

### PART NUMBER LEGEND

CR4000A30M0108

POLES

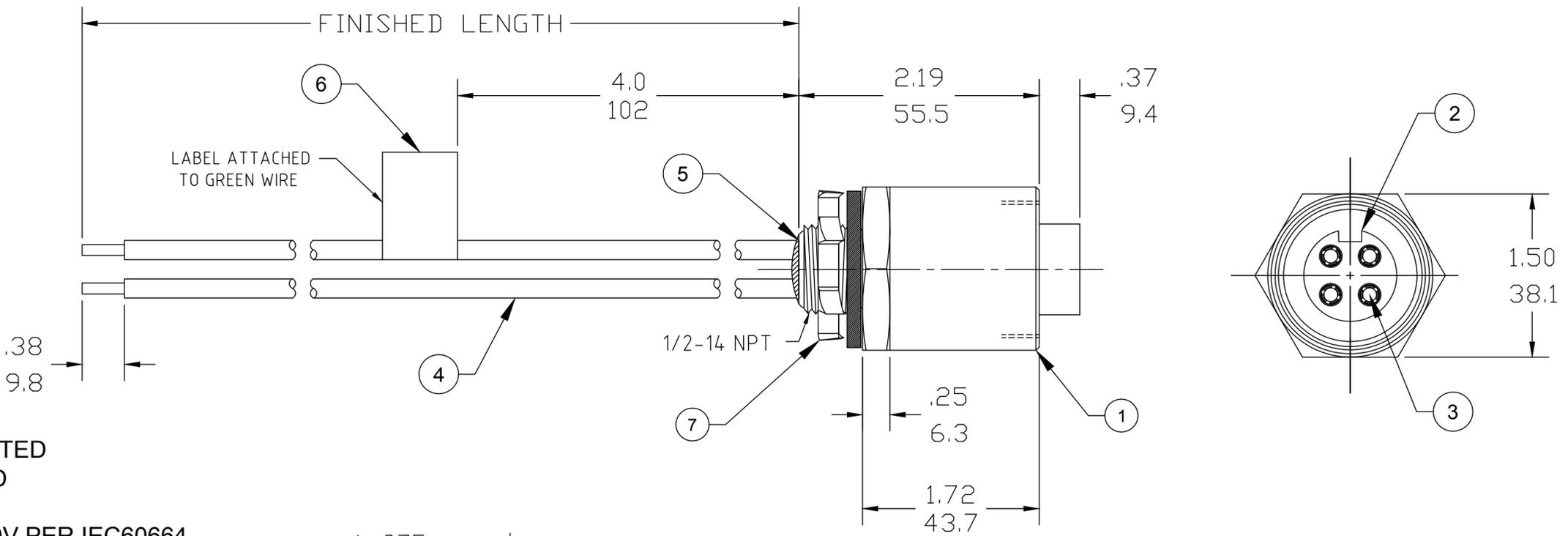
SS SHELL

WIRE TYPE  
10 AWG PVC

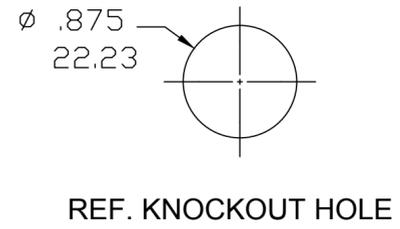
FINISHED LENGTH:  
M005= 0.5 METER  
M010= 1 METER  
M100= 10 METER

#### CABLE LENGTH TOLERANCES

>.3M [1FT]:	+19mm-0 [+ .75in-0]
.3 - .9M [1 - 3FT]:	+44.5mm-0 [+1.75in-0]
.9 - 1.8M [3 - 6FT]:	+55.6mm-0 [+2.19in-0]
1.8 - 3.7M [6 - 12FT]:	+88.9mm-0 [+3.50in-0]
3.7 - 7.3M [12 - 24FT]:	+165.1mm-0 [+6.50in-0]
7.3-14.6M [24 - 48FT]:	+317.5mm-0 [+12.50in-0]
14.6 - 30.5M [48-100FT]:	+622.3mm-0 [+24.50in-0]
OVER 30M [100FT]	+2% OF FINISHED LENGTH



- NOTES:**
- MATERIAL: AS NOTED
  - FINISH: AS NOTED
  - ELECTRICAL:  
VOLTAGE: 3P: 630V PER IEC60664  
4P: 500V PER IEC60664  
600V PER UL2237  
CURRENT: 32A
  - TEMP RATING: -20°TO +90°C
  - PROTECTION: IP67 (WHEN MATED)
  - COUPLING THREAD: 1 3/8-16UN
  - UL LISTED FILE: E258922
  - ALL DIMS ARE FOR REFERENCE UNLESS NOTED OTHERWISE



PART NO.	ENGINEERING NO.	FINISHED LENGTH	POLES
1300660112	CR3000A30M0108	1.0M (3FT 3IN)	3
1300660155	CR4000A30M0108	1.0M (3FT 3IN)	4
1300660161	CR4000A30M0208	2.0M (6FT 7IN)	4

ITEM	DESCRIPTION	MATERIAL	FINISH
7	LOCK-NUT	STEEL	ZINC PLATED
6	FLAG LABEL	VINYL	BLACK/YELLOW
5	POTTING MATERIAL	EPOXY	
4	WIRE, 10 AWG UL 1015 (B)	PVC INSULATION	SEE FACE VIEW
3	CONTACT SOCKET	COPPER ALLOY	GOLD PLATED
2	FEMALE INSERT	PVC	BLACK
1	RECEPTACLE SHELL	ST. STEEL	PASSIVATED

UL 1015 WAS THHN EC NO: IPG2019-0200 DRWN: JCAPPOZZ 2018/12/04 CHKD: --- APPR: BWOODMAN2017/10/04	QUALITY SYMBOL ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) 4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±--- ±--- 1 PLACE ±--- ±---	DIMENSION STYLE IN/MM	SCALE ---	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWN BY: RSTONE DATE: 2017/09/14 CHECKED BY: M ZIELIN DATE: --- APPROVED BY: BWOODMAN DATE: 2017/10/04	TITLE <b>QUICK CHANGE RECEPTACLE FEMALE, 3 &amp; 4 POLE 10 AWG, SS</b>			
	MATERIAL NO. <b>SEE CHART</b>		MOLEX INCORPORATED		DOCUMENT NO. <b>SD-130066-083</b>		SHEET NO. <b>1 OF 1</b>
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