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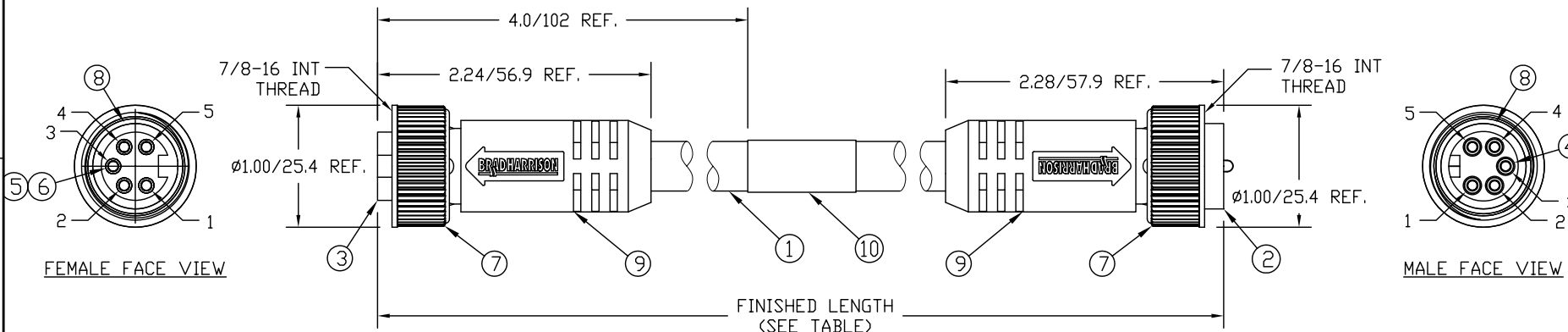
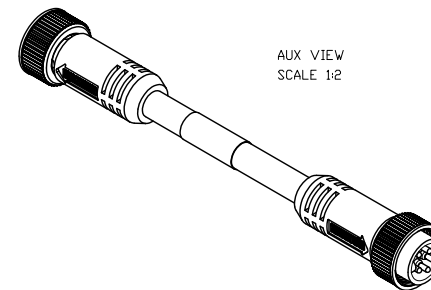
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MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
130010-1109	115020C01F030	3.00' +1.75' -0 [0.9M +44.5mm -0]
130010-1112	115020C01F060	6.00' +2.19' -0 [1.8M +55.6mm -0]
130010-1115	115020C01F120	12.00' +3.50' -0 [3.7M +88.9mm -0]
130010-1118	115020C01F150	15.00' +6.50' -0 [4.6M +165.1mm -0]
130010-1119	115020C01F200	20.00' +6.50' -0 [6.1M +165.1mm -0]



NOTES:

- 1) MATERIALS: SEE TABLE
- 2) FINISHES: SEE TABLE
- 3) CABLE: #16/5 S00
- 4) ELECTRICAL DATA:
MAX. VOLTAGE: 600 VAC/VDC
MAX. CURRENT 8 AMPS
- 5) ENVIRONMENTAL:
PROTECTION IP67
TEMPERATURE RANGE: -20°C TO 90°C
- 6) WRAP LABEL IS MARKED WITH P/N, DATE CODE,
VOLTAGE & AMPERAGE.
- 7) ASSEMBLY IS RoHS COMPLIANT.
- 8) CSA CERTIFIED, FILE NO. LR6837

S1		P1
1	RED WITH WHITE	1
2	RED	2
3	GREEN - GND	3
4	RED WITH ORANGE	4
5	RED WITH BLACK	5

WIRING DIAGRAM

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
10	1	LABEL	PLASTIC FILM	BLACK/YELLOW
9	2	OVERMOLD	PVC	YELLOW
8	2	FRICTION RING	NYLON	WHITE
7	2	COUPLING NUT	ZINC DIECAST	BLACK E-COAT
6	5	SOCKET SLEEVE	STAINLESS STEEL	
5	5	CONTACT SOCKET	BRASS	GOLD OVER NICKEL
4	5	CONTACT PIN	BRASS	GOLD OVER NICKEL
3	1	FEMALE INSERT, 5 POLE	PVC	YELLOW
2	1	MALE INSERT, 5 POLE	PVC	YELLOW
1	1	CABLE, S00 #16/5	RUBBER JACKET	YELLOW

RELEASED DRAWING EC NO: WNA2010-0418 DRWN: BWOODMAN 2009/12/30 CHKD: YOU 2009/08/11 APPR: JFMURPHY 2010/01/08	QUALITY SYMBOLS 	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
		4 PLACES ±--- ±---	mm INCH	DRAWN BY DATE	TITLE MINI-CHANGE CORDSET 5P MALE/FEMALE ST/ST #16/5 YELLOW S00			
		3 PLACES ±--- ±0.05		CHECKED BY DATE YOU 2009/12/30	MOLEX INCORPORATED			
		2 PLACES ±0.13 ±0.10		APPROVED BY DATE JFMURPHY 2010/01/07				
1 PLACE ±0.25 ±0.20		MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-130010-011		SHEET NO. 1 OF 1		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

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