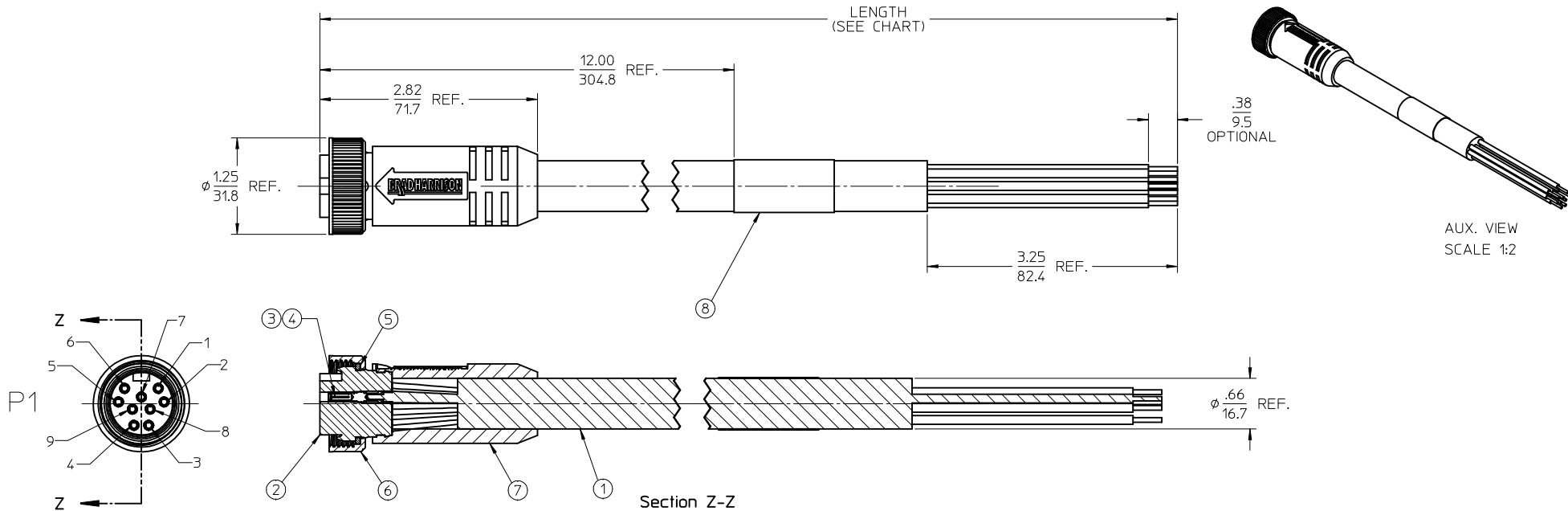


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13 12 11 10 9 8 7 6 5 4 3 2 1



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	FRICTION 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: WNA2009-0581
DRAWN:STONE 2009/03/18
CHKD:B. WOODMAN
APPR:J.MURPHY 2009/04/01

REV
A

DESCRIPTION

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
R. STONE

CHECKED BY
B. WOODMAN

APPROVED BY
J. MURPHY

MATERIAL NO.

SIZE
C

SCALE
1:1

DESIGN UNITS
INCH

THIRD ANGLE PROJECTION

TITLE
MINI CHANGE CORD ASSY
C-SIZE, 9 POLE
STAINLESS STEEL COUPLING

MOLEX INCORPORATED

DOCUMENT NO.
SD-130008-005

SHEET NO.
1 OF 1

1b_frame_C_P_AM_T Rev. E 2006/04/15 12 11 10 9 8 7 6 5 4 3 2 1