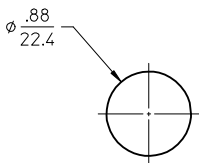


MATERIAL NO.	ENGINEERING NO.	LENGTH
1300150054	3R2004A20A120	12' +.75-0 [305mm +19.0-0]
1300150062	3R2004A20F060	6'0" +2.19-0 [1.8M +55.6-0]



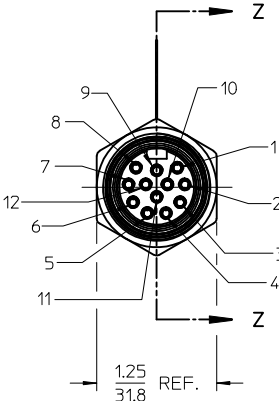
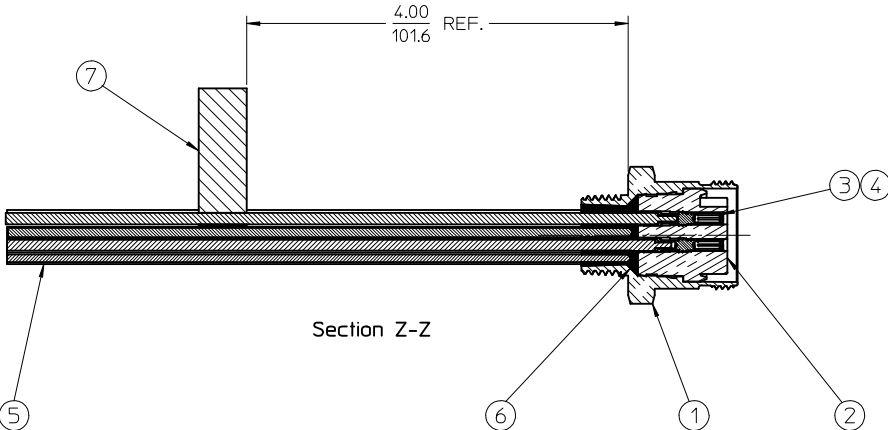
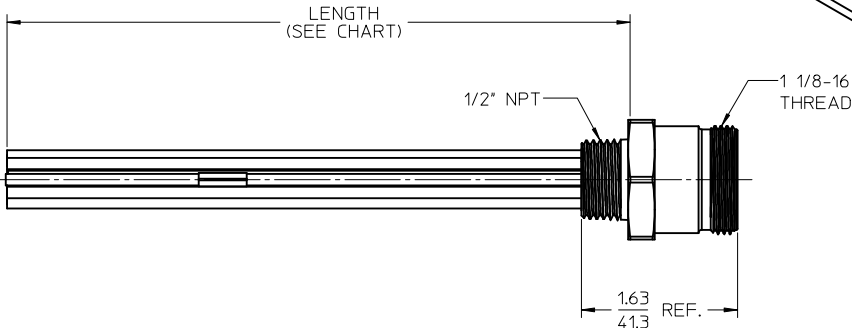
REF. KNOCK-OUT HOLE

- 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 2009/08/20

REV

DESCRIPTION

QUALITY SYMBOLS

▽=0

▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± .005	± .0005
3 PLACES	± .003	± .0003
2 PLACES	± .002	± .0002
1 PLACE	± .001	± .0001

ANGULAR ±1/2°

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE

IN/MM

DRAWN BY

R.STONE

DATE

2009/08/17

CHECKED BY

B.WOODMAN

DATE

2009/08/17

APPROVED BY

J.MURPHY

DATE

2009/08/20

MATERIAL NO.

SEE CHART

SIZE

C

SCALE

1:1

DESIGN UNITS

INCH

THIRD ANGLE PROJECTION

TITLE

MC RECEPTACLE, FEMALE 12 POLE, 1/2" NPT

MOLEX INCORPORATED

DOCUMENT NO.

SD-130015-007

SHEET NO.

1 OF 1

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