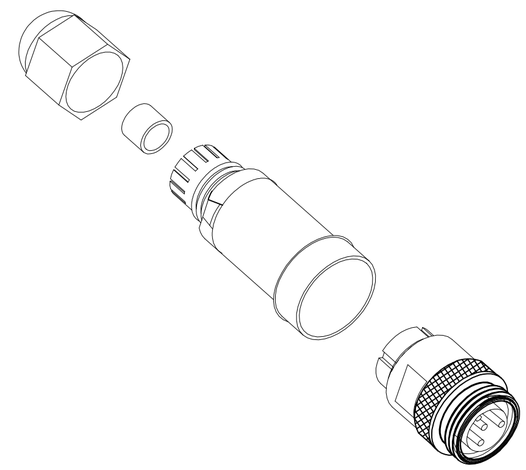
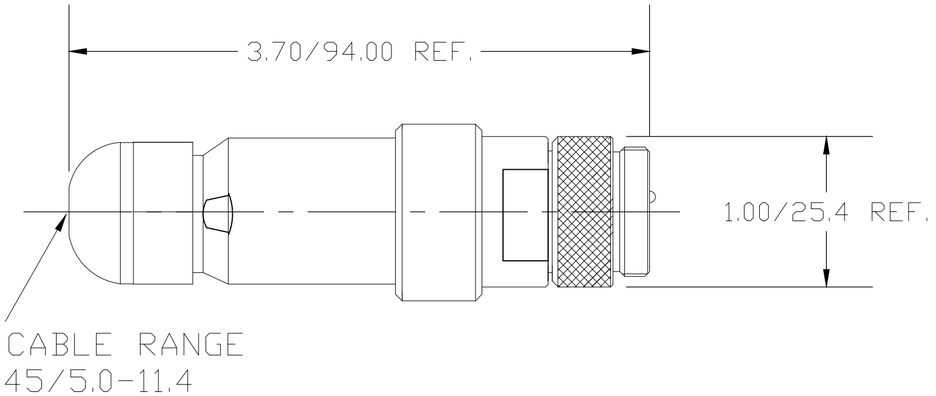
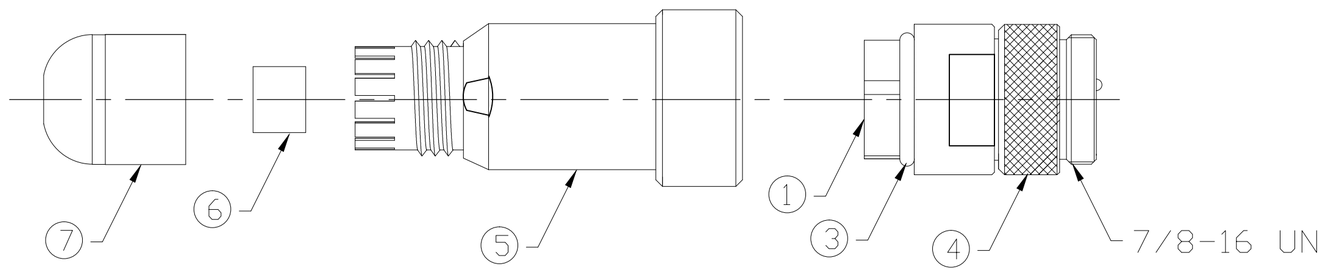
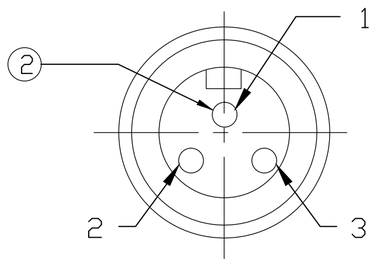
MATERIAL NUMBER	ENGINEERING PART NUMBER	COUPLING NUT MATERIAL	COUPLING NUT FINISH
1300170011	1A3006-34	BRASS	NICKEL PLATED
1300170012	1A3006-348	STAINLESS STEEL	PASSIVATED

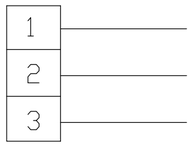








MALE FACE VIEW



WIRING CHART

B1

VOLTAGE RATING PER UL 2238	600VAC/VDC
VOLTAGE RATING PER IEC 60664	500V
AMPERAGE RATING	13 AMPS
PROTECTION	IP67 (WHEN MATED)
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

ADD IEC VOLTAGE RATING 5/1/17
EC NO: IPG2017-1018 2017/05/08
DRWN: RSTONE CH'KD: M ZIELIN APPR: BWOODMAN 2009/08/26
DESCRIPTION
REV
B1

QUALITY SYMBOL
▼=0
C=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±---	±---
3 PLACES	±---	±---
2 PLACES	±---	±---
1 PLACE	±---	±---

ANGULAR ±---°

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

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

DRAWN BY TWOLDEGE DATE 2009/08/25
CHECKED BY BWOODMAN DATE 2009/08/25
APPROVED BY JFMURPHY DATE 2009/08/26

TITLE
MINI CHANGE ATTACHABLE
3-POLE MALE ST
.20-.45 O.D. CABLE RANGE

MOLEX INCORPORATED

MATERIAL NO. SEE CHART
DOCUMENT NO. SD-130017-007
SHEET NO. 1 0F 1
SIZE C

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