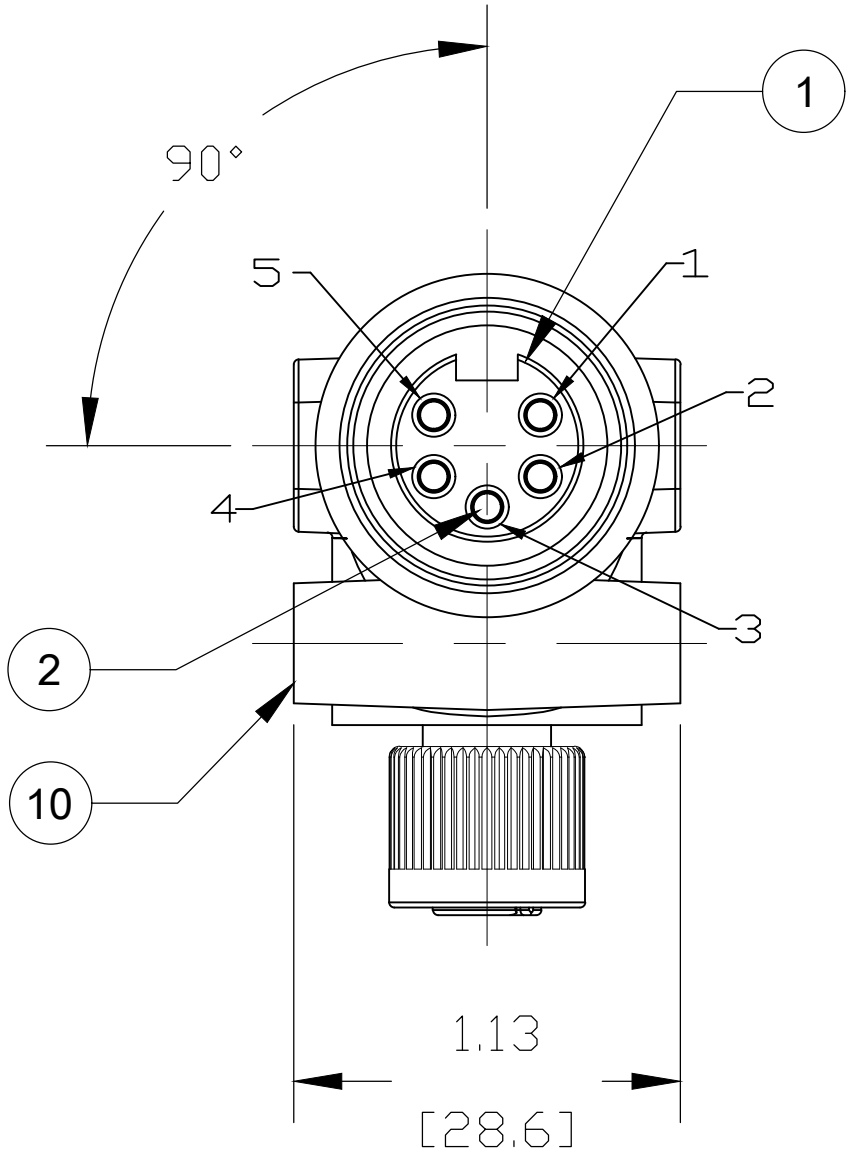
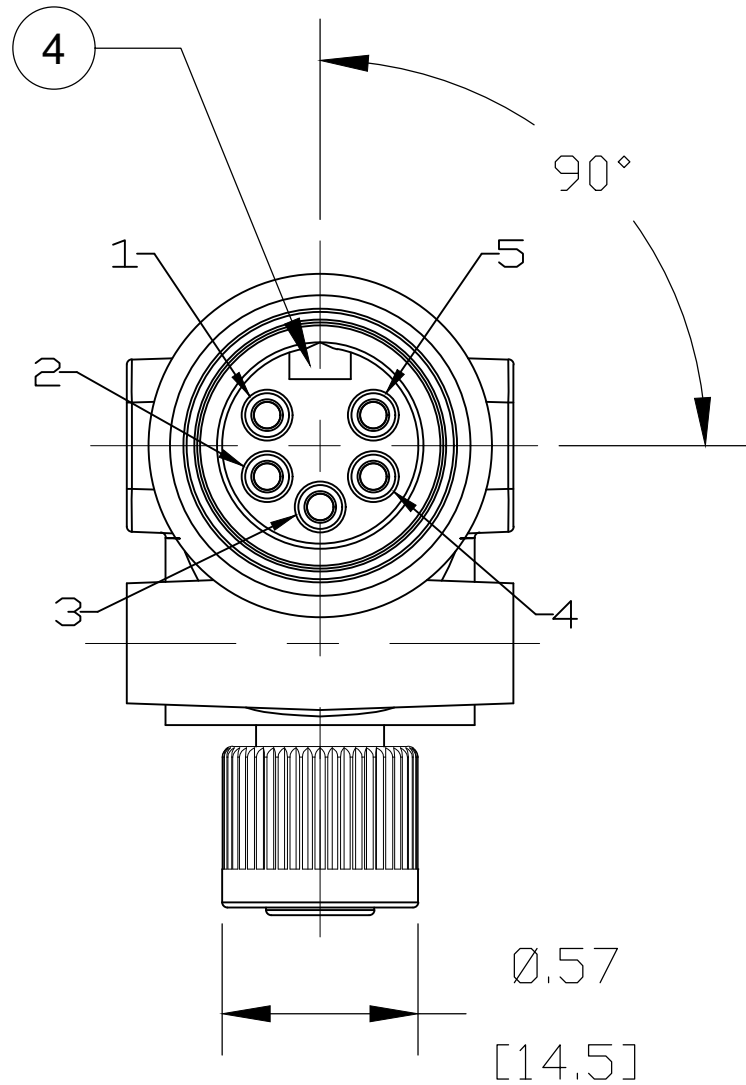
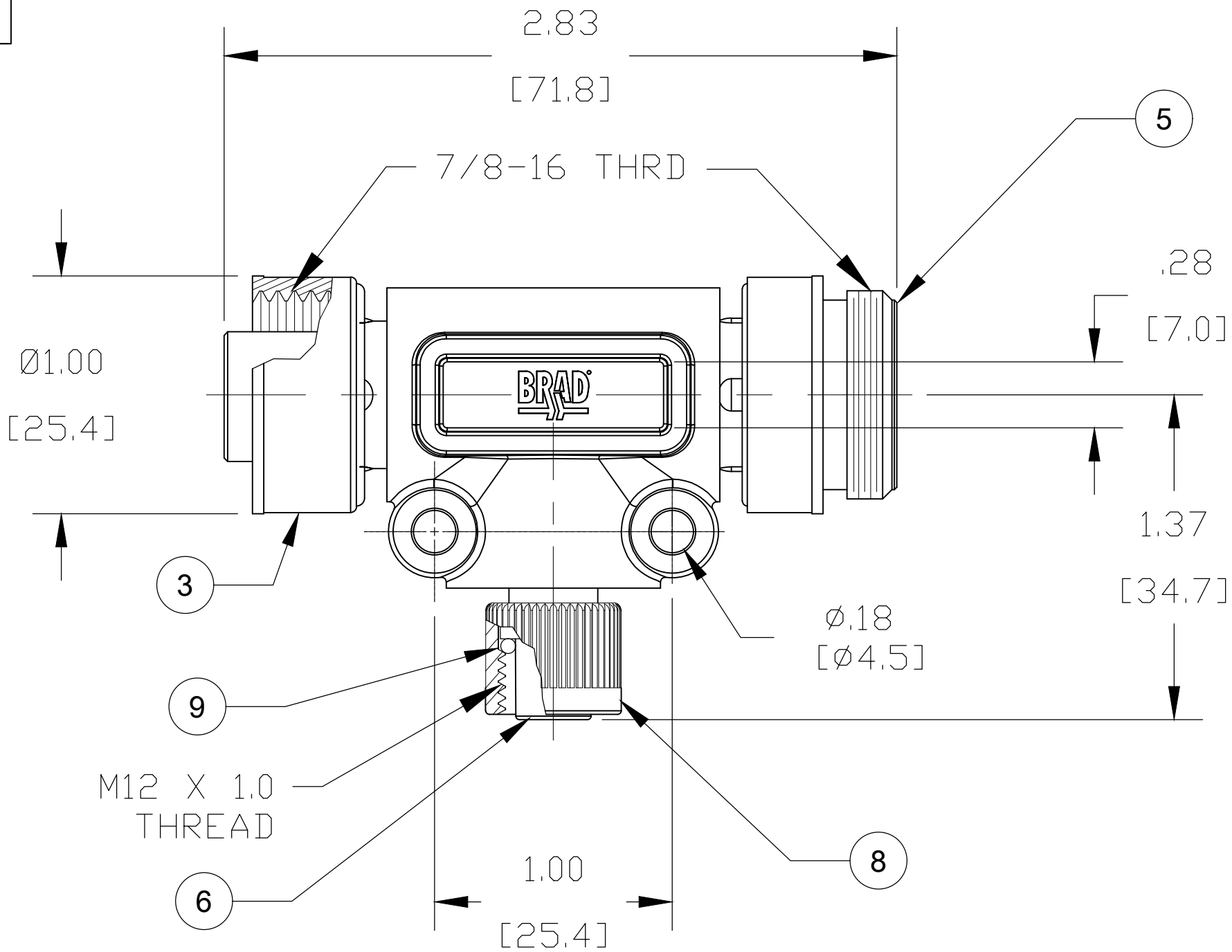


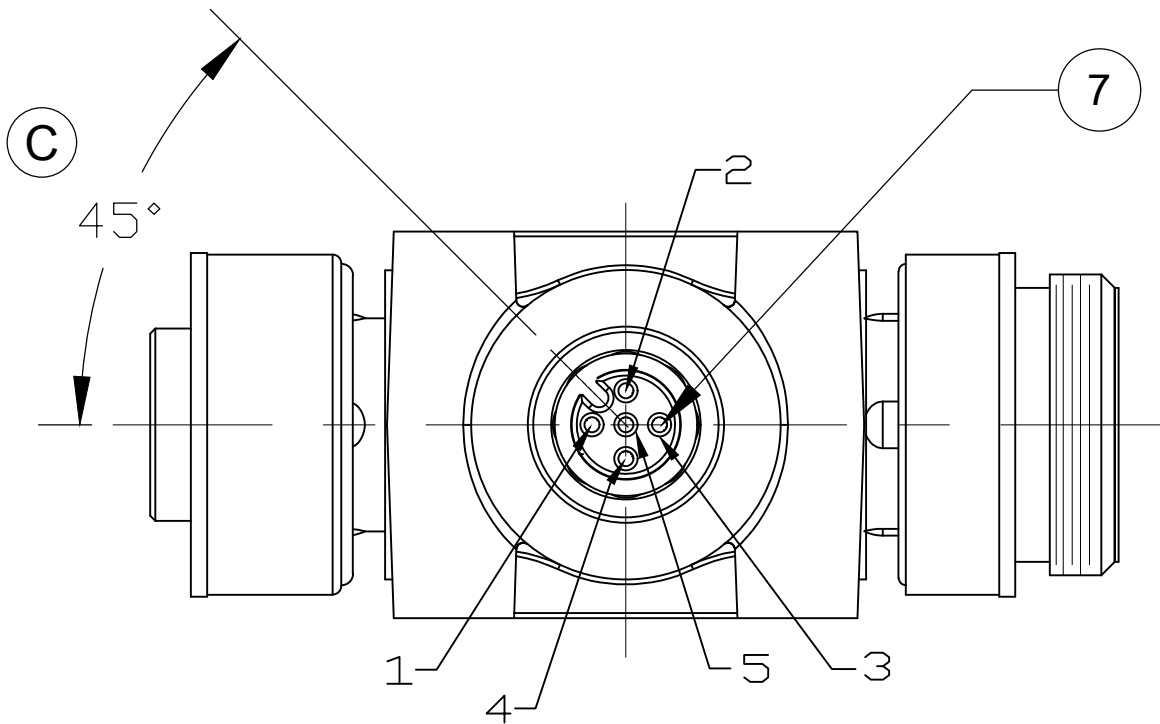
MOLEX P/N	ENGINEERING NO.	COUPLING NUT MATERIAL & FINISH
1300390341	DND3020	DIE CAST ZINC, BLACK E-COAT
1300390342	DND3020SS	ST. STEEL, PASSIVATED



FEMALE FACE VIEW

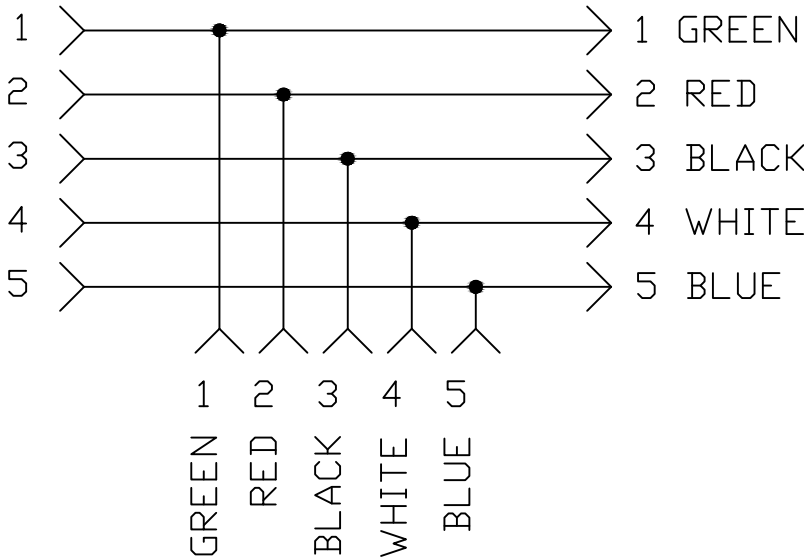


MALE FACE VIEW



FEMALE FACE VIEW (MIC DROP)

ELECTRICAL DIAGRAM



- NOTES:
1. MATERIAL: AS NOTED
 2. FINISH: AS NOTED
 3. ELECTRICAL:
VOLTAGE: 250VDC
CURRENT: ((TRUNK) 10A
CURRENT (DROP): 4A
 4. TEMP RATING: -25°C TO +105°C
 5. PROTECTION: IP67 (WHEN MATED)
 6. COUPLING THREADS: AS NOTED
 7. UL RECOGNIZED FILE: E152210
CSA CERTIFIED FILE: LR6837
 8. ALL DIMS ARE FOR REFERENCE UNLESS TOLERANCED OR NOTED OTHERWISE

10	OVERMOLD	TPC	GRAY
9	O-RING	NITRILE	RED
8	MIC FEMALE COUPLING	SEE P/N CHART	SEE P/N CHART
7	CONTACT SOCKET	COPPER ALLOY	GOLD PLATED
6	MIC FEM INSERT 5P	NYLON	BLACK
5	MC COUPLING, MALE	SEE P/N CHART	SEE P/N CHART
4	MC MALE INSERT 5P	TPC	GRAY
3	MC COUPLING, FEMALE	SEE P/N CHART	SEE P/N CHART
2	CONTACT SKT/PIN	COPPER ALLOY	GOLD PLATED
1	MC FEMALE INSERT 5P	TPC	GRAY
ITEM	DESCRIPTION	MATERIAL	FINISH

DOCUMENT STATUS P1 RELEASE DATE 2020/12/07 21:21:58

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
FA=0 FE=0 EP=0 DIVISIONAL SYMBOLS	DIMENSION UNITS		SCALE		CURRENT REV DESC: CHANGED MIC KEY ORIENTATION			molex MINI-CHANGE 5P TEE WITH MIC DROP DEVICE-NET							
	INCH/MM		1:1												
	GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 650547			2020/12/02							
	mm		INCH												
	4 PLACES		±----		DRWN: RSTONE		2020/12/07								
	3 PLACES		±----		CHK'D: ALEON01										
	2 PLACES		±----		APPR: BWOODMAN		2020/12/07								
	1 PLACE		±----		INITIAL REVISION:										
	0 PLACES		±----		DRWN: RSTONE		2020/05/08								
	ANGULAR TOL		± ---- °		APPR: BWOODMAN						2020/05/14				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER					CUSTOMER
						C-SIZE		130039		SEE P/N CHART		----		1 OF 1	

molex

MINI-CHANGE 5P TEE WITH MIC DROP
DEVICE-NET

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER 1300390341 DOC TYPE PSD DOC PART 000 REVISION C

MATERIAL NUMBER SEE P/N CHART CUSTOMER SHEET NUMBER 1 OF 1