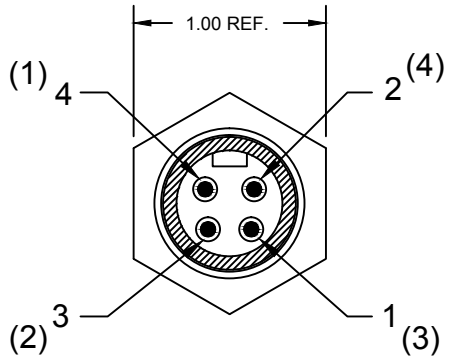
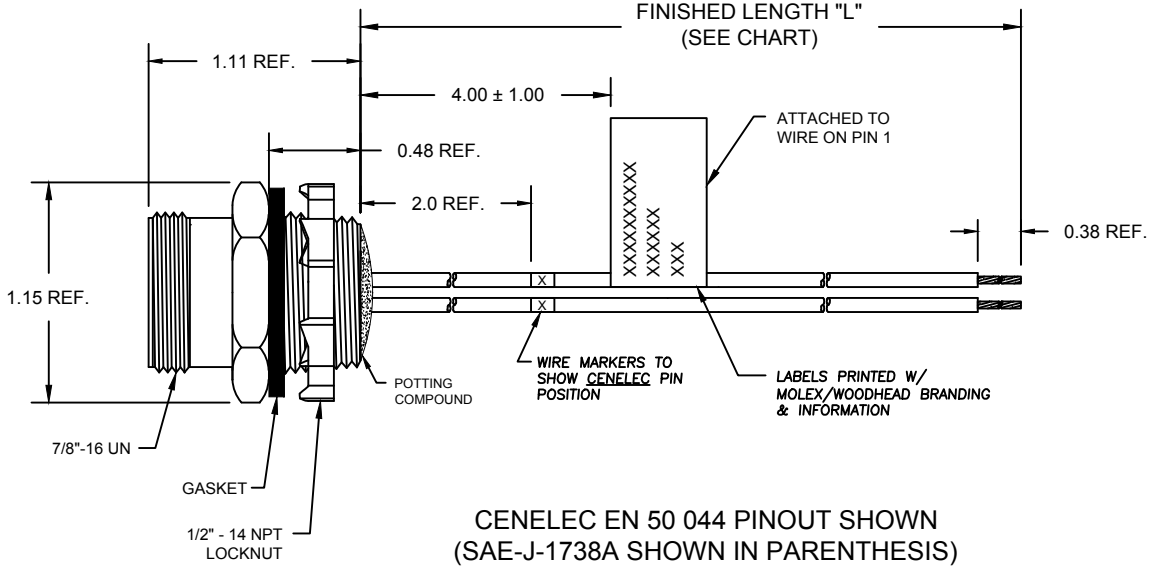


FACE VIEW - MALE



CENELEC EN 50 044 PINOUT SHOWN
(SAE-J-1738A SHOWN IN PARENTHESIS)

1 (3)	BLUE
2 (4)	BLUE
3 (2)	BLUE/WHITE
4 (1)	BLUE/WHITE

SPECIFICATIONS:

SHELL MATERIAL: ZINC DIECAST W/ BLACK ELECTROPHORETIC COATING
CONTACT MATERIAL: GOLD/NICKEL OVER COPPER ALLOY
INSERT MATERIAL: YELLOW TPE
LOCKNUT: ZINC-PLATED STEEL
GASKET: BLACK NEOPRENE

WIRES: #16-1, PVC LEADS

ASSEMBLY RATING: 600V, 10A

ENVIRONMENTAL: -20°C TO 105°C
IP67 WHEN MATED

AGENCY APPROVALS: UL LISTED

MOLEX SAP P/N#	ENGINEERING P/N#	"L" (Meters)	"L" (INCH)	TOLERANCE (INCH)
1300131053	1R4006AA2M020D	2.0 M	78.74"	+3.50"/-0.00"
1300131055	1R4006AA2M040D	4.0 M	157.48"	+6.50"/-0.00"

CENELEC PINOUT
EC NO: IPG2012-1061 6/14/12
DRWN: VOU ---
CHKD: BWOODMAN ---
APPR: JFMURPHY 2012/03/08
DESCRIPTION
3
REV

QUALITY SYMBOLS
▼=0
Ⓒ=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±---	±---
3 PLACES	±---	±.005
2 PLACES	±0.13	±.010
1 PLACE	±0.25	±.020
ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: INCH
SCALE: 1:1
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY: VOU DATE: 2010/12/13
CHECKED BY: BWOODMAN DATE: 2012/02/17
APPROVED BY: JFMURPHY DATE: 2012/03/08

TITLE
MINI-CHANGE RECEPTACLE
4P MR 1/2 NPT MOUNT
#16-1 PVC WIRES

MOLEX INCORPORATED

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-130013-033
SHEET NO.: 1 OF 1
SIZE: A

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