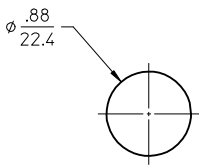


MATERIAL NO.	ENGINEERING NO.	LENGTH
1300150054	3R2004A20A120	12' +.75-0 [305mm +19.0-0]
1300150062	3R2004A20F060	6'0" +2.19-0 [1.8M +55.6-0]



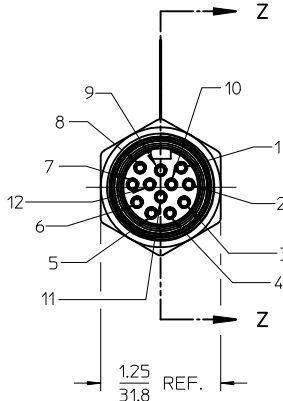
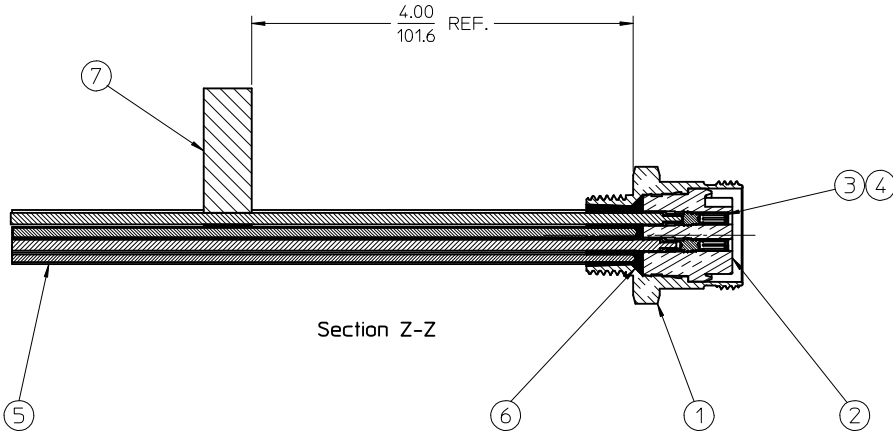
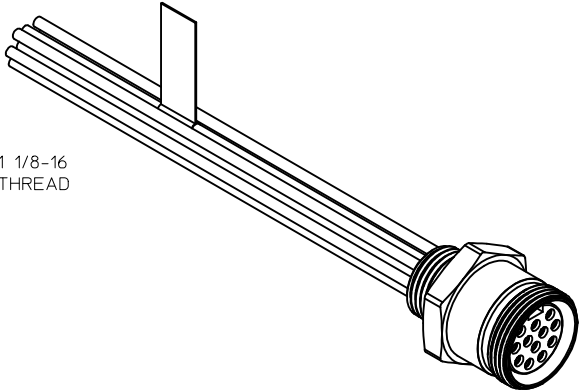
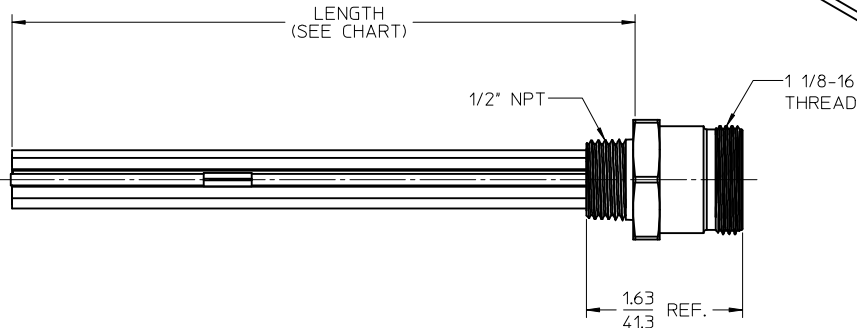
REF. KNOCK-OUT HOLE

- NOTES:
1. MATERIAL: SEE TABLE
 2. FINISHES: SEE TABLE
 3. MATES WITH: NONE
 4. ELECTRICAL SPECIFICATIONS:
VOLTAGE RATING: 600V AC/DC
CURRENT RATING: 5 AMPS
 5. RoHS COMPLIANT

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

WIRING DIAGRAM

7	1	LABEL	PLASTIC FILM	BLACK/YELLOW
6	1	POTTING	EPOXY	
5	12	WIRE, 16 AWG (UL 1015)	PVC INSULATED	SEE WIRE DIAGRAM
4	12	SOCKET SLEEVE	ST. STEEL	
3	12	CONTACT SOCKET	BRASS	GOLD PLATED
2	1	INSERT	PVC	YELLOW
1	1	RECEPTACLE SHELL	ZINC ALLOY	BLACK
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH



RELEASED EC NO: WNA2010-0101 DRWN:RSTONE 2009/08/17 CHKD:B. WOODMAN APPR:J.MURPHY 2009/08/21 REV A	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION																	
		<table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <tr> <td>4 PLACES</td> <td>± .005</td> <td>± .005</td> </tr> <tr> <td>3 PLACES</td> <td>± .005</td> <td>± .005</td> </tr> <tr> <td>2 PLACES</td> <td>± .01</td> <td>± .01</td> </tr> <tr> <td>1 PLACE</td> <td>± .03</td> <td>± .03</td> </tr> </table>			mm	INCH	4 PLACES	± .005	± .005	3 PLACES	± .005	± .005	2 PLACES	± .01	± .01	1 PLACE	± .03	± .03	DRAWN BY R. STONE		DATE 2009/08/17	TITLE MC RECEPTACLE, FEMALE 12 POLE, 1/2" NPT			
			mm	INCH																					
		4 PLACES	± .005	± .005																					
3 PLACES	± .005	± .005																							
2 PLACES	± .01	± .01																							
1 PLACE	± .03	± .03																							
CHECKED BY B. WOODMAN		DATE 2009/08/17																							
APPROVED BY J. MURPHY		DATE 2009/08/20	MATERIAL NO. SEE CHART		DOCUMENT NO. SD-130015-007	SHEET NO. 1 OF 1																			

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

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