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F

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D

C

B

A

F

E

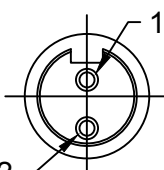
D

C

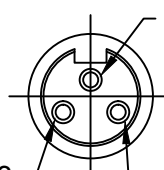
B

A

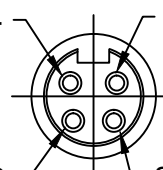
FACE VIEW-FEMALE INSERT



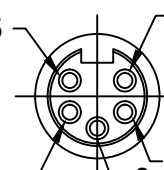
1 BROWN
2 BLUE



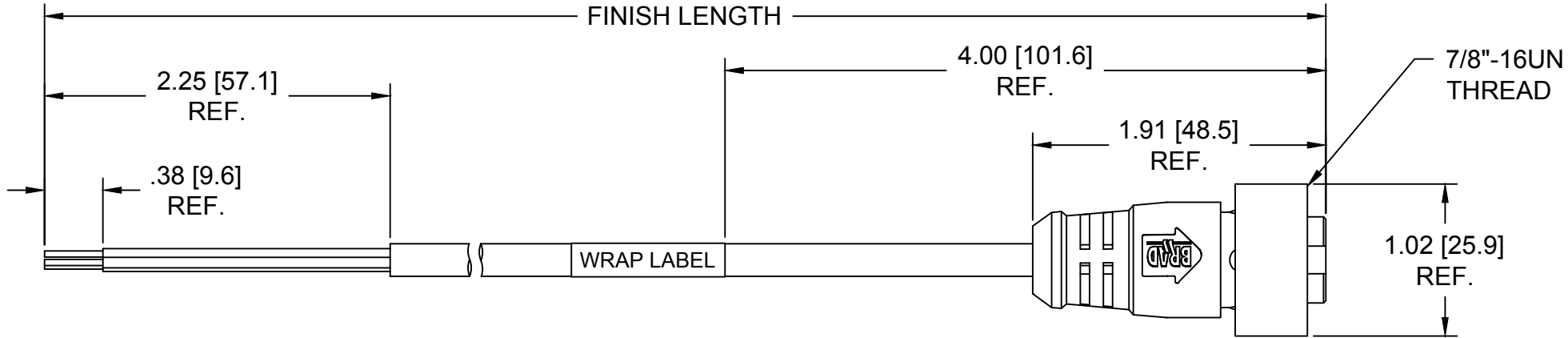
1 GREEN
2 RED/BLK
3 RED/WHT



1 RED/BLK
2 RED/WHT
3 RED
4 GREEN



1 RED/WHT
2 RED
3 GREEN
4 RED/YEL
5 RED/BLK



SPECIFICATIONS

MATERIALS:
COUPLING NUT: SEE CHART
CONTACTS: COPPER ALLOY, GOLD PLATED
INSERT: PVC, YELLOW
OVERMOLD: PVC, YELLOW
CABLE: 18AWG YELLOW PVC, 2-5 CONDUCTORS DEPENDENT ON POLE COUNT

ELECTRICAL:
CURRENT RATING: 10A (2P & 3P), 7A (4P), 5.6A (5P)
VOLTAGE: 300V

MECHANICAL:
TEMPERATURE RATING: -20°C TO 105°C
PROTECTION: IP67 (IN FULLY MATED POSITION)

10X000A03XXXXX

POLES	LENGTH	COUPLING NUT
2	M010 - 1 METER	1 - SS STR.
3	M100 - 10 METER	2 - N-M
4	F060 - 6 FEET	3 - NB
5	F600 - 60 FEET	8 - SS HEX BLANK - ZINC STR.

INITIAL RELEASE EC NO: IPG2015-0104 DRWN: BARDEN 2014/07/17 CHKD: BRUPERT 2014/07/18 APPR: JFMURPHY 2014/08/02	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE IN/MM		SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY BARDEN	DATE 2014/07/17	TITLE MINI-CHANGE ASSEMBLY 2-5P FE STRAIGHT 18AWG CABLE MOLEX INCORPORATED				
			4 PLACES	±---	±---	CHECKED BY BRUPERT	DATE 2014/07/18					
			3 PLACES	±---	±.005	APPROVED BY JFMURPHY					DATE 2014/08/02	
			2 PLACES	±0.13	±.010							
			1 PLACE	±0.25	±.020	ANGULAR ±1/2°		MATERIAL NO. SEE CHART	DOCUMENT NO. SD-130006-070		SHEET NO. 1 OF 1	
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS									
						SIZE B	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
	A	REV										