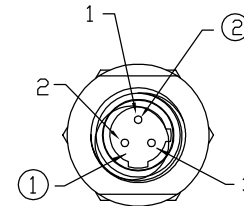
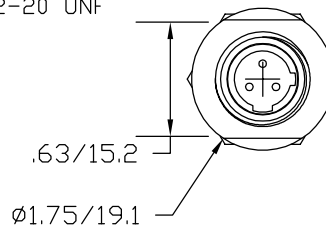
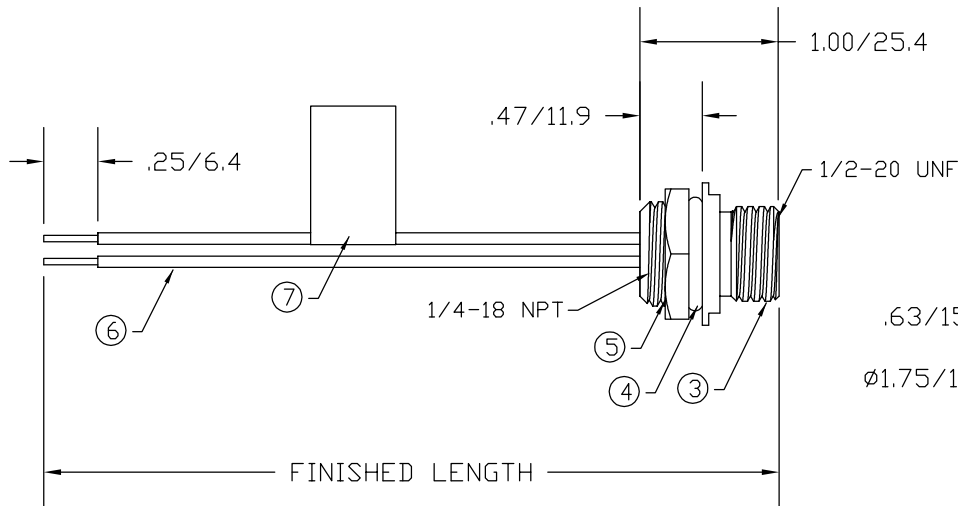
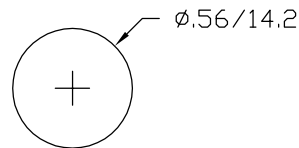


MATERIAL NUMBER	OLD PART NUMBER	FINISHED LENGTH
120074-0079	7R3A06A19A120	12.0" +.75" -0 [3M +19.1 -0]
120074-0081	7R3A06A19F060	6.0" +3.50" -0 [1.8M +88.9 -0]



WIRING DIAGRAM



TYPICAL KNOCKOUT HOLE

VOLTAGE RATING	250 VAC/VDC
AMPERAGE RATING	4 AMPS
PROTECTION	IP67
OPERATING TEMPERATURE	-20°C TO 80°C
UL CERTIFICATIONS	UL LISTED, FILE NO. E152210
CSA CERTIFICATIONS	CSA CERTIFIED, FILE NO. LR6837

ITEM	COMPONENT	MATERIAL	FINISH
1	INSERT	NYLON	BLACK
2	CONTACT PIN	COPPER ALLOY	GOLD OVER NICKEL
3	RECEPTACLE SHELL	ALUMINUM	GRAY ANODIZED
4	O-RING	NITRILE	BLACK
5	LOCKNUT	STEEL	ZINC PLATED
6	CONDUCTOR -22 AWG, 26 x #36 STRANDING, 300 VOLTS	PVC	SEE WIRING DIAGRAM
7	FLAG LABEL	MYLAR	BLACK/YELLOW

RLSD DRAWING
EC NO: WNA2009-0631
DRWN: BWOODMAN
CHKD: JM
APPR: JFMURPHY
2009/04/01

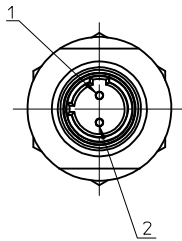
QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)		
	mm	INCH
4 PLACES	±---	±---
3 PLACES	±---	±---
2 PLACES	±---	±.01
1 PLACE	±0.3	±---
ANGULAR ±---°		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

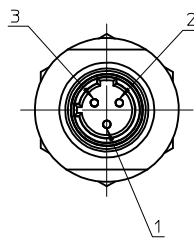
DIMENSION STYLE	
IN/MM	
DRAWN BY	DATE
BW	2009/03/27
CHECKED BY	DATE
TW	2009/03/27
APPROVED BY	DATE
---	---
MATERIAL NO.	
SEE CHART	
SIZE	
A	

SCALE	DESIGN UNITS		THIRD ANGLE PROJECTION
---	----		
TITLE	MICRO-CHANGE RECEPTACLE 3 POLE MALE 1/4-18 NPT		
	MOLEX INCORPORATED		
DOCUMENT NO.		SHEET NO.	
SD-120074-001		1 OF 1	
CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX			

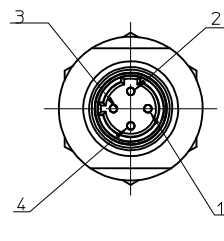
FACE VIEW - MALE INSERT SCALE 2 : 1



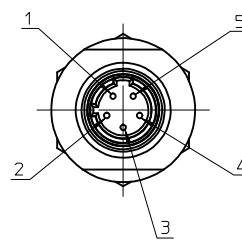
1 BROWN
2 BLUE



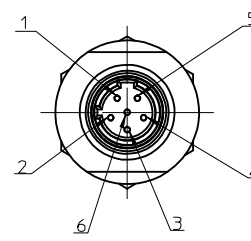
1 GREEN
2 RED/BLACK
3 RED/WHITE



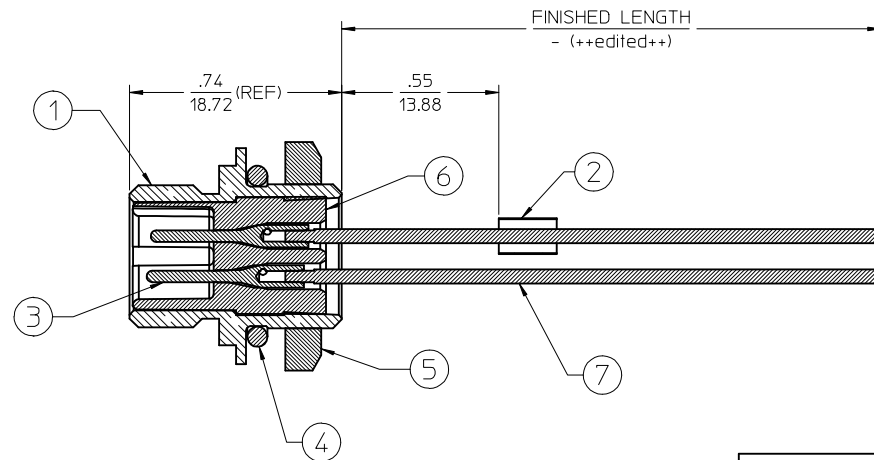
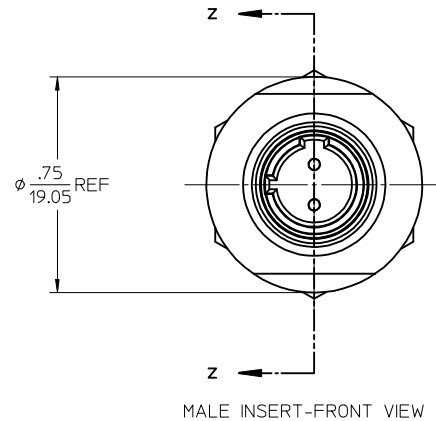
1 RED/BLACK
2 RED/WHITE
3 RED
4 GREEN



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



FINAL ASSEMBLY
1200740030 (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 26/08/09	TITLE MIC 2P MR 12IN. 1/4NPT #22 PVC				
			4 PLACES	±---	±---	CHECKED BY BWOODMAN	DATE 26/08/09					
			3 PLACES	±---	±---							
			2 PLACES	±---	±---							
			1 PLACE	±---	±---							
			ANGULAR ±1/2°			APPROVED BY JFMURPHY	DATE 2009/08/27	MOLEX MOLEX INCORPORATED				
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO. SEE SHEET 2					DOCUMENT NO. SD-120074-030	SHEET NO. 1 OF 2
						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
Sl. No.	DESCRIPTION	QUANTITY				
1	RECEPTACLE SHELL #1/4-18 NPT	1	1	1	1	1
2	LABEL,SELF L,YELLOW(2.25X.75IN)	1	1	1	1	1
3	PIN CONT 2-4P MIC GLD #22AWG	2	3	4		
	PIN CONT 5&6P MICGLD #22AWG				5	6
4	O-RING .489 ID X .070 THK	1	1	1	1	1
5	#1/4-18IN NPS LOCKNUT	1	1	1	1	1
6	MIC 2P MALE INSERT (NYLON)	1				
	MIC 3P MALE INSERT (NYLON)		1			
	MIC 4P MALE INSERT (NYLON)			1		
	MIC 5P MALE INSERT (NYLON)				1	
	MIC 6P MALE INSERT (NYLON)					1
7	#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
1200740030	7R2A06A19A120	12.0" +.75" -0 [0.3M +19.1MM -0]
1200740079	7R3A06A19A120	12.0" +.75" -0 [0.3M +19.1MM -0]
1200740140	7R4A06A19A120	12.0" +.75" -0 [0.3M +19.1MM -0]
1200740190	7R5A06A19A120	12.0" +.75" -0 [0.3M +19.1MM -0]
1200740241	7R6A06A19A120	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	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
						TITLE MIC 2P MR 12IN. 1/4NPT #22 PVC			
						MOLEX INCORPORATED			
						SD-120074-030			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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