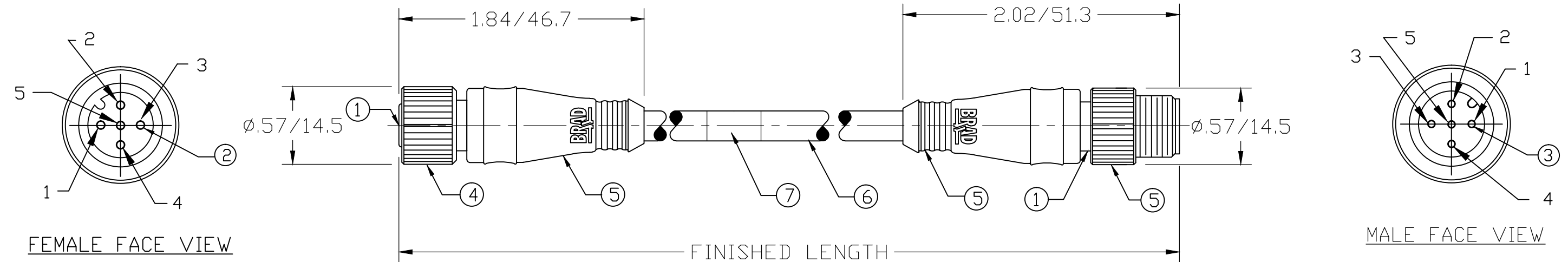
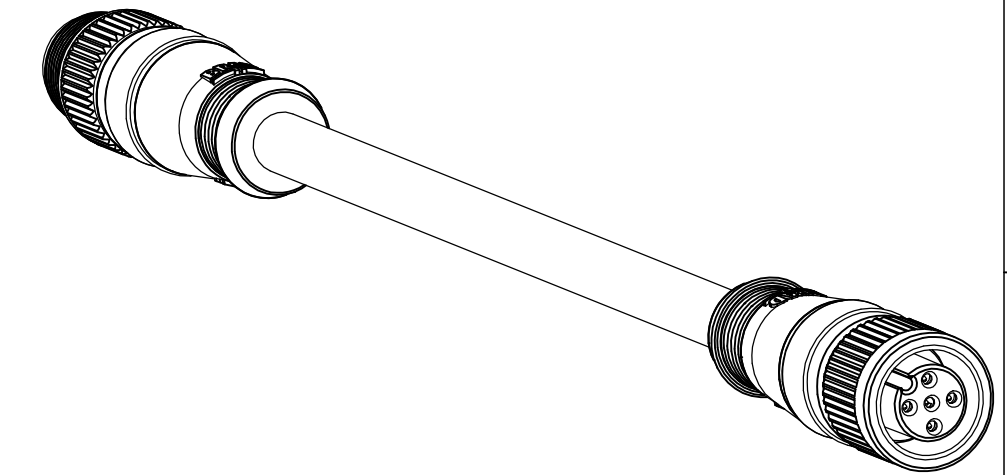


MATERIAL NUMBER	OLD PART NUMBER	FINISHED LENGTH
130028-0022	DND22A-M003	.98' +.75" -0 [.3M +19.1 -0]
130028-0023	DND22A-M005	1.64' +1.75" -0 [.5M +44.5 -0]
130028-0027	DND22A-M009	2.95' +1.75" -0 [.9M +44.5 -0]
130028-0028	DND22A-M010	3.28' +2.19" -0 [1.0M +55.6 -0]
130028-0033	DND22A-M020	6.56' +3.50" -0 [2.0M +88.9 -0]
130028-0037	DND22A-M030	9.84' +3.50" -0 [3.0M +88.9 -0]
130028-0038	DND22A-M031	10.17' +3.50" -0 [3.1M +88.9 -0]
130028-0040	DND22A-M040	13.12' +6.50" -0 [4.0M +165.1 -0]
130028-0042	DND22A-M050	16.40' +6.50" -0 [5.0M +165.1 -0]
130028-0043	DND22A-M060	19.69' +6.50" -0 [6.0M +165.1 -0]

MATERIAL NUMBER	OLD PART NUMBER	FINISHED LENGTH
130028-0239	DND22A-M070	22.97' +6.50" -0 [7.0M +165.1 -0]
130028-0044	DND22A-M080	26.25' +12.50" -0 [8.0M +317.5 -0]
130028-0045	DND22A-M090	29.53' +12.50" -0 [9.0M +317.5 -0]
130028-0046	DND22A-M100	32.81' +12.50" -0 [10.0M +317.5 -0]
130028-0048	DND22A-M150	49.21' +24.50" -0 [15.0M +622.3 -0]
130028-0050	DND22A-M200	65.62' +24.50" -0 [20.0M +622.3 -0]
130028-0052	DND22A-M250	82.02' +24.50" -0 [25.0M +622.3 -0]
130028-0054	DND22A-M300	98.43' +24.50" -0 [30.0M +622.3 -0]



- NOTES: (D)
- MATERIAL: AS NOTED
  - FINISH: AS NOTED
  - ELECTRICAL:  
VOLTAGE RATING PER IEC 60664: 300V  
VOLTAGE RATING PER UL: 300V  
CURRENT: 4A
  - TEMP RATING: -20° TO +80°C
  - PROTECTION: IP67 (WHEN MATED)
  - COUPLING THREAD: M12X1.0- AS NOTED.
  - AGENCY:  
UL LISTED, FILE: E152210  
CSA CERTIFICATION FILE: LR6837
  - ALL DIMS ARE FOR REFERENCE UNLESS NOTED OTHERWISE

PART NUMBER LEGEND

DND22A-M005

FINISHED LENGTH:  
M005= 0.5 METER  
M010= 1 METER  
M100= 10 METER

SCHEMATIC

- |   |   |           |
|---|---|-----------|
| 1 | → | 1 - DRAIN |
| 2 | → | 2 - V+    |
| 3 | → | 3 - V-    |
| 4 | → | 4 - CAN_H |
| 5 | → | 5 - CAN_L |

ITEM	COMPONENT	MATERIAL	FINISH
1	INSERT	NYLON 6/6	BLACK
2	CONTACT SOCKET	COPPER ALLOY	GOLD OVER NICKEL
3	CONTACT PIN	COPPER ALLOY	GOLD OVER NICKEL
4	COUPLING NUT	ZINC DIE CAST	BLACK E-COATED
5	OVERMOLD	PVC	GRAY
6	CABLE-DEVICENET THIN CABLE 2/22 & 2/22 SHIELD PAIR	PVC	GRAY
7	LABEL	VINYL	BLACK/YELLOW

UPDATE NOTES EC NO.: IPG2018-0109 DRWN: AAKHTAR 2017/08/10 CHKD: RSTONE 2017/08/10 APPR: BWOODMAN	DESCRIPTION ---	<b>QUALITY SYMBOL</b> ▽=0 ▽C=0	<b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b> <table border="1"> <tr> <td></td> <td>mm</td> <td>INCH</td> </tr> <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>±.01</td> </tr> <tr> <td>1 PLACE</td> <td>±.3</td> <td>±---</td> </tr> </table>		mm	INCH	4 PLACES	±---	±---	3 PLACES	±---	±---	2 PLACES	±---	±.01	1 PLACE	±.3	±---	<b>DIMENSION STYLE</b> INCH/MM DRAWN BY: RSTONE DATE: 2016/09/16 CHECKED BY: M ZIELIN DATE: 2016/09/26 APPROVED BY: _____ DATE: _____	SCALE: --- DESIGN UNITS: INCH THIRD ANGLE PROJECTION	<b>TITLE</b> MICRO-CHANGE 5P M/MFE DEVICENET CORDSET
			mm	INCH																	
		4 PLACES	±---	±---																	
		3 PLACES	±---	±---																	
2 PLACES	±---	±.01																			
1 PLACE	±.3	±---																			
<b>ANGULAR ±2°</b> DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO.: - SIZE: C	MOLEX INCORPORATED DOCUMENT NO.: SD-130028-001	SHEET NO.: 1 OF 1																
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																					

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Sensor Cables / Actuator Cables](#) category:*

*Click to view products by [Molex](#) manufacturer:*

Other Similar products are found below :

[1300070444](#) [43-10984](#) [M83513/19-F01CP](#) [704000D02F120](#) [MDM15SH001K](#) [MDM25PH003BF222](#) [802027107404-1](#) [885030A09M010](#)  
[885030A09M020](#) [1200650174](#) [1200651332](#) [1200651713](#) [1200660171](#) [1200660208](#) [1200660343](#) [1200660804](#) [1200660845](#) [1200660926](#)  
[1200660977](#) [1200661173](#) [1200661354](#) [120066-1712](#) [1200720053](#) [1200720099](#) [1200720153](#) [1200720172](#) [1200720217](#) [1200720226](#)  
[1200720251](#) [1200720285](#) [1200720296](#) [1200720404](#) [1200730148](#) [1200730378](#) [1200800231](#) [1200860112](#) [1200860121](#) [1200860125](#)  
[1200860337](#) [1200860365](#) [1200860420](#) [1200870046](#) [1200870123](#) [1200870248](#) [1200980102](#) [1200660181](#) [1200660183](#) [1200660827](#)  
[1200660849](#) [1200661170](#)