



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: WEU2010-0057 DRAWN: BWOODMAN_MEU 2009/08/19 CHKD: APPR: JFMURPHY 2009/08/21 REV: A	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>± .01</td> <td>± .01</td> </tr> <tr> <td>1 PLACE</td> <td>± 0.3</td> <td>± ---</td> </tr> </tbody> </table> ANGULAR ±1/2°		mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± ---	2 PLACES	± .01	± .01	1 PLACE	± 0.3	± ---
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DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS																
DIMENSION STYLE IN/MM																

DRAWN BY BWOODMAN DATE 18/08/09	CHECKED BY RSTONE DATE 18/08/09	APPROVED BY JFMURPHY DATE 18/08/09
MATERIAL NO.		
SEE SHEET 2		

SCALE 5:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
TITLE NC 3P FP 2M COUPLER 24AWG PUR		
MOLEX INCORPORATED		SHEET NO. 1 OF 2
DOCUMENT NO. SD-120027-001		
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

				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	PUR JACKET	YELLOW	1		
	CABLE, 24 AWG, 4 CONDUCTOR	PUR JACKET	YELLOW		1	
	CABLE, 24 AWG, 5 CONDUCTOR	PUR 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
1200270003	403000P03M020	2M +90MM -0 [6' 6" +3.5" -0]
1200271130	403000P03M040	4M +150MM -0 [13' 1" +6" -0]
1200860466	403000P03M050	5M +150MM -0 [16' 4" +6" -0]
1200860589	403000P03M060	6M +150MM -0 [19' 7" +6" -0]
1200270005	403000P03M100	10M +300MM -0 [32' 4" +12" -0]
1200270014	404000P03M020	2M +90MM -0 [6' 6" +3.5" -0]
1200860590	404000P03M040	4M +150MM -0 [13' 1" +6" -0]
1200270015	404000P03M050	5M +150MM -0 [16' 4" +6" -0]
1200860591	404000P03M060	6M +150MM -0 [19' 7" +6" -0]
1200270016	404000P03M100	10M +300MM -0 [32' 4" +12" -0]
1200270709	405000P03M020	2M +90MM -0 [6' 6" +3.5" -0]
1200860592	405000P03M040	4M +150MM -0 [13' 1" +6" -0]
1200860475	405000P03M050	5M +150MM -0 [16' 4" +6" -0]
1200860593	405000P03M060	6M +150MM -0 [19' 7" +6" -0]
1200860594	405000P03M100	10M +300MM -0 [32' 4" +12" -0]

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