



PART NUMBER	ENGINEERING NO.	LENGTH
1300080323	309000A01F030	3' 0" +1.75 - 0 [.9M +44.5 - 0]
1300080325	309000A01F060	6' 0" +2.19 - 0 [1.8M +55.6 - 0]
1300080327	309000A01F070	7' 0" +3.50 - 0 [2.1M +88.9 - 0]
1300080328	309000A01F100	10' 0" +3.50 - 0 [3.0M +88.9 - 0]
1300080329	309000A01F120	12' 0" +3.50 - 0 [3.7M +88.9 - 0]
1300080011	309000A01F150	15' 0" +6.50 - 0 [4.6M +165.1 - 0]
1300080332	309000A01F200	20' 0" +6.50 - 0 [6.1M +165.1 - 0]
1300080334	309000A01F250	25' 0" +12.50 - 0 [7.6M +317.5 - 0]
1300080336	309000A01F300	30' 0" +12.50 - 0 [9.1M +317.5 - 0]
1300080338	309000A01F350	35' 0" +12.50 - 0 [10.7M +317.5 - 0]
1300080339	309000A01F400	40' 0" +12.50 - 0 [12.2M +317.5 - 0]
1300080340	309000A01F450	45' 0" +12.50 - 0 [13.7M +317.5 - 0]
1300080341	309000A01F500	50' 0" +24.50 - 0 [15.2M +622.3 - 0]
1300080343	309000A01F600	60' 0" +24.50 - 0 [18.2M +622.3 - 0]
1300080344	309000A01F750	75' 0" +24.50 - 0 [22.9M +622.3 - 0]

- NOTES:
1. MATERIAL: SEE TABLE
 2. FINISHES: SEE TABLE
 3. CABLE ASSEMBLIES ARE BAGGED SEPERATELY IN POLY BAGS WITH BARCODE LABEL ATTACHED TO OUTSIDE OF BAG
 4. WRAP LABEL IS MARKED WITH P/N, DATE CODE VOLTAGE & AMPERAGE
 5. MATES WITH: MINI CHANGE, C-SIZE 9 POLE RECEPTACLE
 6. ELECTRICAL SPECIFICATIONS:
VOLTAGE RATING: 600V
CURRENT RATING: 7 AMPS
 7. ASSEMBLY IS RoHS COMPLIANT

P1

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

WIRING DIAGRAM

8	1	LABEL	PLASTIC FILM	BLACK/YELLOW
7	1	OVERMOLD	PVC	YELLOW
6	1	COUPLING NUT	ZINC DIE CAST	BLACK
5	1	FRICITION RING	NYLON	NATURAL
4	9	SOCKET CONTACT	BRASS	GOLD PLATED
3	9	SOCKET SLEEVE	STAINLESS STEEL	
2	1	INSERT, FEMALE, 9 POLE	PVC	YELLOW
1	1	CABLE, 16-9 ST00W/ST	PVC JACKET	YELLOW
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

RELEASED EC NO: MNA2009-0581 DRAWN BY: DRWINRSTONE 2009/03/18 CHKD BY: WOODMAN APPR: J. MURPHY 2009/04/01	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM	SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
		4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± .01 1 PLACE ± 0.3 ± ---	mm INCH ± --- ± --- ± .01 ± --- ± --- ± ---	DRAWN BY R. STONE	DATE 2009/03/17	TITLE MINI CHANGE CORD ASSY C-SIZE, 9 POLE	
A	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY J. MURPHY	DATE 2009/03/23	MOLEX INCORPORATED	
		SEE CHART		MATERIAL NO. SD-130008-004		SHEET NO. 1 OF 1	
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					