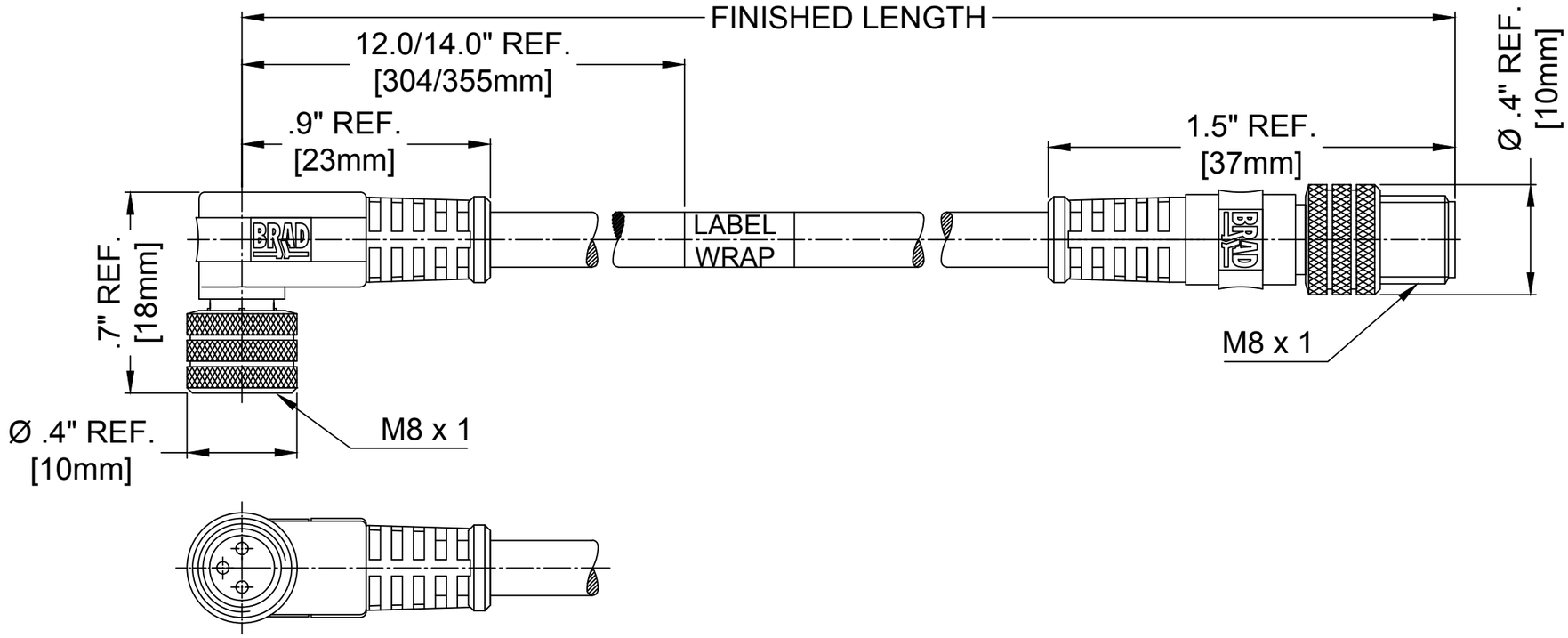
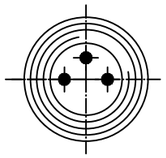
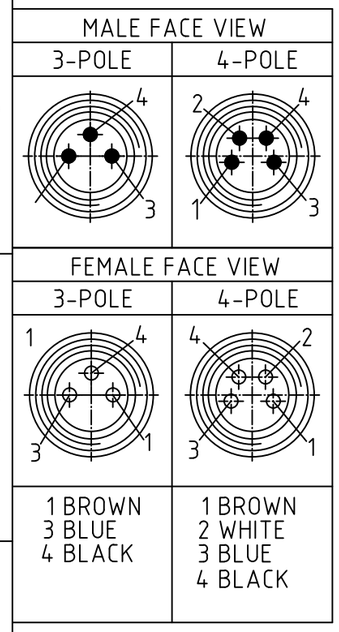


FACE VIEW





MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGHT IN/MM
1200870242	443031A10M006	1.97' +1.75" -0 [0.6M +44.5 -0]
1200870243	443031A10M010	3.28' +2.19" -0 [1.0M +55.6 -0]
1200870245	443031A10M020	6.56' +3.50" -0 [2.0M +88.9 -0]
1200870103	444031A10M010	3.28' +2.19" -0 [1.0M +55.6 -0]
1200870104	444031A10M020	6.56' +3.50" -0 [2.0M +88.9 -0]

443031A10M006

- No Pole / 3-4 Pole
- cable type: #24/3-4 AWG PVC YELLOW
- cable length: 006----.6 Meters; 020----2 Meters

SPECIFICATION DATA

COMPONENT	MATERIAL	FINISH
LABEL	MYLAR	BLACK/YELLOW
COUPLER	BRASS	NICKEL PLATED
CONTACT	COPPER ALLOY	Au OVER Ni
INSERT	PUR	BLACK
O-RING	VITON	RED
OVERMOLD	TPE	YELLOW
CABLE #24/3-4	PVC	YELLOW
VOLTAGE RATING:		3-4POL: 60V/AC 75V/DC
AMPERAGE RATING:		3A
PROTECTION CLASS:		IP 68
OPERATING TEMPERATURE:		-20°C / 105°C
UL CERTIFICATIONS		UL listed, File #E152210
CSA CERTIFICATIONS		CSA CERTIFIED, File LR6837

REV	DESCRIPTION	DRWN	CH'KD	APPR	DATE
2	UPDATED FOR PART NUMBER MATRIX EC NO:IPG2014-0989	GGUSTAFS	BARDEN	BWOODMAN	11/27/13 ---- 2010/02/05

QUALITY SYMBOLS: ▼ = 0; (C) = 0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±---	±---
3 PLACES	±---	±.005
2 PLACES	±.13	±.010
1 PLACE	±.25	±.020
ANGULAR ± .5 °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: NTS
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY: REISSNER DATE: 2010/02/01
CHECKED BY: FP DATE: 2010/02/01
APPROVED BY: FPACHER DATE: 2010/02/05

NC 3/4P M/MFE XM ST/90
AWG 24 PVC
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MATERIAL NO.: SEE TABLE
DOCUMENT NO.: SD-120087-005
SHEET NO.: 1 OF 1
SIZE: A3

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