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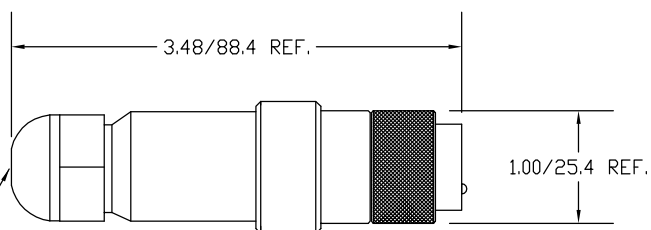
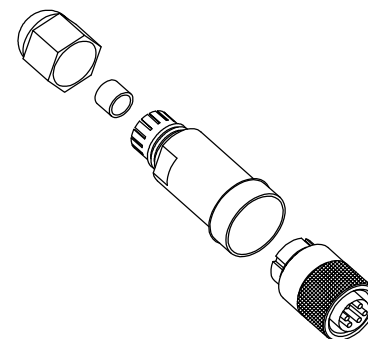
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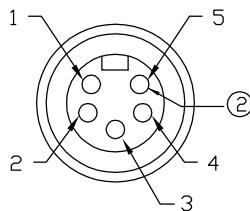
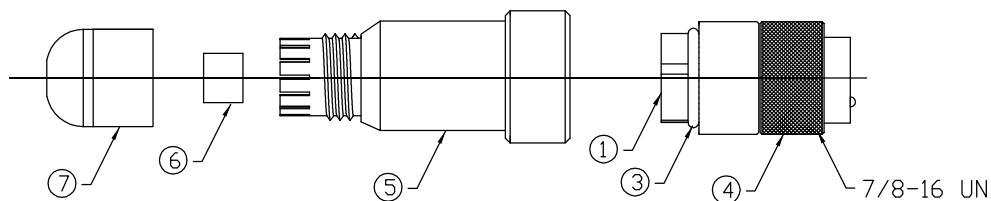
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MATERIAL NUMBER	OLD PART NUMBER	COUPLING NUT MATERIAL	COUPLING NUT FINISH
130017-0026	1A5002-34	BRASS	NICKEL PLATED
130017-0027	1A5002-348	STAINLESS STEEL	PASSIVATED



O.D. CABLE RANGE
.20-.48/5.0-12.0



MALE FACE VIEW

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2	
3	
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WIRING CHART

VOLTAGE RATING	600VAC/VDC
AMPERAGE RATING	8 AMPS
PROTECTION	IP67
OPERATING TEMPERATURE	-20°C TO 80°C
CSA CERTIFICATIONS	CSA CERTIFIED, FILE NO. LR6837

ITEM	COMPONENT	MATERIAL	FINISH
1	INSERT	NYLON	BLACK
2	PIN CONTACTS	COPPER ALLOY	GOLD PLATED
3	O-RING	NITRILE	BLACK
4	COUPLING NUT	SEE CHART	SEE CHART
5	MOLDED BODY	NYLON	BLACK
6	GROMMET	NITRILE	BLACK
7	CORD GRIP BODY	NYLON	BLACK

EC NO: VNA2010-0087	7/29/09	DRWN: BWOODMAN	CHKD: JF MURPHY	APPR: JF MURPHY	2009/08/10
A	REV	DESCRIPTION	QUALITY SYMBOLS		
			$\nabla=0$		
			$\nabla C=0$		

GENERAL TOLERANCES
(UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±----	±----
3 PLACES	±----	±----
2 PLACES	±----	±.01
1 PLACE	±0.3	±----

ANGULAR ±----°
DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE
IN/MM

DRAWN BY	DATE
BW	2009/04/16
CHECKED BY	DATE
TW	2009/04/17
APPROVED BY	DATE
---	---
MATERIAL NO.	SEE CHART
SIZE	A

SCALE

DESIGN UNITS

THIRD ANGLE
PROJECTION

TITLE	
MINI 5P MALE ATTACH INT. .20-.48 O.D. CABLE RANGE	

MOLEX INCORPORATED	
DOCUMENT NO.	SHEET NO.
SD-130017-006	1 OF 1
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