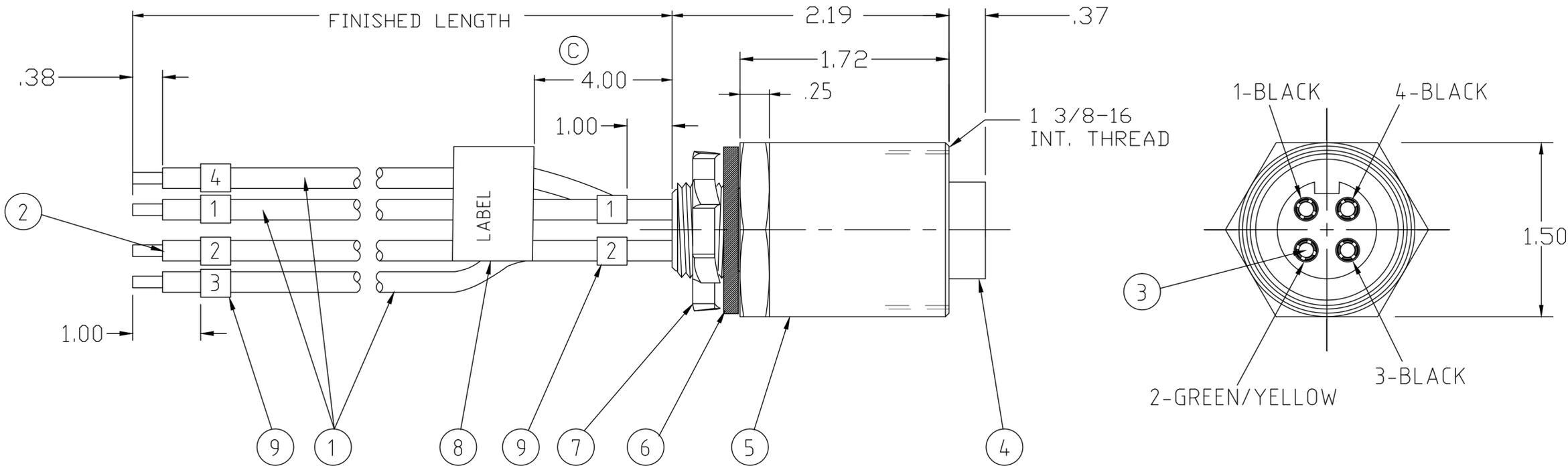


MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
1300660229	CR4000A76M010	3.28 FT (1M)
1300660230	CR4000A76M020	6.56 FT (2M)
1300660231	CR4000A76M030	9.84 FT (3M)
1300660235	CR4000A76M005	1 FT 8 IN (0.5M)



- NOTES:**
- MATERIAL: AS NOTED
 - FINISH: AS NOTED
 - ELECTRICAL:
VOLTAGE: 500V PER IEC60664
600V AC/DC PER UL2237
CURRENT: 32A
 - WIRE ID LABELS INDICATE PIN NUMBER
 - PROTECTION: IP67 (WHEN MATED)
 - TEMP RATING: -20°C TO +90°C (-4°F TO +194°F)
 - PANEL THICKNESS: .12 (3mm)
 - UL LISTED FILE: E258922
 - ALL DIMS ARE FOR REFERENCE UNLESS NOTED OTHERWISE

PART NUMBER LEGEND

CR4000A76M010

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

9	WIRE IDENTIFIER LABEL	VINYL	BLACK ON WHITE
8	FLAG LABEL	VINYL	YELLOW
7	LOCKNUT, 1/2 NPT	STEEL	ZINC PLATE
6	GASKET	NEOPRENE	BLACK
5	RECEPTACLE SHELL	6061-T6 ALUMINUM	CLEAR ANODIZED
4	FEMALE INSERT	PVC	BLACK
3	CONTACT SOCKET	COPPER ALLOY	GOLD PLATED
2	#10-1 WIRE UL 1015 (C)	PVC JACKET	GREEN/YELLOW
1	#10-1 WIRE UL 1015 (C)	PVC JACKET	BLACK
ITEM	DESCRIPTION	MATERIAL	FINISH

UL 1015 WAS THIN & DIM. 4.00 WAS 7.00 EC NO: IFC2019-0200 DRWN: JCAPPOZZ 2018/12/05 CH'KD: --- APPR: BWOODMAN2008/04/29	QUALITY SYMBOL	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0 C=0	4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±--- ±--- 1 PLACE ±--- ±---	INCH	---	INCH	
	DESCRIPTION	ANGULAR ±---°	DRAWN BY	DATE	TITLE	QC FEM 1/2" NPT RECPT 4 POLE BLACK PWR GR/YL GRND FOR GM
	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MODELL	2008/04/29	MOLEX INCORPORATED	
C	SIZE C	CHECKED BY	DATE	MATERIAL NO. SEE MAT. NO CHART DOCUMENT NO. SD-130066-005 SHEET NO. 1 OF 1		
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						