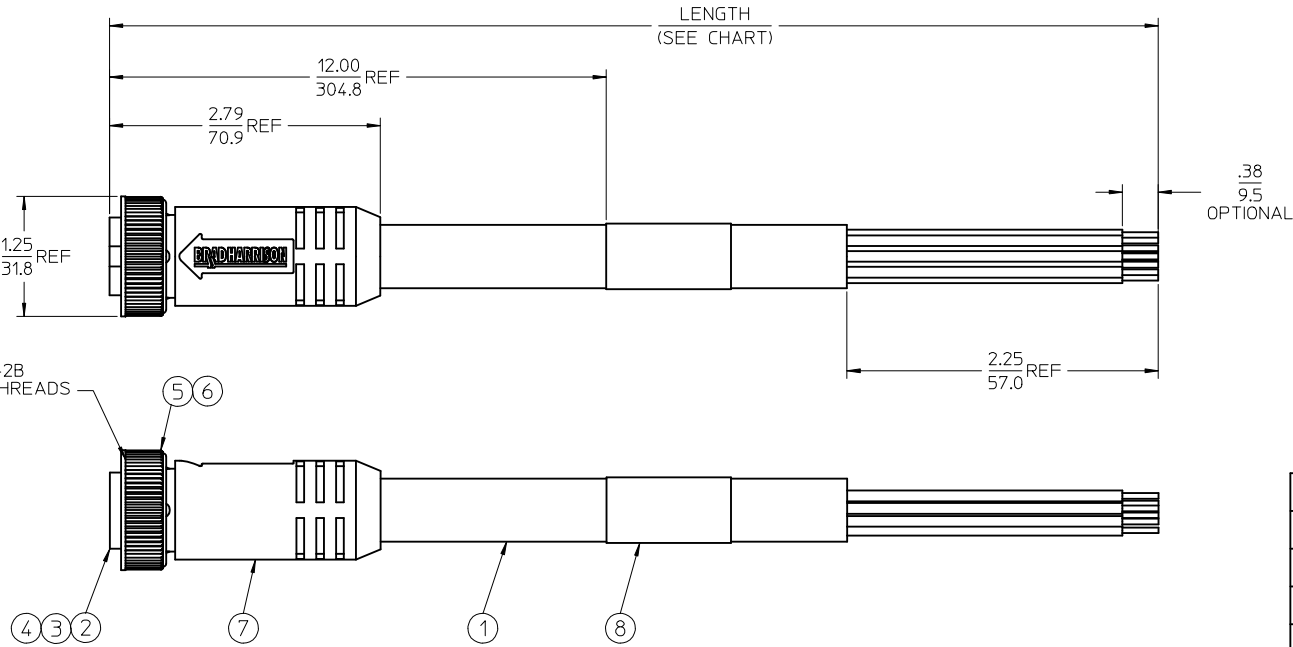
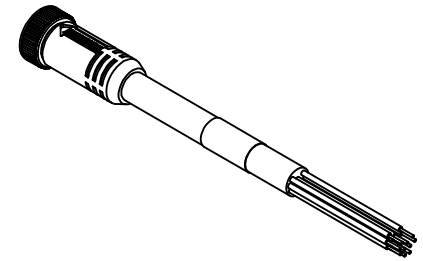


PART NUMBER	ENGINEERING NO.	LENGTH
1300080154	302000A01F030	3' 0" +1.75 - 0 [ .9M +44.5 - 0 ]
1300080157	302000A01F060	6' 0" +2.19 - 0 [ 1.8M +55.6 - 0 ]
1300080161	302000A01F120	12' 0" +3.50 - 0 [ 3.7M +88.9 - 0 ]
1300080165	302000A01F200	20' 0" +6.50 - 0 [ 6.1M +165.1 - 0 ]
1300080187	302000A01M050	5M +150 -0 (16' 5" +6.00 - 0)
1300080188	302000A01M100	10M +300 -0 (32' 10" +12.0 - 0)



P1	
1	ORANGE
2	BLUE
3	WHITE/BLACK TRACE
4	RED/BLACK TRACE
5	GREEN/BLACK TRACE
6	ORANGE/BLACK TRACE
7	BLUE/BLACK TRACE
8	BLACK/WHITE TRACE
9	GREEN/YELLOW GND
10	RED
11	WHITE
12	BLACK

WIRING DIAGRAM

NOTES:

- MATERIAL: SEE TABLE
- FINISHES: SEE TABLE
- CABLE ASSEMBLIES ARE BAGGED SEPARATELY IN POLY BAGS WITH BARCODE LABEL ATTACHED TO OUTSIDE OF BAG
- WRAP LABEL IS MARKED WITH P/N, DATE CODE VOLTAGE & AMPERAGE
- MATES WITH: MINI CHANGE, C-SIZE 12 POLE RECEPTACLE
- ELECTRICAL SPECIFICATIONS:  
VOLTAGE RATING: 600V  
CURRENT RATING: 5 AMPS
- ASSEMBLY IS RoHS COMPLIANT

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
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	12	SOCKET CONTACT	BRASS	GOLD PLATED
3	12	SOCKET SLEEVE	STAINLESS STEEL	
2	1	INSERT, FEMALE, 12 POLE	PVC	YELLOW
1	1	CABLE, ST00W/ST	PVC JACKET	YELLOW

RELEASED EC NO: MNA2010-0094 DRAWN: BRUPERT 2009/08/24 CHKD: BRUPERT 2009/08/26 APPR: JF MURPHY 2009/08/27	DESCRIPTION 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	DRAWN BY B. RUPERT	DATE 08/05/2009	TITLE MINI CHANGE CORD ASSY C-SIZE, 12 POLE				
		ANGULAR ± 1/2°		CHECKED BY B. WOODMAN	DATE 08/05/2009	APPROVED BY JF MURPHY		DATE 2009/08/26	MOLEX INCORPORATED	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-130008-014	SHEET NO. 1 OF 1			

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