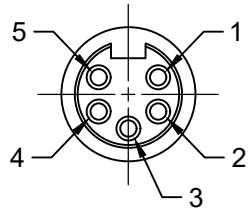
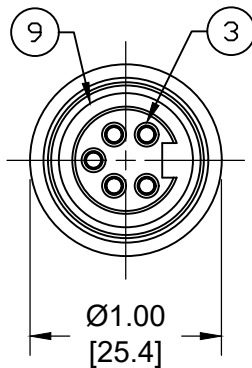


FRONT VIEW - FEMALE INSERT

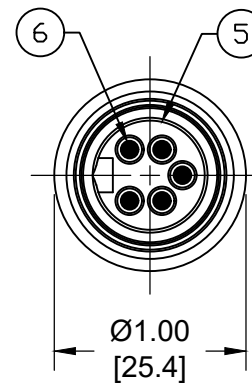
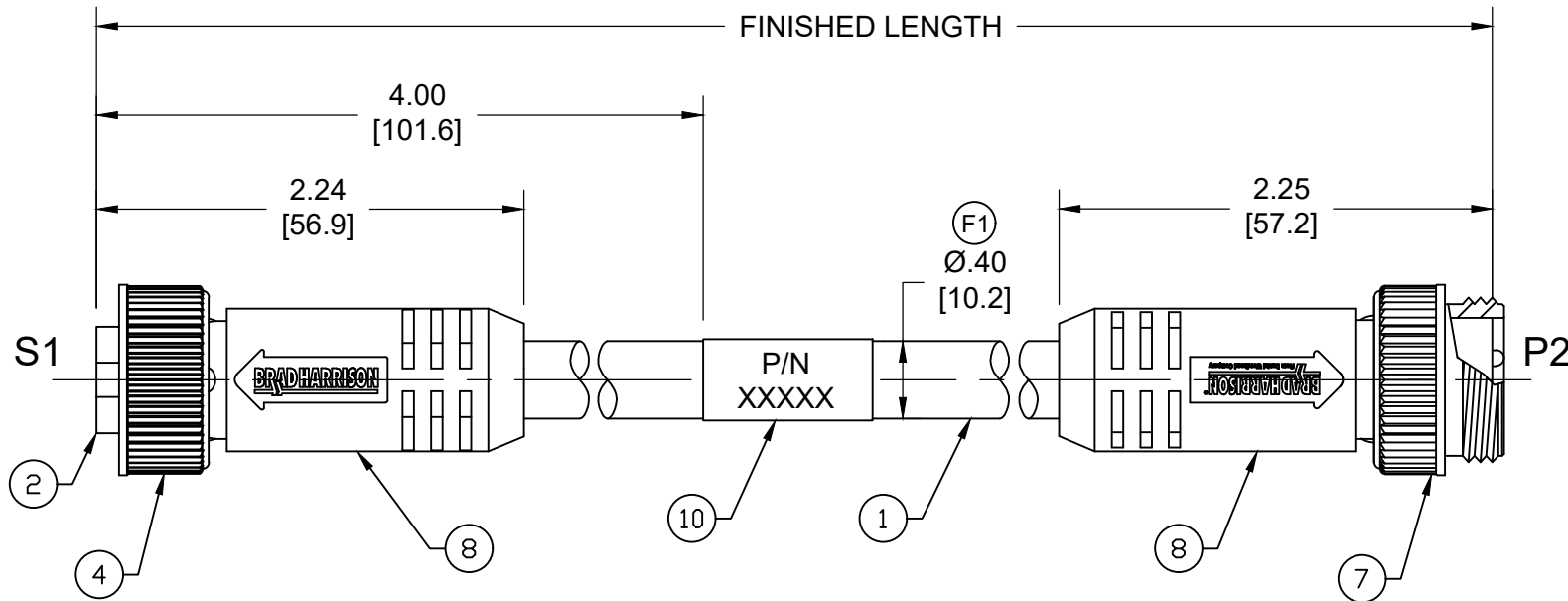


NOTES:

1. MATERIAL: SEE TABLE
2. FINISH: SEE TABLE
3. ELECTRICAL:
VOLTAGE: 400V PER IEC60664
600V PER UL2238
CURRENT: 8A (F1)
4. TEMP RATING: -20°TO +90°C
5. PROTECTION: IP67 (WHEN MATED)
6. COUPLING THREAD: 7/8-16 UN
7. UL LISTED FILE: E152210
8. ALL DIMENSIONS ARE FOR REFERENCE
UNLESS TOLERANCED OR NOTED OTHERWISE



FEMALE FACE VIEW



MALE FACE VIEW

PART NUMBER LEGEND
115030K13M005

FINISHED LENGTH
F010= 1 FEET
M005= 0.5 METER
M010= 1 METER
M100= 10 METER
T100= 100 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

molex

MINI-CHANGE CORDSET, A-SIZE
5 POLE, MALE - FEMALE, STRAIGHT,
SINGLE KEY, #16/5 AWG HI-FLEX

PRODUCT CUSTOMER DRAWING

7	SD-130010-017	PSD	001	F1
5				

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE SHEET	GENERAL MOUNT	1 OF 1

DOCUMENT STATUS	P1	RELEASE DATE	2022/06/14	13:48:35
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