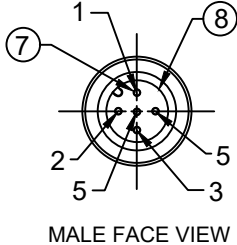
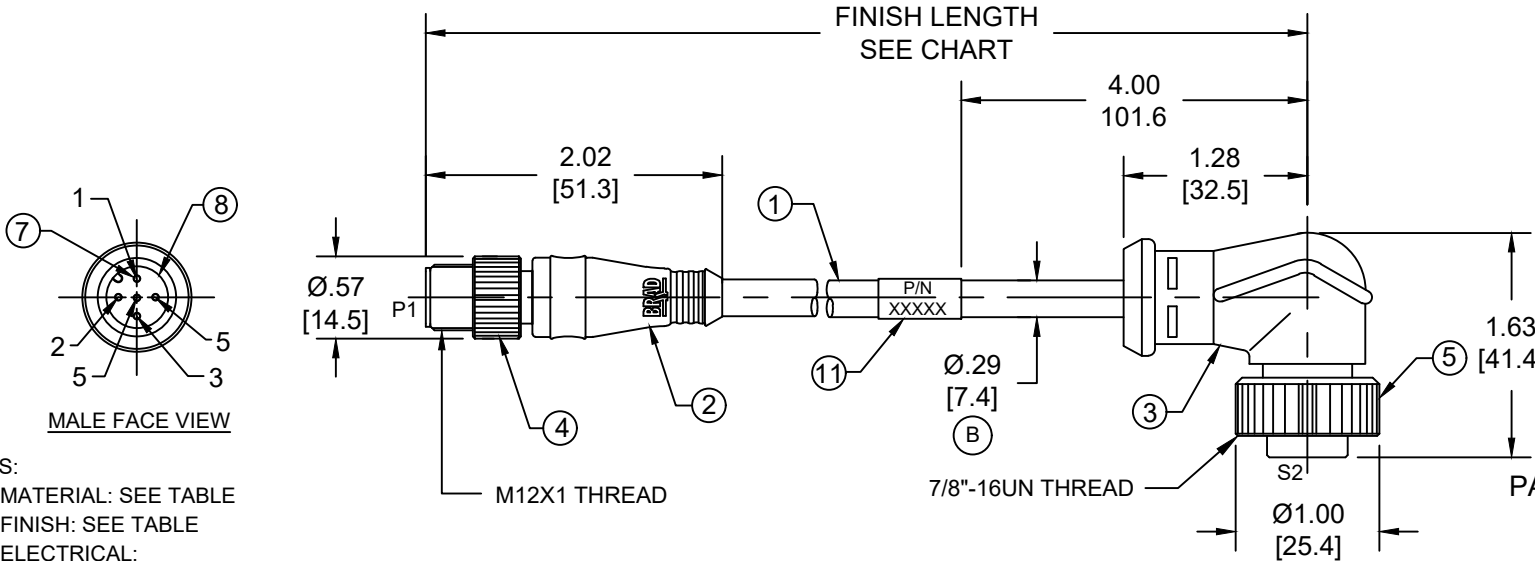
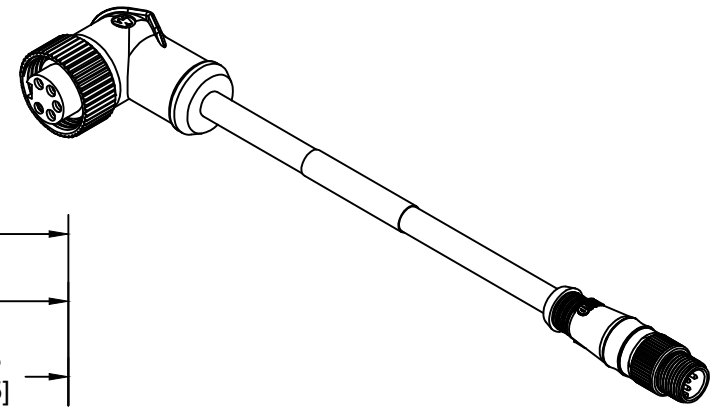


SAP P/N #	ENGINEERING P/N	FINISHED LENGTH
1300390208	DND92A-M005	0.5M [1FT 8 IN]
1300390211	DND92A-M020	2M [6FT 7 IN]
1300390213	DND92A-M050	5M [16FT 5 IN]

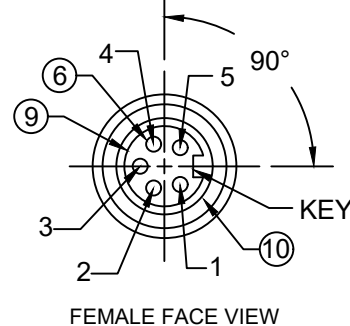


- NOTES:
- MATERIAL: SEE TABLE
 - FINISH: SEE TABLE
 - ELECTRICAL:
VOLTAGE: 250V
CURRENT: 4A
 - TEMP RATING: -20°C TO +80°C
 - PROTECTION: IP67 (WHEN MATED)
 - UL LISTED FILE: E152210 (B)
CSA CERTIFIED FILE: LR6837 (B)
 - ALL DIMENSIONS ARE FOR REFERENCE UNLESS TOLERANCED OR NOTED OTHERWISE

PART NUMBER LEGEND
DND92A-M005
 LENGTH:
 M005= 0.5 METER
 M010= 1 METER
 M100= 10 METER

P1		S2	
1	DRAIN	1	
2	RED	2	
3	BLACK	3	
4	WHITE	4	
5	BLUE	5	

WIRING DIAGRAM



CABLE LENGTH TOLERANCES

<.3M [1FT]:	+19mm-0 [+.75in-0]
.3 - .9M [1 - 3FT]:	+44.5mm-0 [+1.75in-0]
.9 - 1.8M [3 - 6FT]:	+55.6mm-0 [+2.19in-0]
1.8 - 3.7M [6 - 12FT]:	+88.9mm-0 [+3.50in-0]
3.7 - 7.3M [12 - 24FT]:	+165.1mm-0 [+6.50in-0]
7.3-14.6M [24 - 48FT]:	+317.5mm-0 [+12.50in-0]
14.6 - 30.5M [48-100FT]:	+622.3mm-0 [+24.50in-0]
OVER 30M [100FT]	+2% OF FINISHED LENGTH

11	WRAP LABEL	VINYL	BLACK/YELLOW
10	FRICTION RING	NYLON	WHITE
9	FEMALE INSERT(MINI)	TPE	BLACK
8	MALE INSERT(MICRO)	NYLON	BLACK
7	PIN CONTACT	COPPER ALLOY	GOLD OVER NICKEL
6	SOCKET CONTACT	COPPER ALLOY	GOLD OVER NICKEL
5	COUPLING NUT(MINI)	ZINC DIE-CAST	BLACK E-COAT
4	COUPLING NUT(MICRO)	ZINC DIE-CAST	BLACK E-COAT
3	OVERMOLD(MINI)	TPC	GRAY
2	OVERMOLD(MICRO)	TPC	GRAY
1	DEVICENET DROP CABLE	PVC JACKET	GRAY
ITEM	COMPONENT	MATERIAL	FINISH

FUNCTIONAL 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: ITEM-2, 3 & 9 WERE PVC. ADDED ITEM-10, TOL CHART, UL, CSA, CABLE DIA AND PN LEGEND. MODIFIED PN CHART																											
INCH/MM					NTS																																
GENERAL TOLERANCES (UNLESS SPECIFIED)																																					
<table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr> <td>4 PLACES</td> <td>±----</td> <td>±----</td> </tr> <tr> <td>3 PLACES</td> <td>±----</td> <td>±----</td> </tr> <tr> <td>2 PLACES</td> <td>±----</td> <td>±----</td> </tr> <tr> <td>1 PLACE</td> <td>±----</td> <td>±----</td> </tr> <tr> <td>0 PLACES</td> <td>±----</td> <td>±----</td> </tr> </tbody> </table>																					mm	INCH	4 PLACES	±----	±----	3 PLACES	±----	±----	2 PLACES	±----	±----	1 PLACE	±----	±----	0 PLACES	±----	±----
	mm	INCH																																			
4 PLACES	±----	±----																																			
3 PLACES	±----	±----																																			
2 PLACES	±----	±----																																			
1 PLACE	±----	±----																																			
0 PLACES	±----	±----																																			
DIVISIONAL SYMBOLS					EC NO: 720800					EC NO: 720800																											
					DRWN: ABENJAMINLW					2022/07/28																											
					CHK'D: RSTONE					2022/09/09																											
					APPR: BWOODMAN					2022/09/09																											
					INITIAL REVISION:																																
					DRWN: TWOLDEGE					2010/01/11																											
					APPR: JFMURPHY					2010/01/20																											
					THIRD ANGLE PROJECTION					DRAWING					SERIES																						
					A-SIZE					130039					MATERIAL NUMBER																						
					SEE CHART					GENERAL MARKET					SHEET NUMBER																						
					1 OF 1																																

DOCUMENT STATUS	P1	RELEASE DATE	2022/09/09	18:08:09
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