

NOTES:

**MATERIALS:**

MOLDED BODY:	BLACK POLYAMIDE
COUPLING NUT:	STAINLESS STEEL OR NI PLATED BRASS
COMPRESSION NUT:	BLACK POLYAMIDE
GROMMETT	NITRILE RUBBER
CONTACTS:	GOLD/NICKEL OVER COPPER ALLOY
INSERT:	BLACK PVC
INSERT HOUSING:	BLACK POLYAMIDE
SET SCREWS:	NI PLATED BRASS

ELECTRICAL:

CURRENT RATING: 8AMP MAX  
VOLTAGE RATING: 300V

MECHANICAL:

TEMPERATURE RANGE: -20° TO 80°C  
INGRESS PROTECTION: IP 67

AGENCY CERTIFICATIONS:

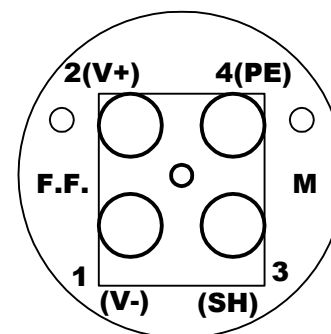
AGENCY: CSA PENDING

TABLE 1 - PART NUMBER REFERENCE

MATERIAL NUMBER	ENGINEERING NUMBER	COULPER STYLE
1300440002	1A4006-34FF8	HEX - 316 STAINLESS STEEL
1300440010	1A4006-34FF	KNURLED - NICKEL BRASS

TABLE 2 - COMPONENT INFORMATION

ITEM	QTY	DESCRIPTION
1	1	INSULATOR
2	1	COUPLNG NUT
3	1	INSERT BODY
4	1	CONNECTOR BODY
5	1	O-RING
6	1	GROMMET
7	1	COMPRESSION NUT
8	4	SCREW, M3 x 5



MALE INSERT-BACK VIEW

UPDATE PER JIM		EC NO: WNA2009-0313		DRWN: LHARTMAN 2008/10/27		CHKD: VOU 2008/11/07		APPR: JFMURPHY 2008/11/10		DESCRIPTION	REV																			
QUALITY SYMBOLS		<div>GENERAL TOLERANCES (UNLESS SPECIFIED)</div> <table><tr><td></td><td>mm</td><td>INCH</td></tr><tr><td>4 PLACES</td><td>±---</td><td>±---</td></tr><tr><td>3 PLACES</td><td>±---</td><td>±.005</td></tr><tr><td>2 PLACES</td><td>±---</td><td>±.010</td></tr><tr><td>1 PLACE</td><td>±---</td><td>±.020</td></tr></table>					mm	INCH	4 PLACES			±---	±---	3 PLACES	±---	±.005	2 PLACES	±---	±.010	1 PLACE	±---	±.020	DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
							mm	INCH																						
						4 PLACES	±---	±---																						
						3 PLACES	±---	±.005																						
						2 PLACES	±---	±.010																						
1 PLACE	±---	±.020																												
----		1:1		INCH																										
DRAWN BY DATE		TITLE																												
LHARTMAN 2008/10/27		MINI-CHANGE FIELD ATTACH																												
CHECKED BY DATE		4 POLE MALE STRAIGHT FF																												
VOU 2008/10/27		PG13.5 FITTING SCREW																												
APPROVED BY DATE		MOLEX INCORPORATED																												
JFMURPHY 2008/10/27																														
MATERIAL NO.		DOCUMENT NO.				SHEET NO.																								
SEE TABLE		SD-130044-002				1 OF 1																								
SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																												
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