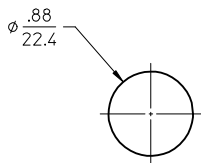


MATERIAL NO.	ENGINEERING NO.	LENGTH
1300150024	3R1004A20A120	12' +.75-0 [305mm +19.0-0]
1300150033	3R1004A20F060	6'0" +2.19-0 [1.8M +55.6-0]

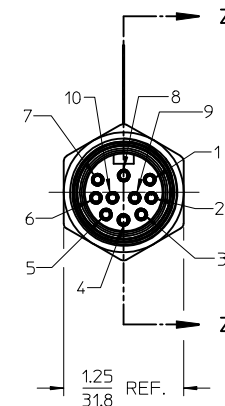
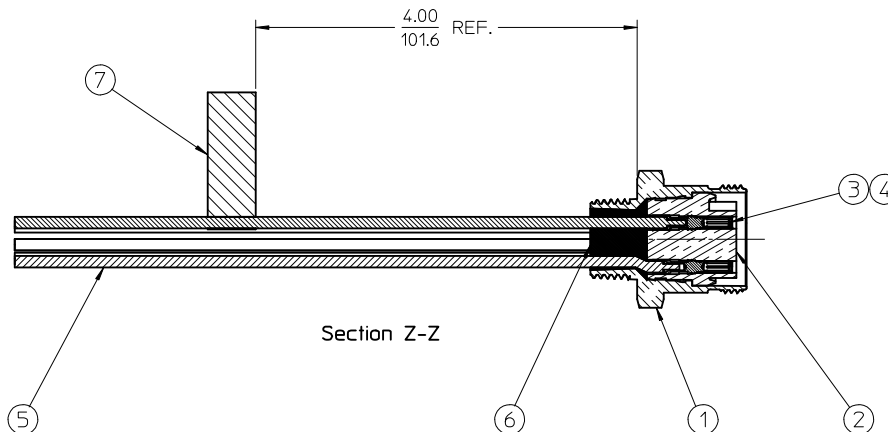
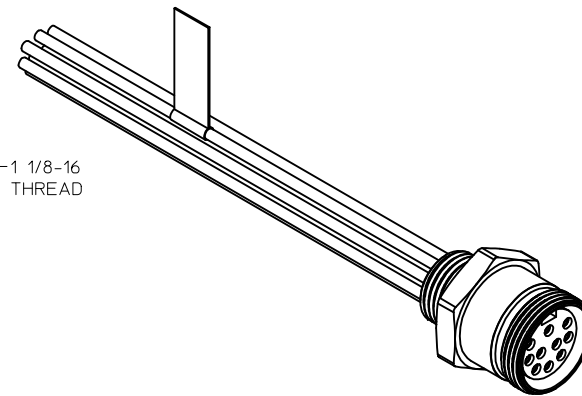
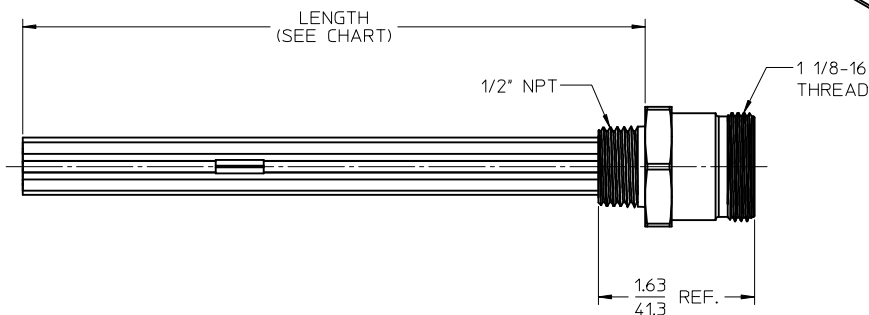


REF. KNOCK-OUT HOLE

- NOTES:
1. MATERIAL: SEE TABLE
 2. FINISHES: SEE TABLE
 3. MATES WITH: NONE
 4. ELECTRICAL SPECIFICATIONS:
VOLTAGE RATING: 600V AC/DC
CURRENT RATING: 7 AMPS
 5. RoHS COMPLIANT

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

WIRING DIAGRAM



7	1	LABEL	PLASTIC FILM	BLACK/YELLOW
6	1	POTTING	EPOXY	
5	10	WIRE, 16 AWG (UL 1015)	PVC INSULATED	SEE WIRE DIAGRAM
4	10	SOCKET SLEEVE	ST.STEEL	
3	10	CONTACT SOCKET	BRASS	GOLD PLATED
2	1	INSERT	PVC	YELLOW
1	1	RECEPCTACLE SHELL	ZINC ALLOY	BLACK
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

RELEASED EC NO: WNA2010-0101 DRAWN: R.STONE 2009/08/17 CHKD: B.WOODMAN APPR: J.MURPHY 2009/08/20	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	DATE
R.STONE	2009/08/17
CHECKED BY	DATE
B.WOODMAN	2009/08/17
APPROVED BY	DATE
J.MURPHY	2009/08/20
MATERIAL NO.	SEE CHART
SIZE	C

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
1:1	INCH	
TITLE MC RECEPTACLE, FEMALE 10 POLE, 1/2" NPT		
MOLEX INCORPORATED		
DOCUMENT NO. SD-130015-005		SHEET NO. 1 OF 1
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		