



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_WEU2009/08/19 CHKD: APPR: JFMURPHY 2009/08/21	QUALITY SYMBOLS
	▼=0 ▽=0
REV A	DESCRIPTION

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	DATE
BWOODMAN	18/08/09
CHECKED BY	DATE
RSTONE	18/08/09
APPROVED BY	DATE
JFMURPHY	18/08/09
MATERIAL NO.	DOCUMENT NO.
SEE SHEET 2	SD-120027-001

SCALE 5:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
TITLE NC 3P FP 2M COUPLER 24AWG PUR		
MOLEX INCORPORATED		
SHEET NO. 1 OF 2		
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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ENTER DESCRIPTION EC NO: WEU2010-0057 DRAWN: BWOODMAN_WB09/08/19 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> ANGULAR ±1/2°		mm	INCH	4 PLACES ±	---	---	3 PLACES ±	---	---	2 PLACES ±	---	±.01	1 PLACE ±	±0.3	---	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	SCALE: 3:1 DESIGN UNITS: INCH THIRD ANGLE PROJECTION	TITLE: NC 3P FP 2M COUPLER 24AWG PUR MOLEX INCORPORATED SD-120027-001	SHEET NO. 2 OF 2
		mm	INCH																		
	4 PLACES ±	---	---																		
	3 PLACES ±	---	---																		
2 PLACES ±	---	±.01																			
1 PLACE ±	±0.3	---																			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART	MATERIAL NO. DOCUMENT NO.		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																