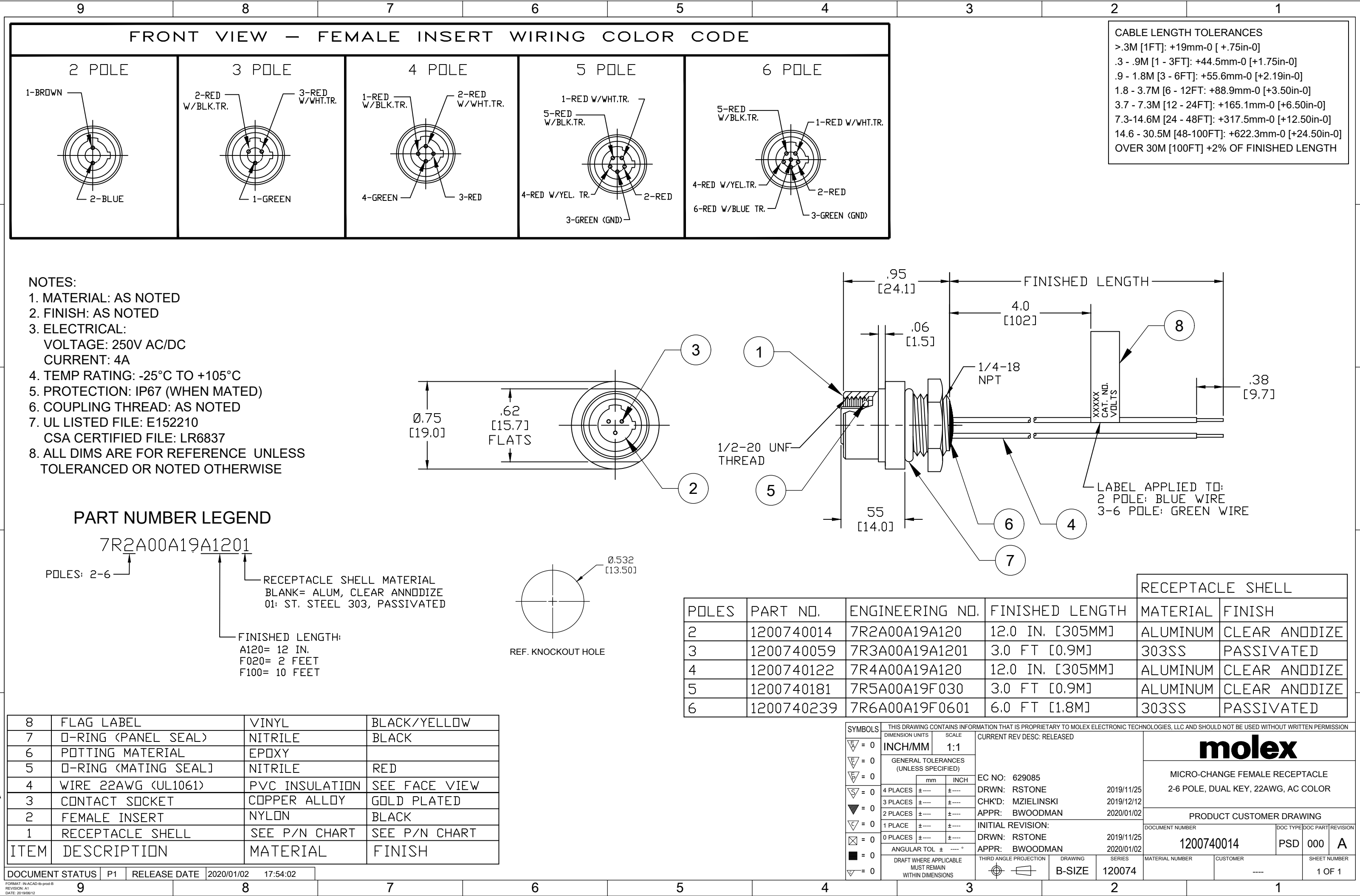
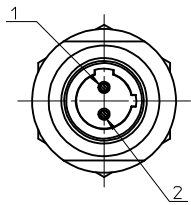
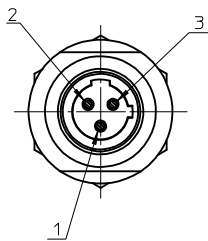




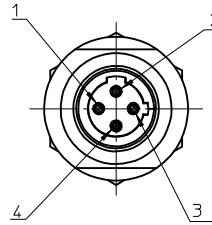
FACE VIEW - FEMALE INSERT SCALE 2 : 1



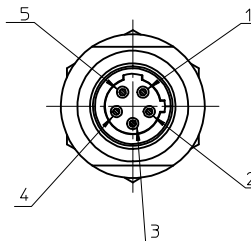
1 BROWN
2 BLUE



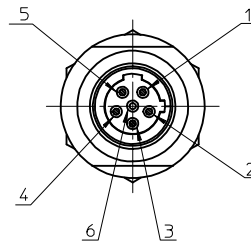
1 GREEN
2 RED/BLACK
3 RED/WHITE



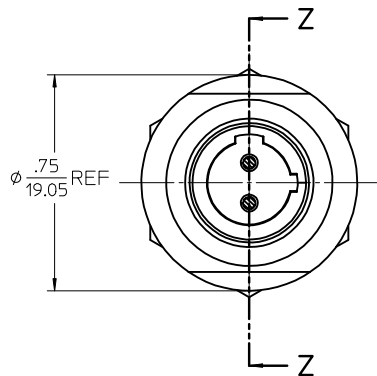
1 RED/BLACK
2 RED/WHITE
3 RED
4 GREEN



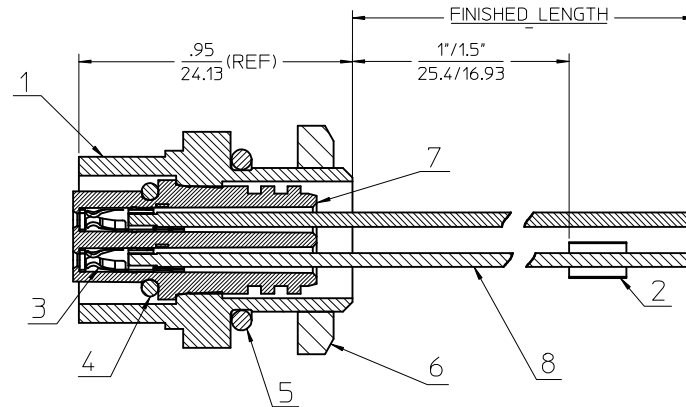
1 RED/WHITE
2 RED
3 GREEN
4 RED/YELLOW
5 RED/BLACK



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



FEMALE INSERT - FRONT VIEW



SECTION Z-Z

FINAL ASSEMBLY
1200740014 (SHOWN)

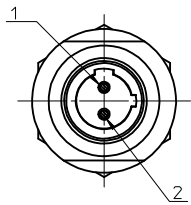
ENTER DESCRIPTION EC NO: WNA2010-0078 DRAWN BY: NKUMAR01 CHKD: 2009/08/27 APP: JFMURPHY 2009/08/28	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY NKUMAR01	DATE 25/08/09	TITLE MIC 2P F/FR 12IN. 1/4NPT #22 P			
			4 PLACES	± ---	± ---	CHECKED BY BWOODMAN	DATE 25/08/09				
			3 PLACES	± ---	± ---	APPROVED BY JFMURPHY		DATE 2009/08/27	MOLEX MOLEX INCORPORATED		
			2 PLACES	± ---	± ---	MATERIAL NO. SEE SHEET 2		DOCUMENT NO. SD-120074-014			
			1 PLACE	± ---	± ---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

		FEMALE RECEPTACLE ASSEMBLY				
		2 POLE	3 POLE	4 POLE	5 POLE	6 POLE
Sl. No.	DESCRIPTION	QUANTITY				
1	MIC RCPT SHELL FEM 1/4INNPT GRY	1	1	1	1	1
2	LABEL,SELF L,YELLOW(2.25X.75IN)	1	1	1	1	1
3	MIC SOCKET CONTACT - GOLD PLATED				5	6
	MIC SOCKET CONTACT - GOLD PLATED	2	3	4		
4	O-RING.276 ID X .059 THK RED	1	1	1	1	1
5	O-RING .489 ID X .070 THK	1	1	1	1	1
6	#1/4-18IN NPS LOCKNUT	1	1	1	1	1
7	MIC 2P FI (NYLON) PLAIN	1				
	MIC 3P FI (NYLON) PLAIN		1			
	MIC 4P FI (NYLON) PLAIN			1		
	MIC 5P FI (NYLON) PLAIN				1	
	MIC 6P FI (NYLON) PLAIN					1
8	#22-1 BLU PVC WIRE UL1061	1				
	#22-1 GRN PVC WIRE UL1061		1	1	1	1
	#22-1 BRN PVC WIRE UL1061	1				
	#22-1 RED PVC WIRE UL1061			1	1	1
	#22-1 RED/WHT PVC WIRE UL1061		1	1	1	1
	#22-1 RED/BLK PVC WIRE UL1061		1	1	1	1
	#22-1 RED/BLU PVC WIRE UL1061					1
	#22-1 RED/YEL PVC WIRE UL1061				1	1

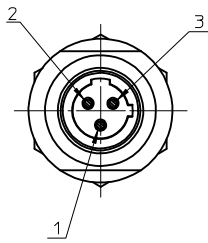
PART NUMBER	DESCRIPTION	FINISHED LENGTH
1200740014	7R2A00A19A120	12.0" +.75" -0 [0.3M +19.1MM -0]
1200740058	7R3A00A19A120	12.0" +.75" -0 [0.3M +19.1MM -0]
1200740122	7R4A00A19A120	12.0" +.75" -0 [0.3M +19.1MM -0]
1200740178	7R5A00A19A120	12.0" +.75" -0 [0.3M +19.1MM -0]
1200740232	7R6A00A19A120	12.0" +.75" -0 [0.3M +19.1MM -0]

ENTER DESCRIPTION EC NO: WNA2010-0078 DRAWN BY: NKUMAR01 CHKD: 2009/08/27 APPR: JFMURPHY 2009/08/28	REV DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION			
					DRAWN BY NKUMAR01	DATE 25/08/09	TITLE MIC 2P F/FR 12IN. 1/4NPT #22 P					
					CHECKED BY BWOODMAN	DATE 25/08/09						
					APPROVED BY JFMURPHY	DATE 2009/08/27						
			ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.					
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		MOLEX INCORPORATED SD-120074-014					
					SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						
							SHEET NO. 2 OF 2					

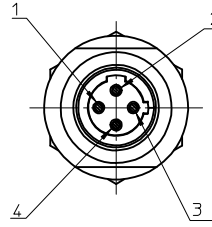
FACE VIEW - FEMALE INSERT SCALE 2 : 1



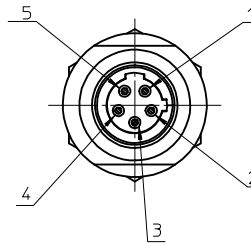
1 BROWN
2 BLUE



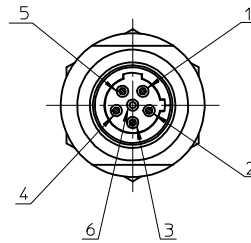
1 GREEN
2 RED/BLACK
3 RED/WHITE



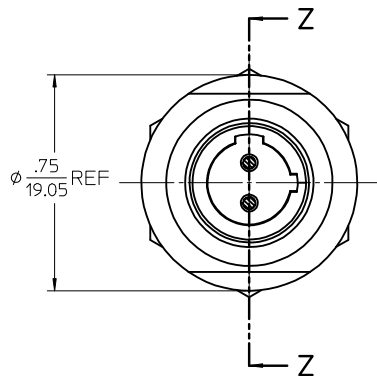
1 RED/BLACK
2 RED/WHITE
3 RED
4 GREEN



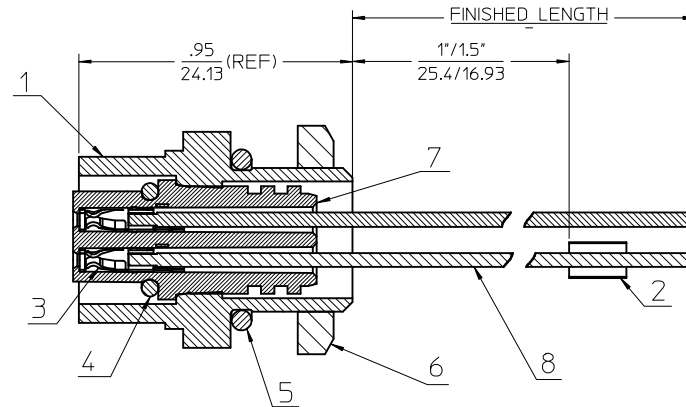
1 RED/WHITE
2 RED
3 GREEN
4 RED/YELLOW
5 RED/BLACK



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



FEMALE INSERT - FRONT VIEW



SECTION Z-Z

FINAL ASSEMBLY
1200740014 (SHOWN)

ENTER DESCRIPTION EC NO: WNA2010-0078 DRAWN BY: NKUMAR01 CHKD: 2009/08/27 APP: JFMURPHY 2009/08/28	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 25/08/09	TITLE MIC 2P F/FR 12IN. 1/4NPT #22 P			
			4 PLACES	± ---	± ---	CHECKED BY BWOODMAN	DATE 25/08/09				
			3 PLACES	± ---	± ---	APPROVED BY JFMURPHY		DATE 2009/08/27	MOLEX MOLEX INCORPORATED		
			2 PLACES	± ---	± ---	MATERIAL NO. SEE SHEET 2		DOCUMENT NO. SD-120074-014			
			1 PLACE	± ---	± ---	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			
			ANGULAR ±1/2°								

		FEMALE RECEPTACLE ASSEMBLY				
		2 POLE	3 POLE	4 POLE	5 POLE	6 POLE
Sl. No.	DESCRIPTION	QUANTITY				
1	MIC RCPT SHELL FEM 1/4INNPT GRY	1	1	1	1	1
2	LABEL,SELF L,YELLOW(2.25X.75IN)	1	1	1	1	1
3	MIC SOCKET CONTACT - GOLD PLATED				5	6
	MIC SOCKET CONTACT - GOLD PLATED	2	3	4		
4	O-RING.276 ID X .059 THK RED	1	1	1	1	1
5	O-RING .489 ID X .070 THK	1	1	1	1	1
6	#1/4-18IN NPS LOCKNUT	1	1	1	1	1
7	MIC 2P FI (NYLON) PLAIN	1				
	MIC 3P FI (NYLON) PLAIN		1			
	MIC 4P FI (NYLON) PLAIN			1		
	MIC 5P FI (NYLON) PLAIN				1	
	MIC 6P FI (NYLON) PLAIN					1
8	#22-1 BLU PVC WIRE UL1061	1				
	#22-1 GRN PVC WIRE UL1061		1	1	1	1
	#22-1 BRN PVC WIRE UL1061	1				
	#22-1 RED PVC WIRE UL1061			1	1	1
	#22-1 RED/WHT PVC WIRE UL1061		1	1	1	1
	#22-1 RED/BLK PVC WIRE UL1061		1	1	1	1
	#22-1 RED/BLU PVC WIRE UL1061					1
	#22-1 RED/YEL PVC WIRE UL1061				1	1

PART NUMBER	DESCRIPTION	FINISHED LENGTH
1200740014	7R2A00A19A120	12.0" +.75" -0 [0.3M +19.1MM -0]
1200740058	7R3A00A19A120	12.0" +.75" -0 [0.3M +19.1MM -0]
1200740122	7R4A00A19A120	12.0" +.75" -0 [0.3M +19.1MM -0]
1200740178	7R5A00A19A120	12.0" +.75" -0 [0.3M +19.1MM -0]
1200740232	7R6A00A19A120	12.0" +.75" -0 [0.3M +19.1MM -0]

ENTER DESCRIPTION EC NO: WNA2010-0078 DRAWN BY: NKUMAR01 CHKD: 2009/08/27 APPR: JFMURPHY 2009/08/28	REV DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
					DRAWN BY NKUMAR01	DATE 25/08/09	TITLE MIC 2P F/FR 12IN. 1/4NPT #22 P			
					CHECKED BY BWOODMAN	DATE 25/08/09				
					APPROVED BY JFMURPHY	DATE 2009/08/27	MOLEX INCORPORATED			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO. SD-120074-014		SHEET NO. 2 OF 2	
SIZE C			SEE CHART		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					