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MATERIAL NO.	ENGINEERING NO.	FINISHED LENGTH
1300062392	103106K13M150	49'2" (15M)
1300062393	103106K13M200	65'7" (20M)
1300062394	103106K13M060	19'8" (6M)

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

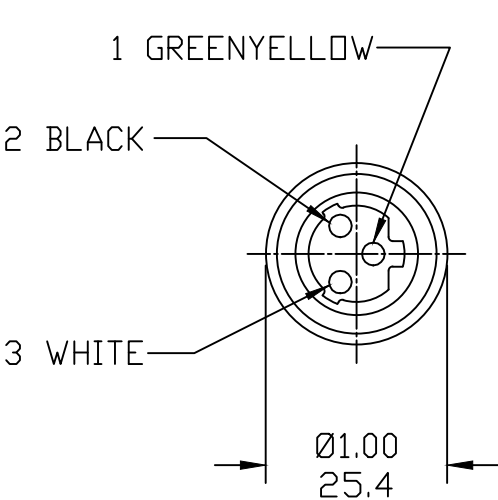
PART NUMBER LEGEND

103106K13M150

CABLE TYPE
16/3 TPE
HI-FLEX

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

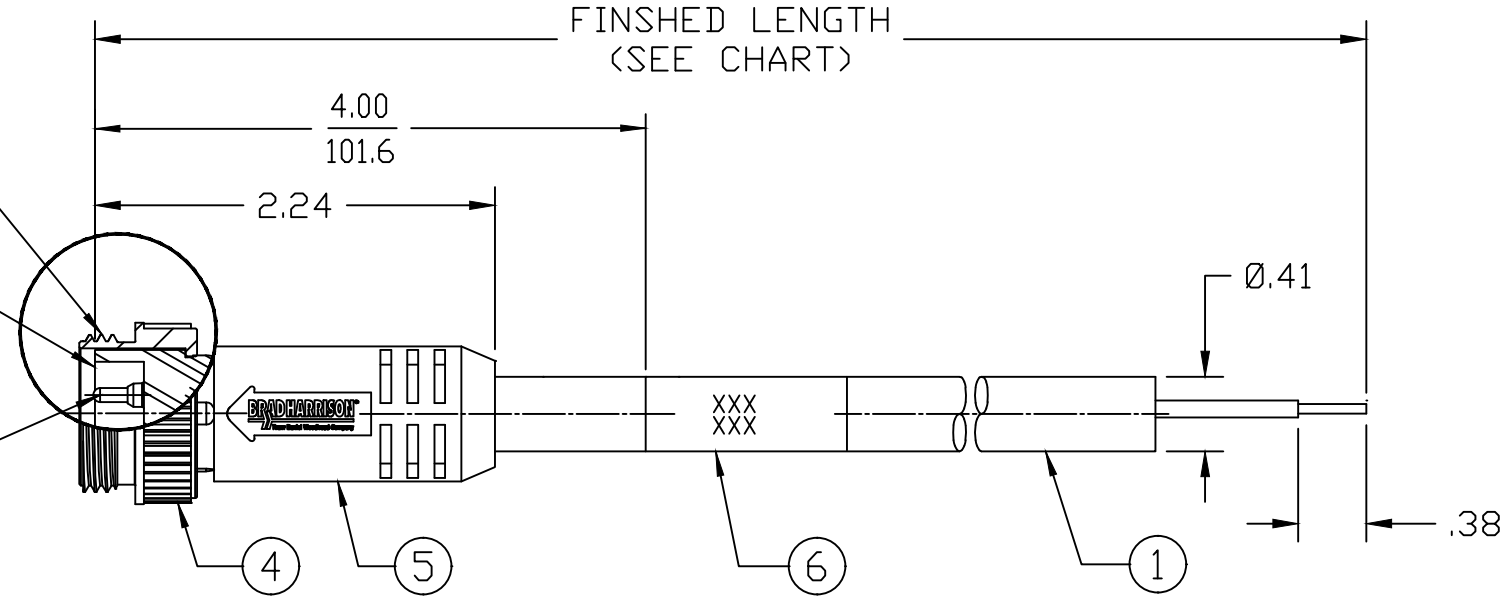
- NOTES:
- 1. MATERIAL: AS NOTED
 - 2. FINISH: AS NOTED
 - 3. ELECTRICAL:
VOLTAGE: 500V PER IEC60664
600V PER UL2238
CURRENT: 13A
 - 4. TEMP RATING: -20°TO +90°C
 - 5. PROTECTION: IP67 (WHEN MATED)
 - 6. COUPLING THREAD: AS NOTED
 - 7. UL LISTED FILE: E258922
 - 8. ALL DIMS ARE FOR REFERENCE
UNLESS NOTED OTHERWISE



7/8-16
THREAD

2

3



CABLE MECHANICAL INFO:

TORSIONAL FLEX TEST	20 MILLION CYCLES PER MIL-C-13777G
BEND FLEX TEST	20 MILLION CYCLES PER MIL-C-13777G
WELD SLAG RESISTANCE	WOODHEAD STANDARD S-300

6	1	WRAP LABEL	VINYL	BLACK/YELLOW
5	1	OVERMOLD	PVC	GRAY
4	1	COUPLING, A-SIZE, EXT. THREAD	ZINC DIE-CAST	BLACK
3	3	CONTACT PIN	Cu ALLOY	GOLD PLATED
2	1	INSERT, MALE, TRI KEY	PVC	BLACK
1	1	CABLE, 16/3	TPE JACKET	YELLOW
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

WAS RSD-130006-088 REV-A			EC NO: IPG2018-0217			DRWN: RSTONE 2017/10/03		CHKD: M ZIELIN 2017/10/06		APPR: BWOODMAN2017/10/11		DESCRIPTION <
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