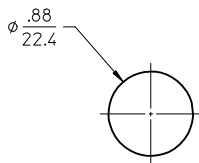


MATERIAL NO.	ENGINEERING NO.	LENGTH
1300150044	3R1006A20A120	12' +.75-0 [305mm +19.0-0]
1300150049	3R1006A20F060	6'0" +2.19-0 [1.8M +55.6-0]

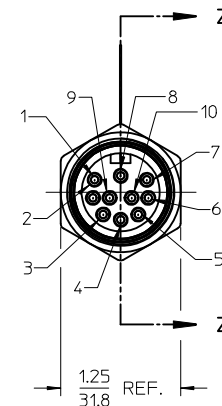
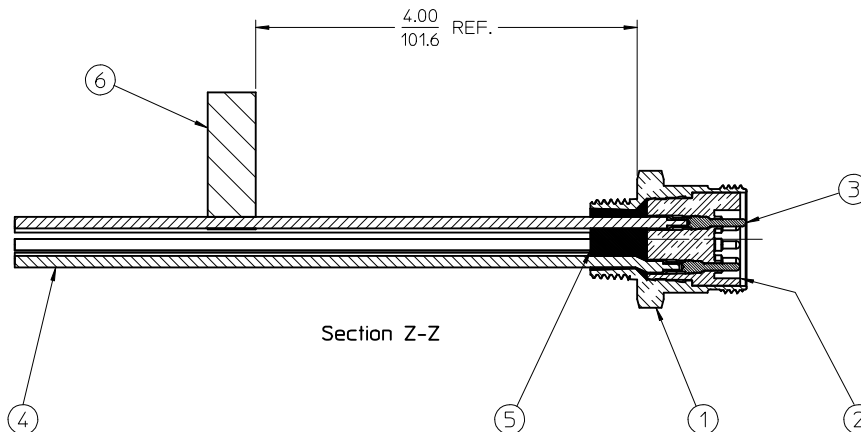
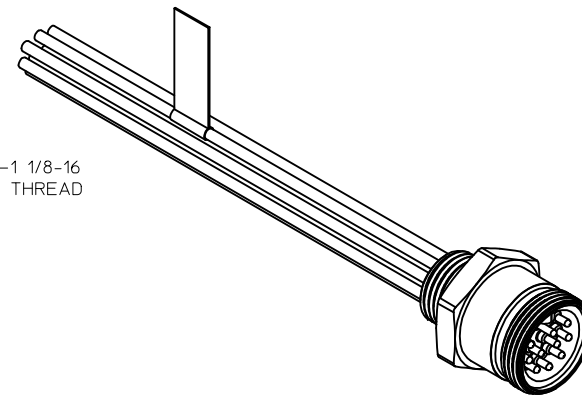
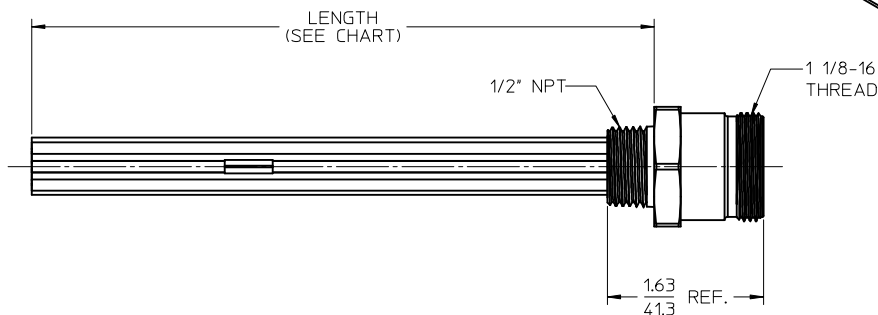


REF. KNOCK-OUT HOLE

- 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



6	1	LABEL	PLASTIC FILM	BLACK/YELLOW
5	1	POTTING	EPOXY	
4	10	WIRE, 16 AWG (UL 1015)	PVC INSULATED	SEE WIRE DIAGRAM
3	10	CONTACT PIN	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 2009/08/21

QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± .005	± .0005
3 PLACES	± .005	± .0005
2 PLACES	± .005	± .0005
1 PLACE	± .005	± .0005

ANGULAR ± 1/2°

DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE
IN/MM

DRAWN BY: R.STONE
DATE: 2009/08/14

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, MALE
10 POLE, 1/2" NPT

MOLEX INCORPORATED

DOCUMENT NO.
SD-130015-004

SHEET NO.
1 OF 1

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