



MALE 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	DESCRIPTION
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QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)
	mm INCH
	4 PLACES ± --- ± ---
	3 PLACES ± --- ± ---
	2 PLACES ± --- ± .01
	1 PLACE ± 0.3 ± ---
	ANGULAR ± 1/2°
	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 CHART	

SCALE 5:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
TITLE NC 3P M/MP 2M COUPLER 24AWG PU		
MOLEX INCORPORATED		SHEET NO. 1 OF 2
DOCUMENT NO. SD-120027-002		
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	STAMP & FORM CONTACT	COPPER ALLOY	GOLD PLATED	3		
2	SCREW MACHINE CONTACT	COPPER ALLOY	GOLD PLATED		4	5
3	SLEEVE	BRASS	NICKEL PLATED	1	1	1
4	COUPLING NUT	BRASS	NICKEL PLATED			
5	LABEL	PLASTIC FILM	BLACK/YELLOW			
6	OVER MOLD	TPE	YELLOW			
7	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
8	INSERT MALE 3 POLE	PUR	BLACK	1		
	INSERT MALE 4 POLE	PUR	BLACK		1	
	INSERT MALE 5 POLE	PUR	BLACK			1

PART NUMBER	DESCRIPTION	FINISHED LENGTH
1200270911	403006P03M020	2M +90MM -0 [6' 6" +3.5" -0]
1200270453	403006P03M040	4M +150MM -0 [13' 1" +6" -0]
1200860474	403006P03M050	5M +150MM -0 [16' 4" +6" -0]
1200860583	403006P03M060	6M +150MM -0 [19' 7" +6" -0]
1200270933	403006P03M100	10M +300MM -0 [32' 4" +12" -0]
1200270960	404006P03M020	2M +90MM -0 [6' 6" +3.5" -0]
1200860584	404006P03M040	4M +150MM -0 [13' 1" +6" -0]
1200271017	404006P03M050	5M +150MM -0 [16' 4" +6" -0]
1200860585	404006P03M060	6M +150MM -0 [19' 7" +6" -0]
1200271137	404006P03M100	10M +300MM -0 [32' 4" +12" -0]
1200270752	405006P03M020	2M +90MM -0 [6' 6" +3.5" -0]
1200860586	405006P03M040	4M +150MM -0 [13' 1" +6" -0]
1200270657	405006P03M050	5M +150MM -0 [16' 4" +6" -0]
1200860587	405006P03M060	6M +150MM -0 [19' 7" +6" -0]
1200860588	405006P03M100	10M +300MM -0 [32' 4" +12" -0]

ENTER DESCRIPTION EC NO: WEU2010-0057 DRWN: BWOODMAN_WEU2009/08/19 CHKD: APPR: JFMURPHY 2009/08/21 REV: A	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>±.01</td></tr> <tr><td>1 PLACE ±</td><td>0.3</td><td>±---</td></tr> </table>		mm	INCH	4 PLACES ±	---	±---	3 PLACES ±	---	±---	2 PLACES ±	---	±.01	1 PLACE ±	0.3	±---	DIMENSION STYLE IN/MM	SCALE 5:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
			mm	INCH																	
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DRAWN BY BWOODMAN	DATE 18/08/09	TITLE NC 3P M/MP 2M COUPLER 24AWG PU																			
CHECKED BY RSTONE	DATE 18/08/09	APPROVED BY JFMURPHY																			
MATERIAL NO.		SEE CHART		DOCUMENT NO. SD-120027-002	SHEET NO. 2 OF 2																