

13	12	11	10	9	8	7	6	5	4	3	2	1
PART NUMBER	ENGINEERING NO.	LENGTH										
1300240028	DN01A-M010	3' 3" +2.19 - 0 [1.0M +55.6 - 0]										
1300240031	DN01A-M020	6' 7" +3.50 - 0 [2.0M +88.9 - 0]										
1300240032	DN01A-M030	9' 10" +3.50 - 0 [3.0M +88.9 - 0]										
1300240034	DN01A-M050	16' 5" +6.50 - 0 [5.0M +165.1 - 0]										

J

I

H

G

F

E

D

C

B

A

B

J

I

H

G

F

E

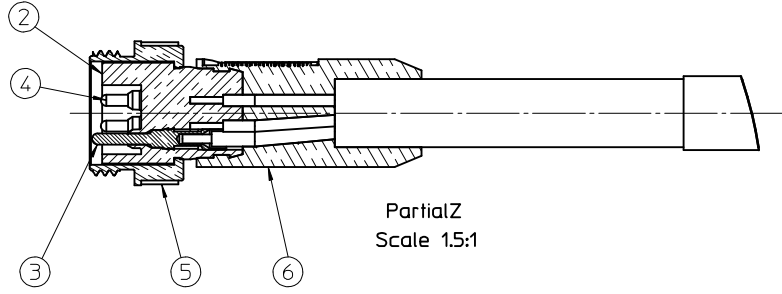
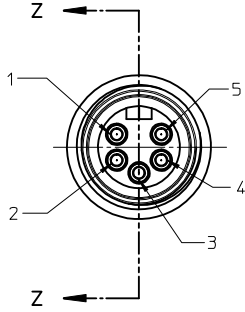
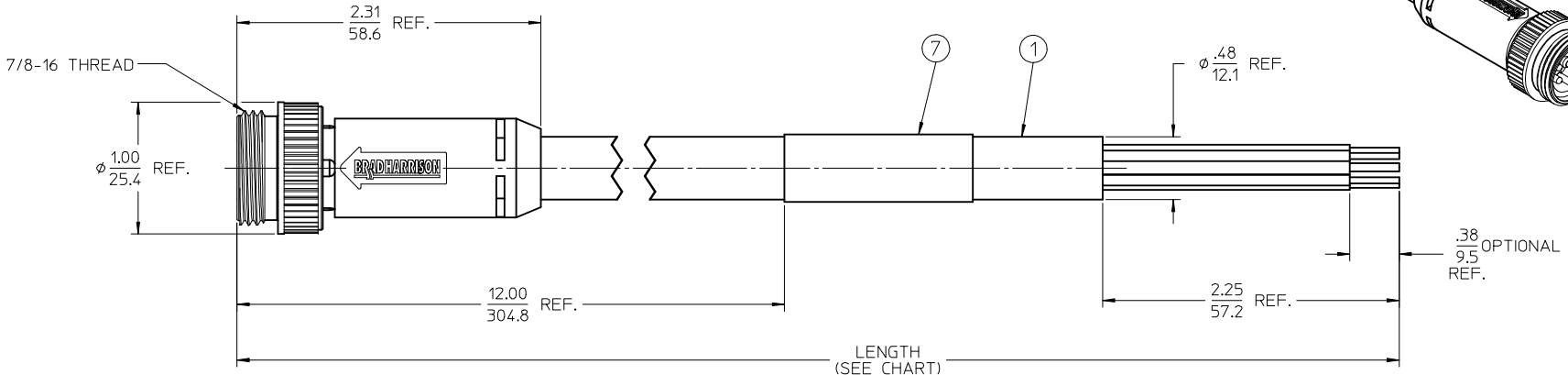
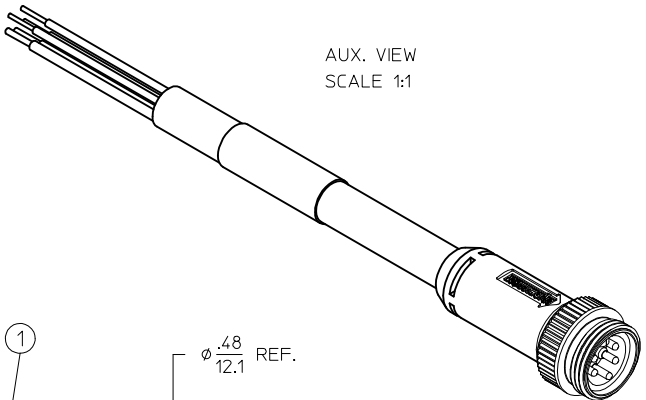
D

C

B

A

AUX. VIEW
SCALE 1:1



Partial Z
Scale 1.5:1

P1	
1	DRAIN
2	RED +V
3	BLACK -V
4	WHITE CAN H
5	BLUE CAN L

WIRING DIAGRAM

- NOTES:
- 1. MATERIAL: SEE TABLE
 - 2. FINISHES: SEE TABLE
 - 3. CABLE ASSEMBLIES ARE BAGGED SEPARATELY 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, A-SIZE 5 POLE RECEPTACLE
 - 6. ELECTRICAL SPECIFICATIONS:
VOLTAGE RATING: 300V
CURRENT RATING: 4 AMPS
 - 7. ASSEMBLY IS RoHS COMPLIANT

7	1	LABEL	VINYL	BLACK/YELLOW
6	1	OVERMOLD	PVC	GRAY
5	1	COUPLING NUT	ZINC DIE CAST	BLACK
4	3	CONTACT PIN, 18 AWG	BRASS	GOLD PLATED
3	2	CONTACT PIN, 16 AWG	BRASS	GOLD PLATED
2	1	INSERT, MALE, 5 POLE	PVC	GRAY
1	1	CABLE, DEV-NET, TRUNK, 18/2, 15/2	PVC JACKET	GRAY
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

ADD P/N 1300240031
EC NO: IPG2013-1904
2013/06/07
DRWNR:STONE
2013/06/11
CHKD:BW
2013/07/24
APPR:BMWOODMAN

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
DATE 2009/04/24
CHECKED BY B.WOODMAN
DATE 2009/04/27
APPROVED BY J.MURPHY
DATE 2009/04/29
MATERIAL NO.
SEE CHART
SIZE C

SCALE 15:1
DESIGN UNITS INCH
THIRD ANGLE PROJECTION
TITLE
MINI-CHANGE 5 POLE, MALE
DEV-NET CORD ASSEMBLY
MOLEX INCORPORATED
DOCUMENT NO.
SD-130024-001
SHEET NO.
1 OF 1
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