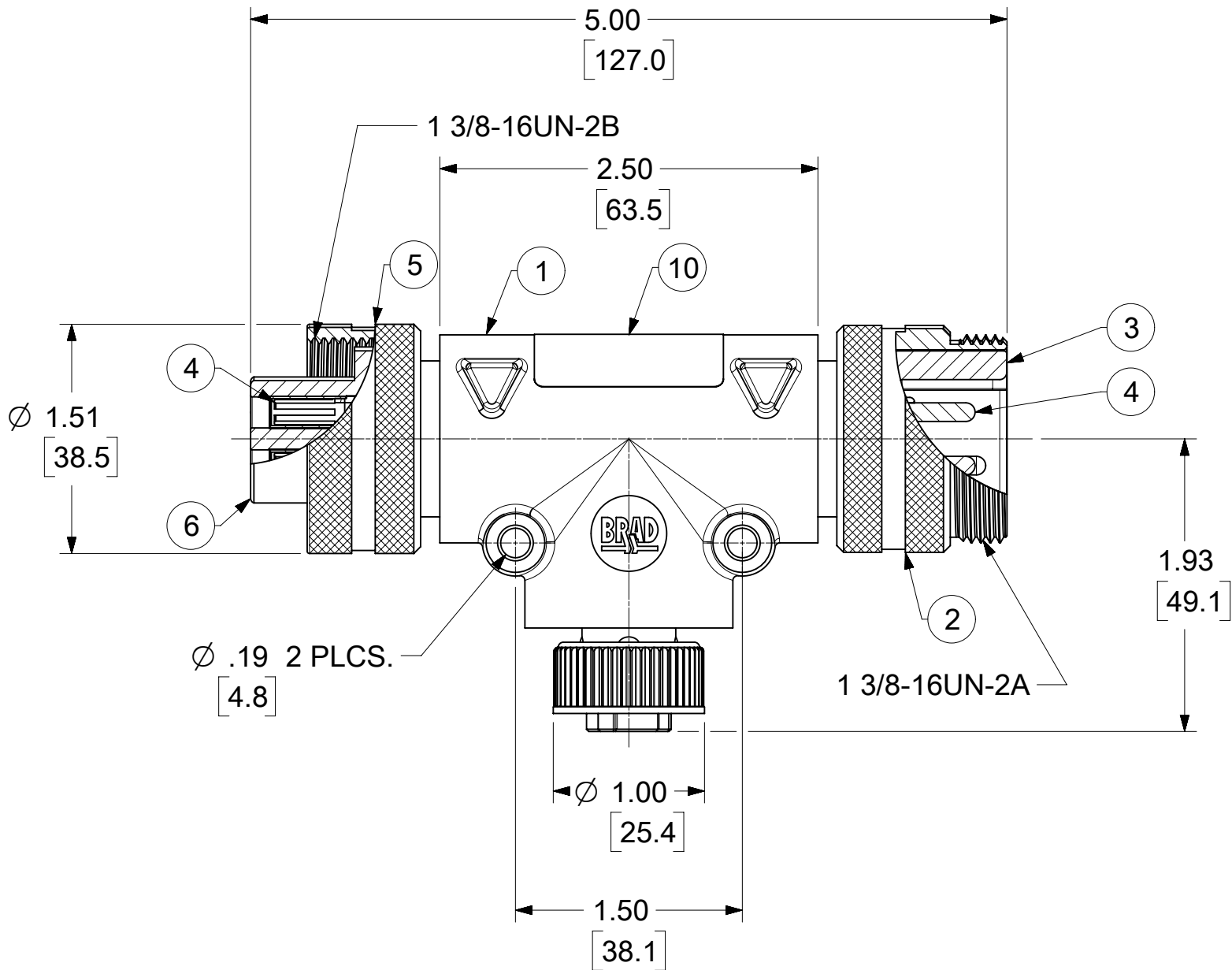


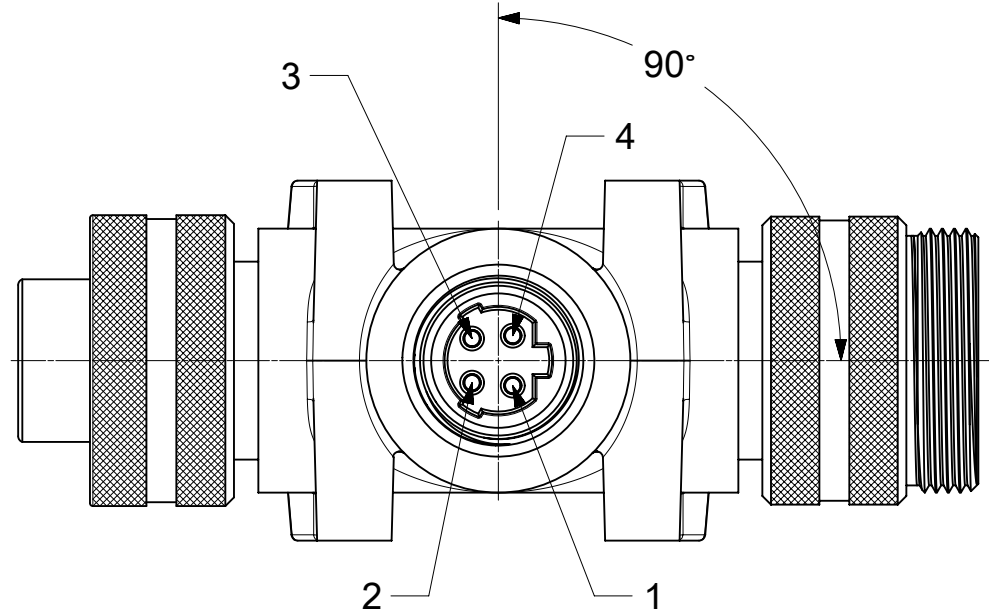
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MATERIAL NO.	ENGINEERING NO.										
1300680094	TC40141-200G										



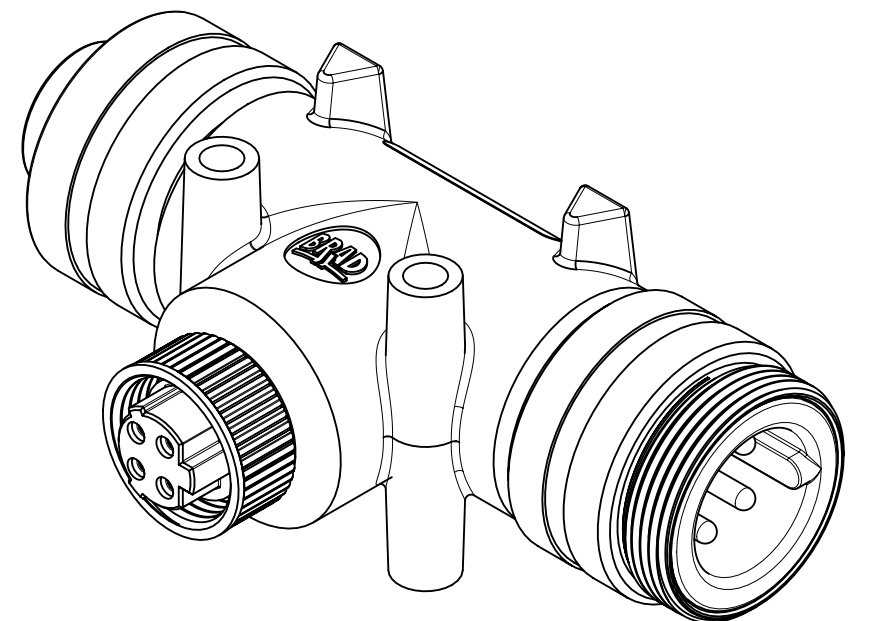
FEMALE FACE VIEW



MALE FACE VIEW



FEMALE DROP FACE VIEW

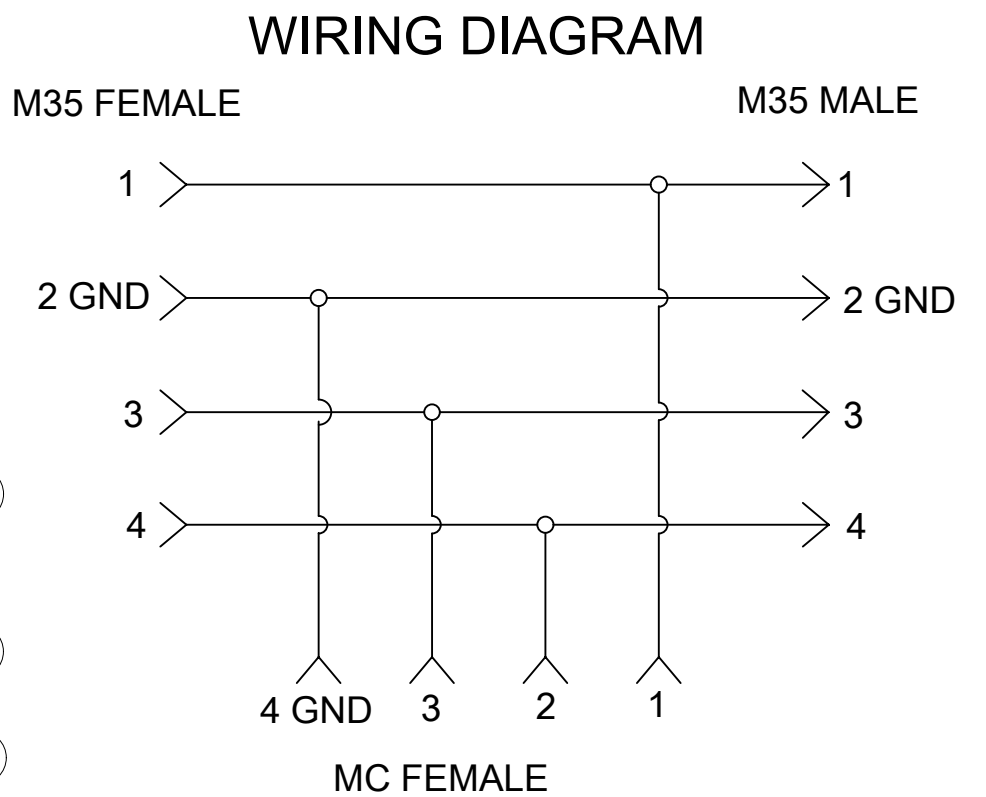


NOTES:

- 1) MATERIAL: SEE TABLE
- 2) FINISHES: SEE TABLE
- 3) ELECTRICAL RATINGS:
MAX VOLTAGE: 483V PER IEC60664
600V PER UL2237 (D)
MAX THRU CURRENT: 32A
MAX DROP CURRENT: 15A
- 4) PROTECTION IP67 (WHEN MATED)
- 5) TEMPERATURE RANGE: -20°C TO 90°C
- 6) UL LISTED FILE: E258922
- 7) ALL DIMENSIONS ARE FOR REFERENCE UNLESS TOLERANCED OR NOTED OTHERWISE

10	WARNING LABEL	VINYL	BLACK/ORANGE
9	MC SOCKET CONTACT	Cu ALLOY	GOLD OVER NICKEL
8	MC FEMALE INSERT, TRI-KEY	TPE	BLACK
7	MC COUPLING NUT	ZINC ALLOY	BLACK E-COAT
6	M35 FEMALE INSERT	TPE	BLACK
5	M35 FEMALE COUPLING NUT	ALUMINUM	CLEAR ANODIZE
4	PIN/SOCKET CONTACT	Cu ALLOY	GOLD OVER NICKEL
3	M35 MALE INSERT	TPE	BLACK
2	M35 MALE COUPLING NUT	ALUMINUM	CLEAR ANODIZE
1	OVERMOLD	TPE	BLACK
ITEM	DESCRIPTION	MATERIAL	FINISH

DOCUMENT STATUS	P1	RELEASE DATE	2022/05/04	21:13:47
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THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										
FUNCTIONAL SYMBOLS	DIMENSION UNITS		SCALE		CURRENT REV DESC: UPDATED ITEM# 1,3, & 6 WERE PVC & VOLTAGE. ADDED KEY ORIENTATION			molex		
	INCH/MM		1:1							
	GENERAL TOLERANCES (UNLESS SPECIFIED)							BRAD POWER M35 4 POLE TEE W/4POLE MC FEM TRI-KEY		
ANGULAR TOL ± °										
DIVISIONAL SYMBOLS	4 PLACES		±		EC NO: 704134			PRODUCT CUSTOMER DRAWING		
	3 PLACES		±		DRWN: AKABADI					