

13	12	11	10	9	8	7	6	5	4	3	2	1
PART NUMBER	ENGINEERING NO.	LENGTH										
1300120113	332020A01F060	6' 0" +2.19 - 0 [1.8M +55.6 - 0]										
1300120119	332020A01F120	12' 0" +3.50 - 0 [3.7M +88.9 - 0]										
1300120127	332020A01F200	20' 0" +6.50 - 0 [6.1M +165.1 - 0]										

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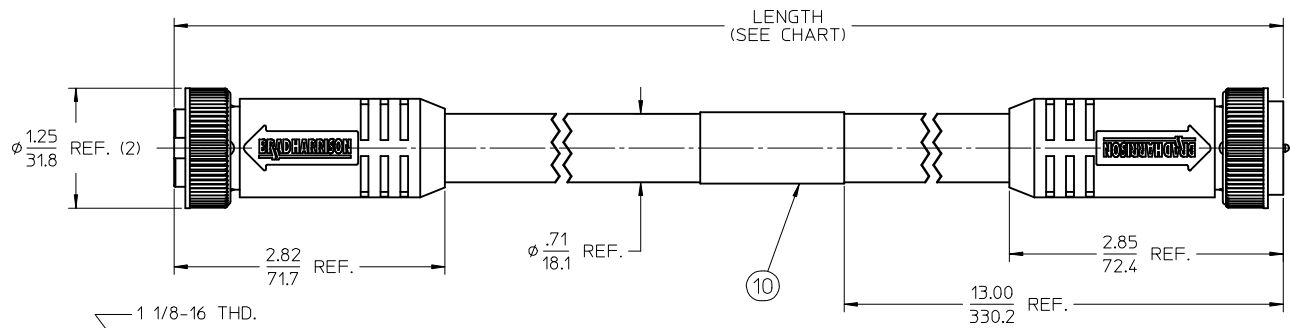
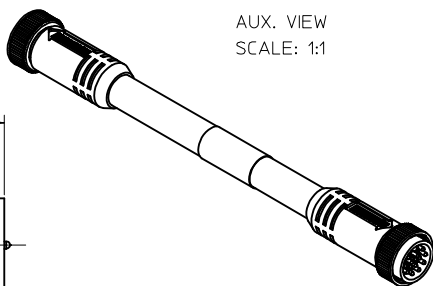
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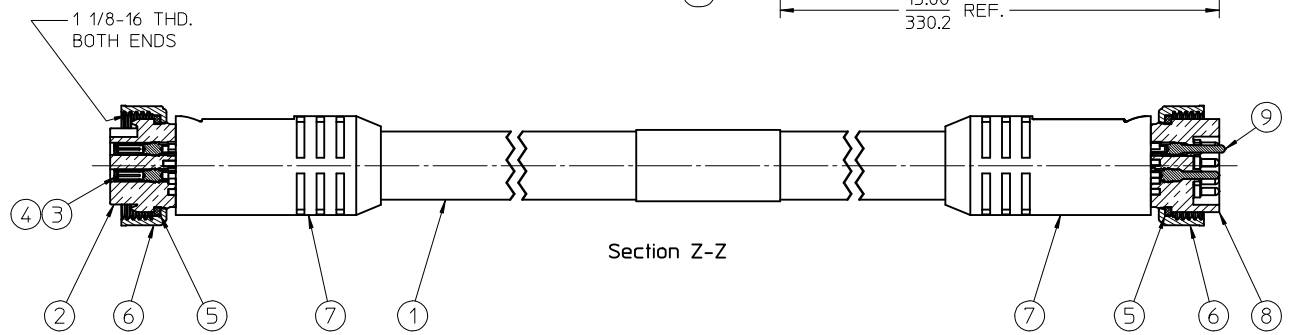
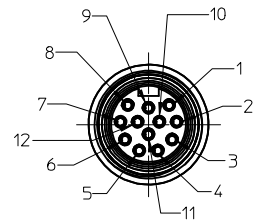
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AUX. VIEW
SCALE: 1:1

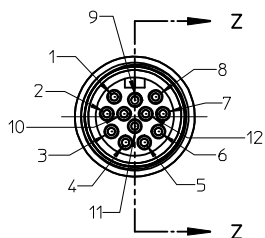


S2



Section Z-Z

P1



- 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 12 POLE RECEPTACLE
 6. ELECTRICAL SPECIFICATIONS:
VOLTAGE RATING: 600V
CURRENT RATING: 5 AMPS
 7. ASSEMBLY IS RoHS COMPLIANT

S2		P1
1	ORANGE	1
2	BLUE	2
3	WHITE/BLACK	3
4	RED/BLACK	4
5	GREEN/BLACK	5
6	ORANGE/BLACK	6
7	BLUE/BLACK	7
8	BLACK/WHITE	8
9	GREEN/YELLOW	9
10	RED	10
11	WHITE	11
12	BLACK	12

WIRING DIAGRAM

10	1	LABEL	PLASTIC FILM	BLACK/YELLOW
9	12	PIN CONTACT	BRASS	GOLD PLATED
8	1	INSERT, MALE, 12 POLE	PVC	YELLOW
7	2	OVERMOLD	PVC	YELLOW
6	2	COUPLING NUT	ZINC DIE CAST	BLACK
5	2	FRICTION 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, 16-12 ST00W/ST	PVC JACKET	YELLOW
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

RELEASED
EC NO: WNA2010-0101
DRAWN BY: DRWINSTONE
CHKD BY: WOODMAN
APPR: JF MURPHY

2009/08/17
2009/08/21

DESCRIPTION

REV

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: 2009/08/13
CHECKED BY: B.WOODMAN
DATE: 2009/08/17
APPROVED BY: J.MURPHY
DATE: 2009/08/20

DRAWING TITLE
MINI-CHANGE MALE/FEM
12 POLE, 16 AWG

MATERIAL NO.
SEE CHART

DOCUMENT NO.
SD-130012-002

SHEET NO.
1 OF 1

SCALE
1:1

DESIGN UNITS
INCH

THIRD ANGLE PROJECTION

MOLEX INCORPORATED

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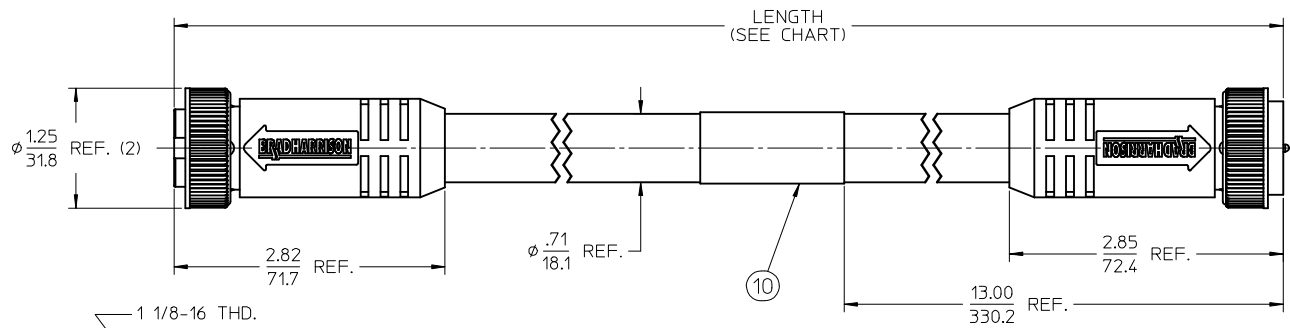
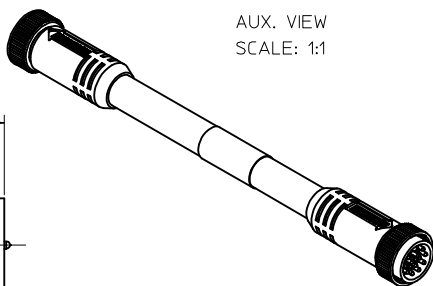
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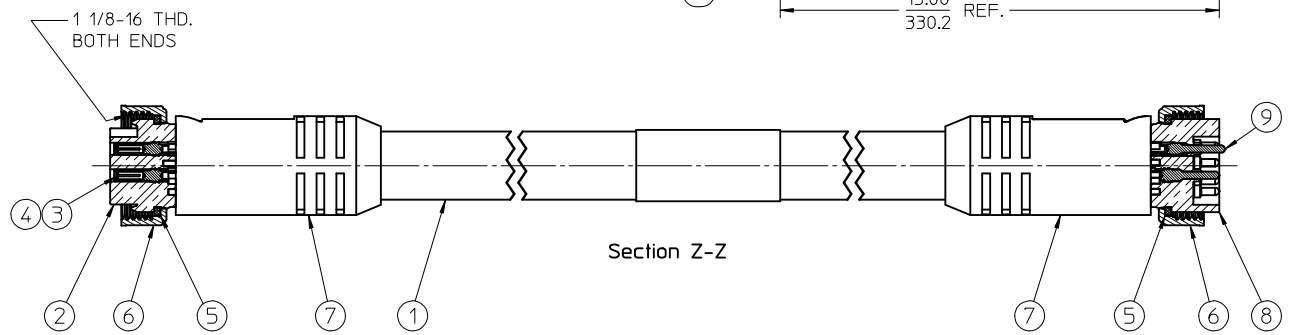
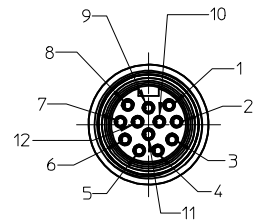
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AUX. VIEW
SCALE: 1:1

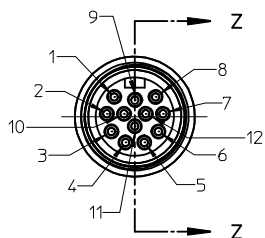


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Section Z-Z

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EC NO: WNA2010-0101
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APPR: JF MURPHY

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DRAWN BY: R.STONE
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DIMENSION STYLE
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SCALE: 1:1

DESIGN UNITS: INCH

THIRD ANGLE PROJECTION

MINI-CHANGE MALE/FEM
12 POLE, 16 AWG

MOLEX INCORPORATED

SD-130012-002

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SHEET NO.
1 OF 1