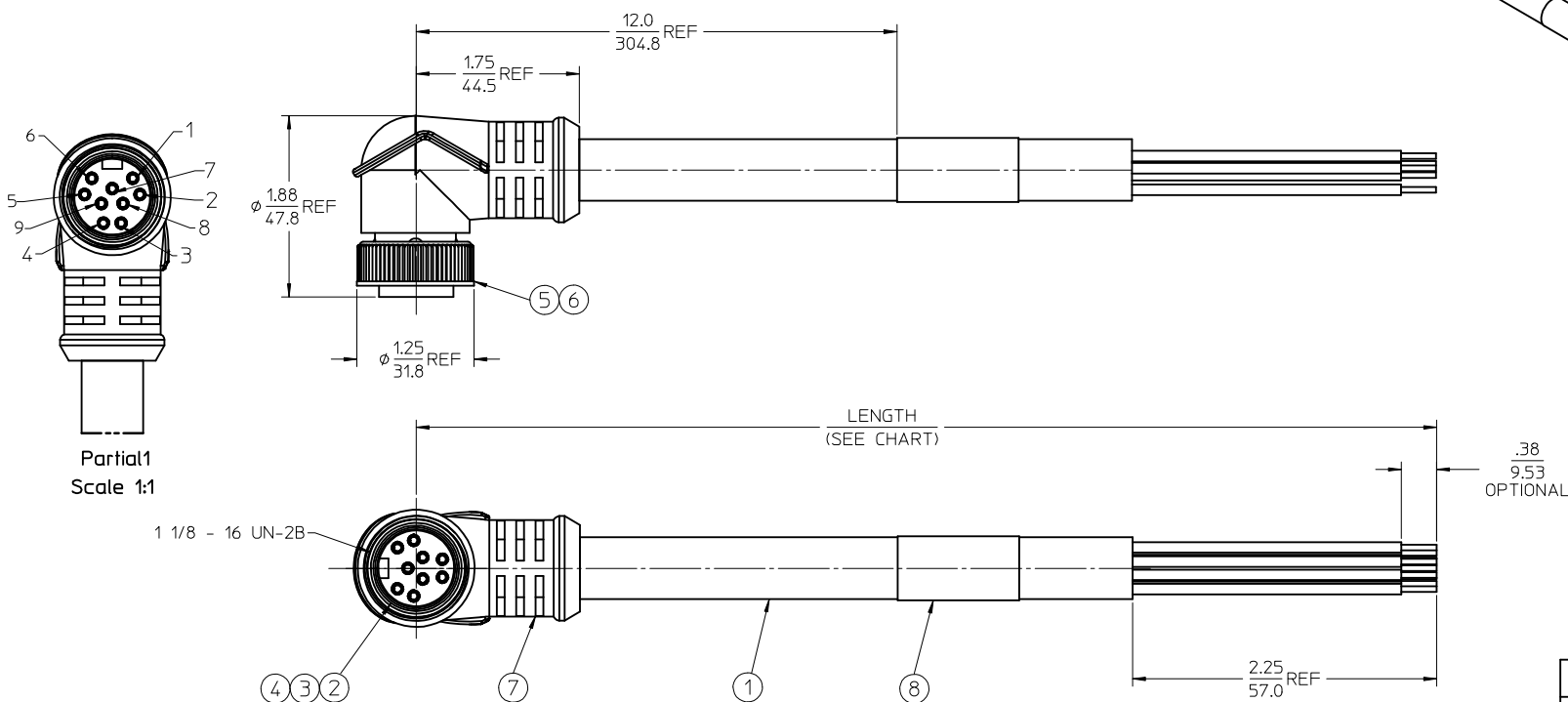
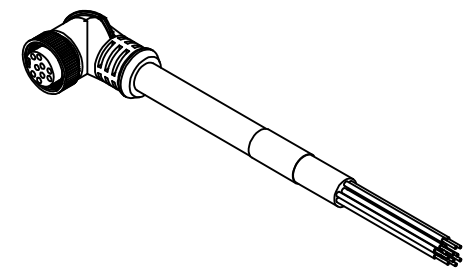


PART NUMBER	ENGINEERING NO.	LENGTH
1300080350	309001A01F030	3'-0" +2.19 - 0 [ .9M +55.6 - 0 ]
1300080351	309001A01F060	6'-0" +3.50 - 0 [ 1.8M +88.9 - 0 ]
1300080353	309001A01F120	12'-0" +6.50 - 0 [ 3.7M +165.1 - 0 ]
1300080355	309001A01F200	20'-0" +6.50 - 0 [ 6.1M +165.1 - 0 ]



- 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 TRACE
4	GREEN BLACK TRACE
5	WHITE
6	RED
7	GREEN GND
8	WHITE/BLACK TRACE
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, 16 AWG	STAINLESS	
2	1	INSERT, FEMALE, 9 POLE	PVC	YELLOW
1	1	CABLE - YELLOW ST00W	PVC JACKET	YELLOW
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

NEW DOCUMENT  
EC NO: WNAZ010-0094  
2009/08/24  
DRAWN: BRUPERT  
CHKD: BRUPERT  
APPR: JFMURPHY  
2009/08/26  
2009/08/27

QUALITY SYMBOLS  
▽=0  
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± .005	± .0004
3 PLACES	± .005	± .0004
2 PLACES	± .005	± .0004
1 PLACE	± .005	± .0004

ANGULAR ±1/2°

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE  
IN/MM

DRAWN BY DATE  
B. RUPERT 2009/07/06

CHECKED BY DATE  
B. WOODMAN 2009/04/27

APPROVED BY DATE  
JFMURPHY 2009/08/26

MATERIAL NO.  
SEE CHART

SIZE  
C

SCALE 1:1  
DESIGN UNITS INCH  
THIRD ANGLE PROJECTION

TITLE  
MC 9 POLE, FEMALE  
C-SIZE SINGLE ENDED  
R/A

MOLEX INCORPORATED

DOCUMENT NO. SD-130008-015  
SHEET NO. 1 OF 1

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION