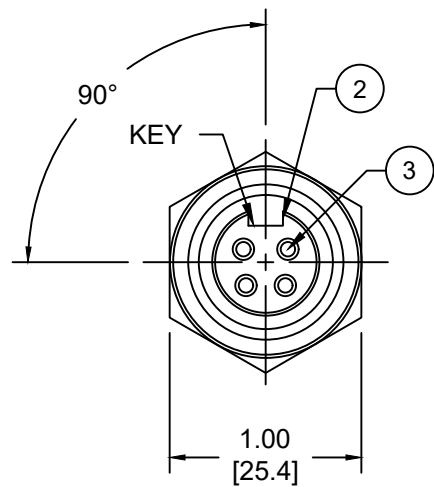


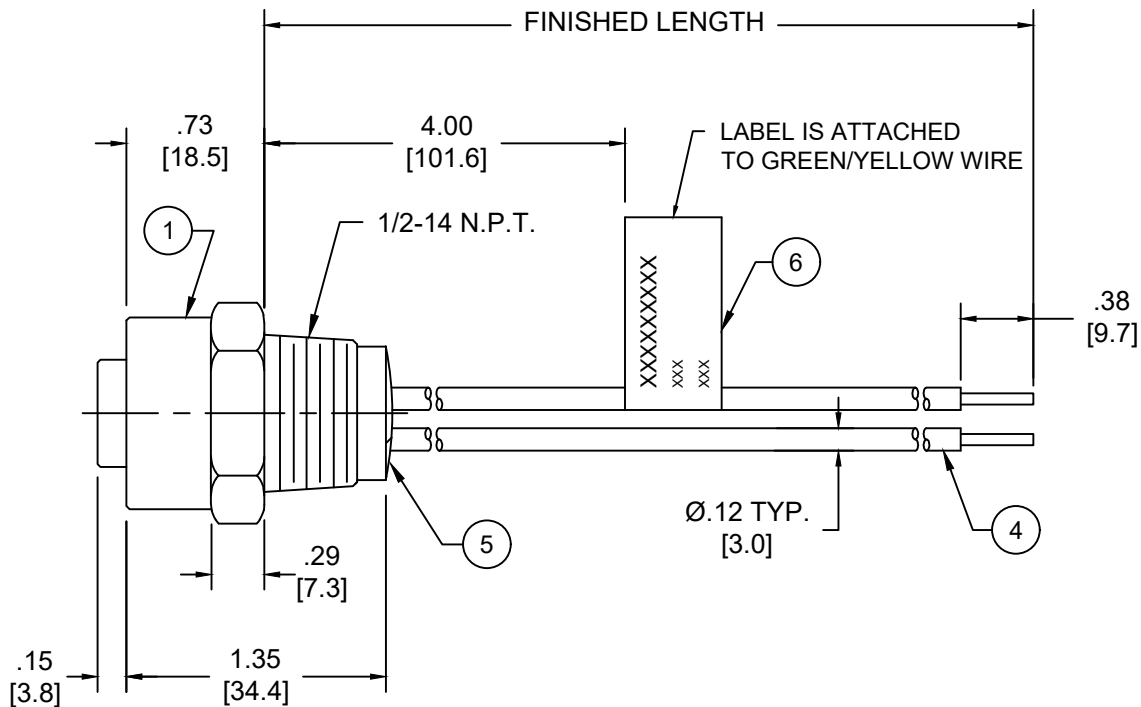
PART NO	ENGINEERING NO.	FINISHED LENGTH
1300130291	1R4000A20M010	1M [3 FT 3 IN]
1300130293	1R4000A20M015	1.5M [4 FT 11 IN]
1300130294	1R4000A20M020	2M [6 FT 7 IN]
1300130295	1R4000A20M030	3M [9 FT 10 IN]
1300130296	1R4000A20M050	5M [16 FT 5 IN]
1300130287	1R4000A20F020	2 FT [0.6M]

NOTES:

1. MATERIAL: AS NOTED
2. FINISH: AS NOTED
3. ELECTRICAL:
VOLTAGE: 483V PER IEC60664
600V PER UL2238
CURRENT: 10A
4. TEMP RATING: -20°TO +105°C
5. PROTECTION: IP67 (WHEN MATED)
6. COUPLING THREAD: 7/8-16UN
7. CSA CERTIFIED FILE: LR6837
8. ALL DIMENSIONS ARE FOR REFERENCE
UNLESS TOLERANCED OR NOTED OTHERWISE

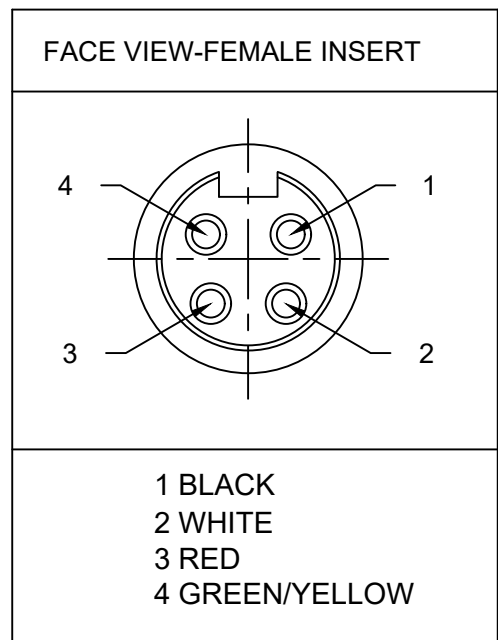


FEMALE - FACE VIEW



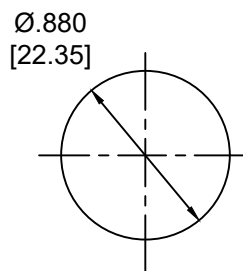
PART NO. MATRIX
1R4000A20M010

- FINISHED LENGTH:
 A120= 12 IN.
 F020= 2 FEET
 M005= 0.5 METER
 M010= 1 METER
 M100= 10 METER

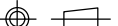


6	FLAG LABEL	VINYL	BLACK/YELLOW
5	POTTING MATERIAL	EPOXY	
4	WIRE, 16 AWG (UL1015)	PVC INSULATION	SEE FACE VIEW
3	CONTACT SOCKET	COPPER ALLOY	GOLD PLATED
2	FEMALE INSERT	TPE	YELLOW
1	RECEPTACLE SHELL	ZINC DIE-CAST	NICKEL PLATED
ITEM	DESCRIPTION	MATERIAL	FINISH

DOCUMENT STATUS	P1	RELEASE DATE	2021/08/18	23:36:24
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REF. KNOCKOUT HOLE

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
FA=0 FC=0 FE=0 DIVISIONAL SYMBOLS	DIMENSION UNITS		SCALE		CURRENT REV DESC: INITIAL RELEASE				molex						
	INCH/MM		NTS												
	GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 673395 DRWN: RSTONE2021/08/11 CHK'D: CCHRSTKA2021/08/11 APPR: BWOODMAN2021/08/18				MINI-CHANGE RECEPTACLE A-SIZE 4 POLE, FEMALE, STRAIGHT, SINGLE KEY, 16 AWG						
		mm	INCH												
	4 PLACES	±----	±----												
	3 PLACES	±----	±----												
	2 PLACES	±----	±----												
	1 PLACE	±----	±----		INITIAL REVISION: DRWN: RSTONE2021/08/11 APPR: BWOODMAN2021/08/18				DOCUMENT NUMBER 1300130291		DOC TYPE PSD	DOC PART 000	REVISION A		
	0 PLACES	±----	±----												
	ANGULAR TOL ± ---- °				THIRD ANGLE PROJECTION 				DRAWING B-SIZE		SERIES 130013		MATERIAL NUMBER CUSTOMER GENERAL MARKET		SHEET NUMBER 1 OF 1
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS															