



PART NUMBER	ENGINEERING NO.	LENGTH
1300080324	309000A01F0301	3' 0" +1.75 - 0 [.9M +44.5 - 0]
1300080326	309000A01F0601	6' 0" +2.19 - 0 [1.8M +55.6 - 0]
1300080330	309000A01F1201	12' 0" +3.50 - 0 [3.7M +88.9 - 0]
1300080331	309000A01F1801	18' 0" +6.50 - 0 [5.5M +165.1 - 0]
1300080333	309000A01F2001	20' 0" +6.50 - 0 [6.1M +165.1 - 0]
1300080335	309000A01F2501	25' 0" +12.50 - 0 [7.6M +317.5 - 0]
1300080337	309000A01F3001	30' 0" +12.50 - 0 [9.1M +317.5 - 0]
1300080342	309000A01F5001	50' 0" +24.50 - 0 [15.2M +622.3 - 0]
1300080394	309000A01F7501	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

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
8	1	LABEL	PLASTIC FILM	BLACK/YELLOW
7	1	OVERMOLD	PVC	YELLOW
6	1	COUPLING NUT	STAINLESS STEEL	PASSIVATED
5	1	FRICION 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

RELEASED EC NO: MNA2009-0581 DRAWN BY: DRWINRSTONE 2009/03/18 CHKD BY: WOODMAN APPR: J. MURPHY 2009/04/01	DESCRIPTION 2009/04/01	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION																										
		$\nabla=0$ $\nabla=0$	<table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <tr> <td>4 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>3 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>2 PLACES</td> <td>± ---</td> <td>± .01</td> </tr> <tr> <td>1 PLACE</td> <td>± 0.3</td> <td>± ---</td> </tr> </table>		mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± ---	2 PLACES	± ---	± .01	1 PLACE	± 0.3	± ---	<table border="1"> <tr> <th>mm</th> <th>INCH</th> </tr> <tr> <td>± .15</td> <td>± .005</td> </tr> <tr> <td>± .075</td> <td>± .0025</td> </tr> <tr> <td>± .038</td> <td>± .0015</td> </tr> <tr> <td>± .019</td> <td>± .00075</td> </tr> </table>	mm	INCH	± .15	± .005	± .075	± .0025	± .038	± .0015	± .019	± .00075	DRAWN BY: R. STONE DATE: 2009/03/17 CHECKED BY: B. WOODMAN DATE: 2009/03/19 APPROVED BY: J. MURPHY DATE: 2009/03/23	1:1	INCH	
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DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART SIZE C	MATERIAL NO. DOCUMENT NO. SD-130008-005	TITLE MINI CHANGE CORD ASSY C-SIZE, 9 POLE STAINLESS STEEL COUPLING	SHEET NO. 1 OF 1																												
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