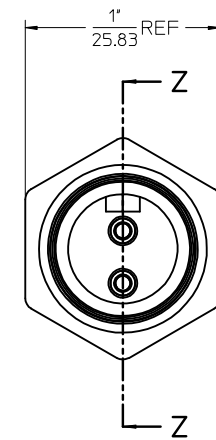
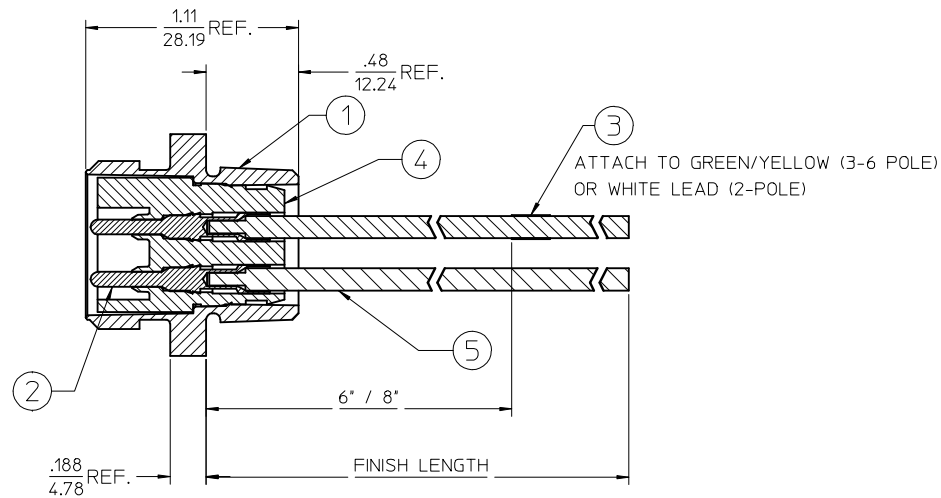


FACE VIEW - MALE INSERT SCALE 2 : 1

1 WHITE 2 BLACK	1 GREEN/YELLOW 2 BLACK 3 WHITE	1 BLACK 2 WHITE 3 RED 4 GREEN/YELLOW	1 WHITE 2 RED 3 GREEN/YELLOW 4 ORANGE 5 BLACK	1 WHITE 2 RED 3 GREEN/YELLOW 4 ORANGE 5 BLACK 6 BLUE



MALE INSERT - FRONT VIEW



SECTION Z-Z

FINAL ASSEMBLY
1300130076

ENTER DESCRIPTION EC NO: WNA2010-0057 DRAWN BY: NKUMAR01 2009/07/31 CHKD: APPR: JFMURPHY 2009/08/10 REV	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
			mm	INCH	DRAWN BY NKUMAR01	DATE 31/07/09	TITLE MC 2P MR 12IN. 16/1 PVC	MOLEX MOLEX INCORPORATED	SHEET NO. 1 OF 2
			4 PLACES ± --- ± ---	CHECKED BY BWOODMAN	DATE 31/07/09				
			3 PLACES ± --- ± ---	APPROVED BY JFMURPHY	DATE 31/07/09				
			2 PLACES ± --- ± ---	MATERIAL NO. 9999999999					
1 PLACE ± --- ± ---	ANGULAR ±1/2°		DOCUMENT NO. SD-130013-076						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

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MALE RECEPTACLE ASSEMBLY				
2 POLE	3 POLE	4 POLE	5 POLE	6 POLE
QUANTITY				
1	1	1	1	1
2	3	4	5	6
1	1	1	1	1
1				
	1			
		1		
			1	
				1
1	1	1	1	1
				1
	1	1	1	1
			1	1
		1	1	1
1	1	1	1	1

Sl. No.	DESCRIPTION	MATERIAL	FINISH
1	RECEPTACLE SHELL	ZINC DIECAST	BLACK E-COAT
2	PIN CONTACT 16AWG	COPPER ALLOY	GOLD PLATED
3	LABEL	PLASTIC FILM	BLACK/YELLOW
4	2P MALE INSERT PVC A SIZE	PVC	YELLOW
	3P MALE INSERT PVC A SIZE	PVC	YELLOW
	4P MALE INSERT PVC A SIZE	PVC	YELLOW
	5P MALE INSERT PVC A SIZE	PVC	YELLOW
	6P MALE INSERT PVC A SIZE	PVC	YELLOW
5	#16-1 WHT PVC WIRE UL1015	PVC JACKET	WHITE
	#16-1 RED PVC WIRE UL1015	PVC JACKET	RED
	#16-1 ORN PVC WIRE UL1015	PVC JACKET	ORANGE
	#16-1 GRN/YEL PVC WIRE UL1015	PVC JACKET	GREEN/YELLOW
	#16-1 BLU PVC WIRE UL1015	PVC JACKET	BLUE
	#16-1 BLK PVC WIRE UL1015	PVC JACKET	BLACK

POLE COUNT	MAX. VOLTAGE RATING	MAX. CURRENT RATING
2 POLE	600 VOLTS	13 AMPS
3 POLE	600 VOLTS	13 AMPS
4 POLE	600 VOLTS	10 AMPS
5 POLE	600 VOLTS	8 AMPS
6 POLE	600 VOLTS	8 AMPS

PART NUMBER	DESCRIPTION	FINISHED LENGTH
1300130076	1R2006A20A120	12.0" +.75" -0 [0.3M +19.1MM -0]
1300130084	1R2006A20F060	6.0' +2.19" -0 [1.8M +55.6MM -0]
1300130202	1R3006A20A120	12.0" +.75" -0 [0.3M +19.1MM -0]
1300130215	1R3006A20F060	6.0' +2.19" -0 [1.8M +55.6MM -0]
1300130353	1R4006A20A120	12.0" +.75" -0 [0.3M +19.1MM -0]
1300130361	1R4006A20F060	6.0' +2.19" -0 [1.8M +55.6MM -0]
1300130493	1R5006A20A120	12.0" +.75" -0 [0.3M +19.1MM -0]
1300130503	1R5006A20F060	6.0' +2.19" -0 [1.8M +55.6MM -0]
1300130593	1R6006A20A120	12.0" +.75" -0 [0.3M +19.1MM -0]
1300130605	1R6006A20F060	6.0' +2.19" -0 [1.8M +55.6MM -0]

ENTER DESCRIPTION EC NO: WNA2010-0057 DRAWN BY: NKUMAR01 CHKD: JFMURPHY APPR: JFMURPHY A	2009/07/31 2009/08/10 DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION			
				mm	INCH	DRAWN BY NKUMAR01	DATE 31/07/09	TITLE MC 2P MR 12IN. 16/1 PVC MOLEX INCORPORATED				
			4 PLACES	± ---	± ---	CHECKED BY BWOODMAN	DATE 31/07/09					
			3 PLACES	± ---	± ---	APPROVED BY JFMURPHY	DATE 31/07/09					
			2 PLACES	± ---	± ---	MATERIAL NO. 9999999999				DOCUMENT NO. SD-130013-076		
			1 PLACE	± ---	± ---	SHEET NO. 2 OF 2						
			ANGULAR ±1/2°			SIZE C				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS									