



POLE	MATERIAL NUMBER	ENGINEERING NUMBER
3	1200895011	0808-03LMF-00000
4	1200895003	0808-04LMF-00001
5	1200895020	0808-05LMF-00001

CONNECTOR SPECIFICATION:	
VOLTAGE RATING	3-4POL: 60V/AC 75V/DC 5POL: 30V/AC 36V/DC
AMPERAGE RATING	3 AMPS
PROTECTION	IP68
OPERATING TEMPERATURE	-25°C TO +90°C

ITEM	COMPONENT	MATERIAL	FINISH
1	INSERT	POLYURETHANE (PUR) / BLACK	---
2	CONTACT SOCKET	COPPER ALLOY	GOLD OVER NICKEL
3	COUPLING NUT	BRASS	NICKEL PLATED
4	OVERMOLD	PUR / BLACK	---
5	O-RING (FEMALE)	VITON / RED	---

DESCRIPTION EC NO: IPG2012-0014 DRWN: BBR/BAUCH CHKD: APOHL APPR: APOHL 21.11.11 2010/02/19	QUALITY SYMBOLS ▽ = 0 ▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr> <td>4 PLACES</td> <td>±---</td> <td>±---</td> </tr> <tr> <td>3 PLACES</td> <td>±---</td> <td>±---</td> </tr> <tr> <td>2 PLACES</td> <td>±---</td> <td>±---</td> </tr> <tr> <td>1 PLACE</td> <td>±0.3</td> <td>±---</td> </tr> <tr> <td colspan="3">ANGULAR ± --- °</td> </tr> </tbody> </table>		mm	INCH	4 PLACES	±---	±---	3 PLACES	±---	±---	2 PLACES	±---	±---	1 PLACE	±0.3	±---	ANGULAR ± --- °			DIMENSION STYLE MM	SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		mm	INCH																					
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DRAWN BY DATE REISSNER 2010/02/12		CHECKED BY DATE FP 2010/02/12		SPL YS M8 XP XC MA FE FE																				
APPROVED BY DATE FPACHER 2010/02/19		MATERIAL NO. SEE TABLE		Molex MOLEX INCORPORATED DOCUMENT NO. SD-120089-002																				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3		SHEET NO. 1 OF 1 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																				