



Section Z-Z

FEMALE INSERT FRONT VIEW

3 POLE	4 POLE	5 POLE
1 BROWN 3 BLUE 4 BLACK	1 BROWN 2 WHITE 3 BLUE 4 BLACK	1 BROWN 2 WHITE 3 BLUE 4 BLACK 5 GREY

ENTER DESCRIPTION EC NO: MNA2009-0804 DRAWN BY: DRWINAKUMAR01 2009/06/30 CHKD: JFMURPHY APPR: JFMURPHY 2009/07/08	QUALITY SYMBOLS ▽=0 ▽=0
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GENERAL TOLERANCES (UNLESS SPECIFIED) 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± --- ANGULAR ±1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS
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DIMENSION STYLE IN/MM DRAWN BY: NKUMAR01 CHECKED BY: BWOODMAN APPROVED BY: JFMURPHY	DATE: 30/06/09 DATE: 30/06/09 DATE: 30/06/09
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SCALE: 5:1 DESIGN UNITS: INCH THIRD ANGLE PROJECTION	TITLE: NC 3P FP 2M COUPLER 24AWG PVC
MATERIAL NO. SEE SHEET 2 DOCUMENT NO. SD-120086-102	SHEET NO. 1 OF 2

				ASSEMBLY		
				3 POLE	4 POLE	5 POLE
SL.No	DESCRIPTION	MATERIAL	FINISH	QTY		
1	CONTACT SOCKET	COPPER ALLOY	GOLD PLATED	3	4	5
2	O-RING	VITON	RED	1	1	1
3	COUPLING NUT	BRASS	NICKEL PLATED			
4	LABEL	PLASTIC FILM	BLACK/YELLOW			
5	OVER MOLD	TPE	YELLOW			
6	CABLE, 24 AWG, 3 CONDUCTOR	PVC JACKET	YELLOW	1		
	CABLE, 24 AWG, 4 CONDUCTOR	PVC JACKET	YELLOW		1	
	CABLE, 24 AWG, 5 CONDUCTOR	PVC JACKET	YELLOW			1
7	INSERT FEMALE 3 POLE	PUR	BLACK	1		
	INSERT FEMALE 4 POLE	PUR	BLACK		1	
	INSERT FEMALE 5 POLE	PUR	BLACK			1

PART NUMBER	DESCRIPTION	FINISHED LENGTH
1200860102	403000A10M020	2M +90MM -0 [6' 6" +3.5" -0]
1200860106	403000A10M040	4M +150MM -0 [13' 1" +6" -0]
1200860107	403000A10M050	5M +150MM -0 [16' 4" +6" -0]
1200860108	403000A10M060	6M +150MM -0 [19' 7" +6" -0]
1200860111	403000A10M100	10M +300MM -0 [32' 4" +12" -0]
1200860144	404000A10M020	2M +90MM -0 [6' 6" +3.5" -0]
1200860146	404000A10M040	4M +150MM -0 [13' 1" +6" -0]
1200860147	404000A10M050	5M +150MM -0 [16' 4" +6" -0]
1200860148	404000A10M060	6M +150MM -0 [19' 7" +6" -0]
1200860155	404000A10M100	10M +300MM -0 [32' 4" +12" -0]
1200860191	405000A10M020	2M +90MM -0 [6' 6" +3.5" -0]
1200860192	405000A10M040	4M +150MM -0 [13' 1" +6" -0]
1200860193	405000A10M050	5M +150MM -0 [16' 4" +6" -0]
1200860578	405000A10M060	6M +150MM -0 [19' 7" +6" -0]
1200860194	405000A10M100	10M +300MM -0 [32' 4" +12" -0]

<b>ENTER DESCRIPTION</b> EC NO: MNA2009-0804 DRW:NKUMAR01 2009/06/30 CHKD: APPR:JFMURPHY 2009/07/09 REV:	QUALITY SYMBOLS ▼=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <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>± ---</td> <td>± ---</td> </tr> </table> ANGULAR ±1/2°		mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± ---	2 PLACES	± ---	± ---	1 PLACE	± ---	± ---	DIMENSION STYLE IN/MM DRAWN BY NKUMAR01 DATE 30/06/09 CHECKED BY BWOODMAN DATE 30/06/09 APPROVED BY JFMURPHY DATE 30/06/09	SCALE 5:1 DESIGN UNITS INCH THIRD ANGLE PROJECTION	TITLE NC 3P FP 2M COUPLER 24AWG PVC
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DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART DOCUMENT NO. SD-120086-102	SHEET NO. 2 OF 2																	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																				