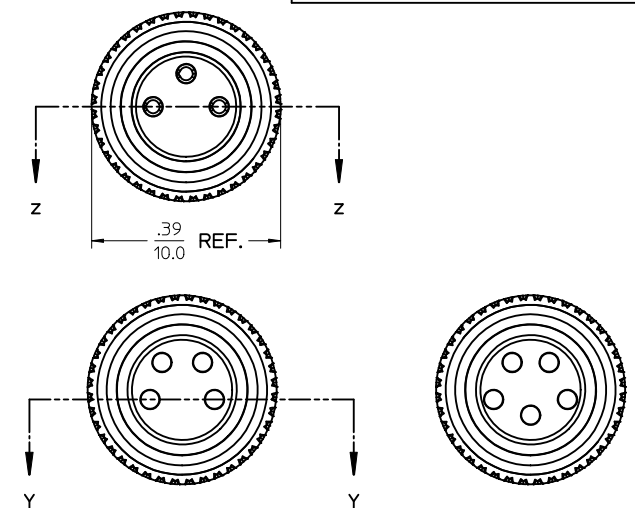
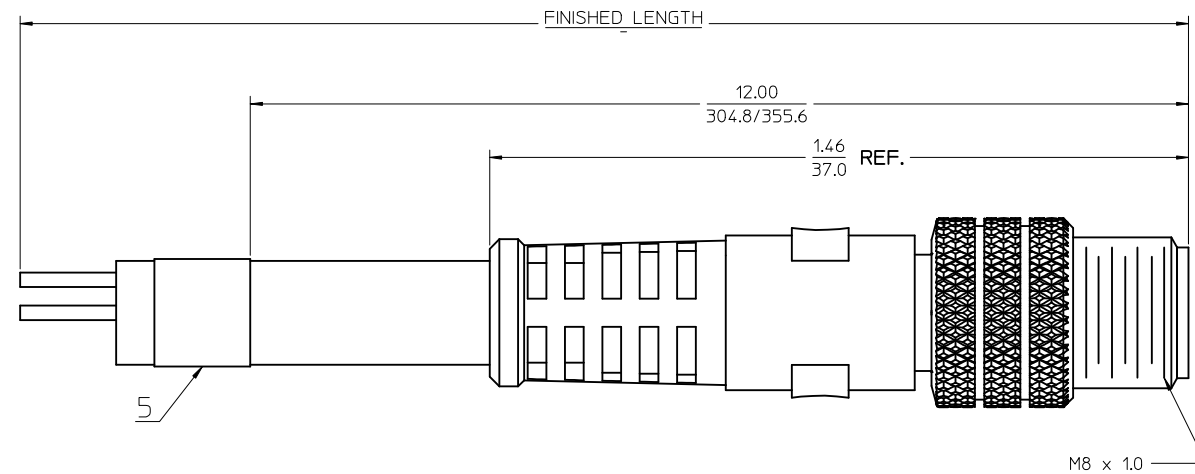
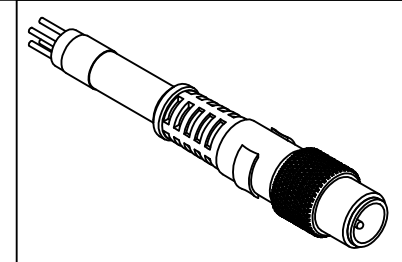


SEC Z-Z
FOR 3 POLE ONLY

SEC Y-Y
FOR 4-5 POLE ONLY

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: WEU2012-0001 DRAWN: SCHIEBER 2011/06/22 CHKD: REISSNER 2011/07/13 APPR: CBURGER 2011/07/20	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table><tr><th></th><th>mm</th><th>INCH</th></tr><tr><td>4 PLACES</td><td>± .005</td><td>± .0005</td></tr><tr><td>3 PLACES</td><td>± .005</td><td>± .0005</td></tr><tr><td>2 PLACES</td><td>± .01</td><td>± .001</td></tr><tr><td>1 PLACE</td><td>± .03</td><td>± .001</td></tr></table>			mm	INCH	4 PLACES	± .005	± .0005	3 PLACES	± .005	± .0005	2 PLACES	± .01	± .001	1 PLACE	± .03	± .001	DIMENSION STYLE IN/MM		SCALE 5:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
	mm	INCH																					
4 PLACES	± .005	± .0005																					
3 PLACES	± .005	± .0005																					
2 PLACES	± .01	± .001																					
1 PLACE	± .03	± .001																					
DRAWN BY BWOODMAN		DATE 18/08/09	TITLE CSE M8 XP MA STR PUR PVC UN																				
CHECKED BY RSTONE		DATE 18/08/09			MOLEX INCORPORATED																		
APPROVED BY JFMURPHY		DATE 18/08/09																					
MATERIAL NO.		SEE CHART			DOCUMENT NO. SD-120027-002		SHEET NO. 1 OF 2																
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																							

				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	BLACK	1		
	CABLE, 24 AWG, 4 CONDUCTOR	PUR JACKET	BLACK		1	
	CABLE, 24 AWG, 4 CONDUCTOR	PVC JACKET	BLACK		1	
	CABLE, 24 AWG, 5 CONDUCTOR	PUR JACKET	BLACK			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	MATERIAL
1200271079	403006P02M010	1M +60MM -0 [3' 3" +2.19" -0]	PUR
1200270911	403006P02M020	2M +90MM -0 [6' 6" +3.5" -0]	PUR
1200270453	403006P02M040	4M +150MM -0 [13' 1" +6" -0]	PUR
1200860474	403006P02M050	5M +150MM -0 [16' 4" +6" -0]	PUR
1200860583	403006P02M060	6M +150MM -0 [19' 7" +6" -0]	PUR
1200270933	403006P02M100	10M +300MM -0 [32' 4" +12" -0]	PUR
1200868372	404006P02M010	1M +60MM -0 [3' 3" +2.19" -0]	PUR
1200868373	404006P02M020	2M +90MM -0 [6' 6" +3.5" -0]	PUR
1200860584	404006P02M040	4M +150MM -0 [13' 1" +6" -0]	PUR
1200868375	404006P02M050	5M +150MM -0 [16' 4" +6" -0]	PUR
1200860585	404006P02M060	6M +150MM -0 [19' 7" +6" -0]	PUR
1200271137	404006P02M100	10M +300MM -0 [32' 4" +12" -0]	PUR
1200270752	405006P02M020	2M +90MM -0 [6' 6" +3.5" -0]	PUR
1200860586	405006P02M040	4M +150MM -0 [13' 1" +6" -0]	PUR
1200270657	405006P02M050	5M +150MM -0 [16' 4" +6" -0]	PUR
1200860587	405006P02M060	6M +150MM -0 [19' 7" +6" -0]	PUR
1200860588	405006P02M100	10M +300MM -0 [32' 4" +12" -0]	PUR
1200868161	404006E02M010	1M +60MM -0 [3' 3" +2.19" -0]	PVC
1200868368	404006E02M020	2M +90MM -0 [6' 6" +3.5" -0]	PVC
1200270376	404006E02M050	5M +150MM -0 [16' 4" +6" -0]	PVC

SPECIFICATION
Protection Class - IP67
Voltage Rating - 3 Pole/60V, 4+5 Pole/30V
Contact Current Rating - 3 Amps
Wires: 0.25mm² PVC/PUR

ENTER DESCRIPTION

EC NO: WEU2012-0001
DRAWN BY: 2011/06/22
CHKD:REISSNER 2011/07/13
APPR:CURGER 2011/07/20

DESCRIPTION

REV

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	DATE
BWOODMAN	18/08/09
CHECKED BY	DATE
RSTONE	18/08/09
APPROVED BY	DATE
JFMURPHY	18/08/09

MATERIAL NO.

SEE CHART

SIZE
A2

SCALE

5:1

DESIGN UNITS

INCH

THIRD ANGLE PROJECTION

CSE M8 XP MA STR
PUR PVC UN

MOLEX INCORPORATED

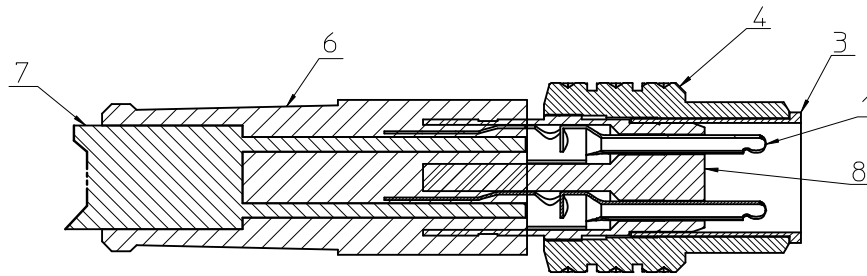
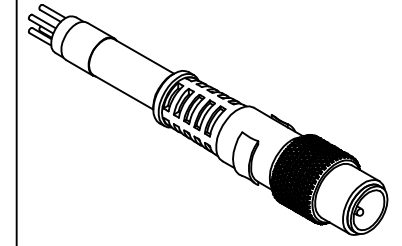
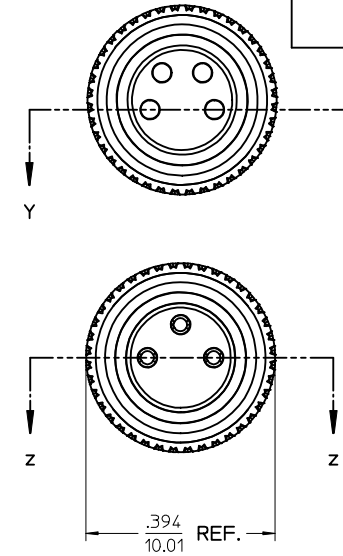
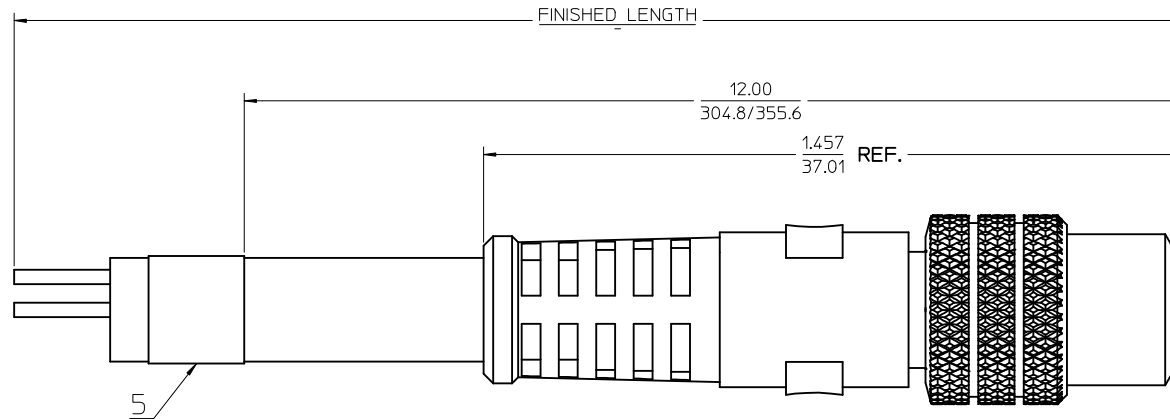
DOCUMENT NO.

SD-120027-002

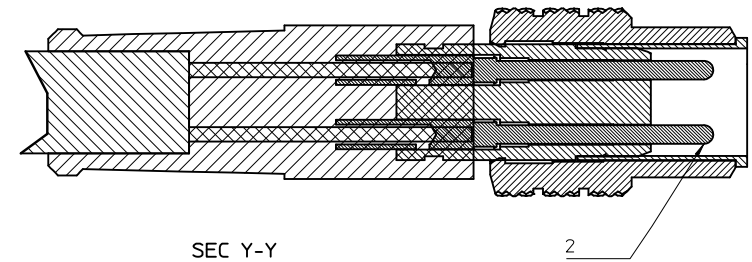
SHEET NO.

2 OF 2

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SEC Z-Z
FOR 3 POLE ONLY



SEC Y-Y
FOR 4-5 POLE ONLY

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: WNA2009-0840
DRAWN/SG
CHKD:
APPR: JFMURPHY
2009/07/14
2009/07/20

QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES ±	---	±
3 PLACES ±	---	±
2 PLACES ±	---	±
1 PLACE ±	---	±

ANGULAR ±1/2°

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE
IN/MM

DRAWN BY
NKUMAR01

CHECKED BY
BWOODMAN

APPROVED BY
JFMURPHY

DATE
14/07/09

DATE
14/07/09

DATE
14/07/09

SEE CHART

SCALE
5:1

DESIGN UNITS
INCH

THIRD ANGLE PROJECTION

TITLE
NC 3P M/MP 2M
COUPLER 24AWG PV

MOLEX INCORPORATED

DOCUMENT NO.
SD-120086-132

SHEET NO.
1 OF 2

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				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	PVC JACKET	YELLOW	1		
	CABLE, 24 AWG, 4 CONDUCTOR	PVC JACKET	YELLOW		1	
	CABLE, 24 AWG, 5 CONDUCTOR	PVC 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
1200860132	403006A10M020	2M +90MM -0 [6' 6" +3.5" -0]
1200860133	403006A10M040	4M +150MM -0 [13' 1" +6" -0]
1200860134	403006A10M050	5M +150MM -0 [16' 4" +6" -0]
1200860575	403006A10M060	6M +150MM -0 [19' 7" +6" -0]
1200860135	403006A10M100	10M +300MM -0 [32' 4" +12" -0]
1200860183	404006A10M020	2M +90MM -0 [6' 6" +3.5" -0]
1200860184	404006A10M040	4M +150MM -0 [13' 1" +6" -0]
1200860185	404006A10M050	5M +150MM -0 [16' 4" +6" -0]
1200860576	404006A10M060	6M +150MM -0 [19' 7" +6" -0]
1200860577	404006A10M100	10M +300MM -0 [32' 4" +12" -0]
1200860206	405006A10M020	2M +90MM -0 [6' 6" +3.5" -0]
1200860207	405006A10M040	4M +150MM -0 [13' 1" +6" -0]
1200860208	405006A10M050	5M +150MM -0 [16' 4" +6" -0]
1200860541	405006A10M060	6M +150MM -0 [19' 7" +6" -0]
1200860579	405006A10M100	10M +300MM -0 [32' 4" +12" -0]

ENTER DESCRIPTION EC NO: WNA2009-0840 2009/07/14 DRWN:LSG CHKD: APPR:JFMURPHY 2009/07/20 REV	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 5:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
				DRAWN BY NKUMAR01	DATE 14/07/09	TITLE NC 3P M/MP 2M COUPLER 24AWG PV		
				CHECKED BY BWOODMAN	DATE 14/07/09			
				APPROVED BY JFMURPHY	DATE 14/07/09			
		ANGULAR ±1/2°		MATERIAL NO. 9999999999		DOCUMENT NO. SD-120086-132		SHEET NO. 2 OF 2
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				