

6

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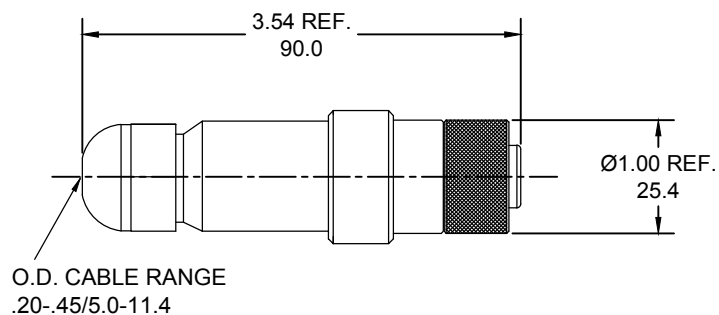
4

3

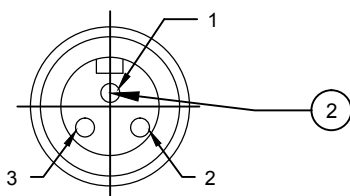
2

1

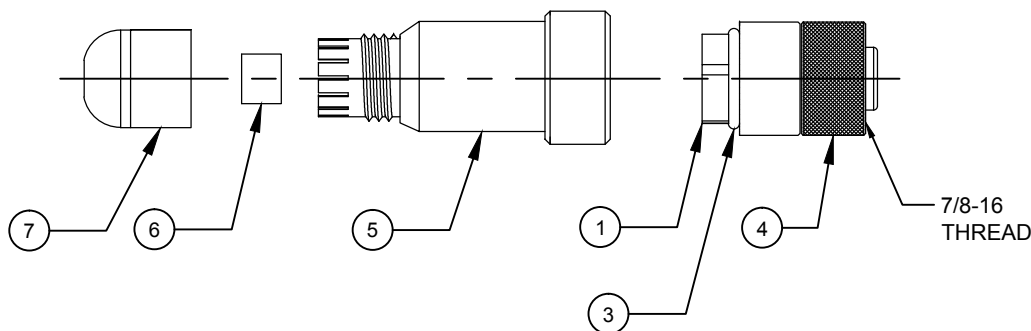
MATERIAL NUMBER	OLD PART NUMBER	COUPLING NUT MATERIAL	COUPLING NUT FINISH
1300170004	1A3000-34	BRASS	NICKEL PLATED
1300170005	1A3000-348	STAINLESS STEEL	PASSIVATED



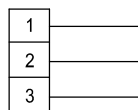
(B)



FEMALE FACE VIEW



WIRING CHART



VOLTAGE RATING	600VAC/VDC
AMPERAGE RATING	13 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	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

REDRAWN, OD CABLE RANGE WAS 20-48

EC NO: IGC2013-1684

DRWN: RSTONE 2013/05/09

CHKD: BW

APPR: BWOODMAN

B

DESCRIPTION

REV

QUALITY SYMBOLS

=0

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 DIMENSIONSDIMENSION STYLE
IN/MM

DRAWN BY DATE

RSTONE 2013/05/09

CHECKED BY DATE

BW 2013/05/14

APPROVED BY DATE

MATERIAL NO.

SEE CHART

SIZE A

SCALE
---DESIGN UNITS
INCHTHIRD ANGLE
PROJECTIONTITLE
MC FIELD ATTACHABLE 3P
.20-.45 OD CABLE RANGE

MOLEX INCORPORATED

DOCUMENT NO. SD-130017-002

SHEET NO.
1 OF 1THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX
INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

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