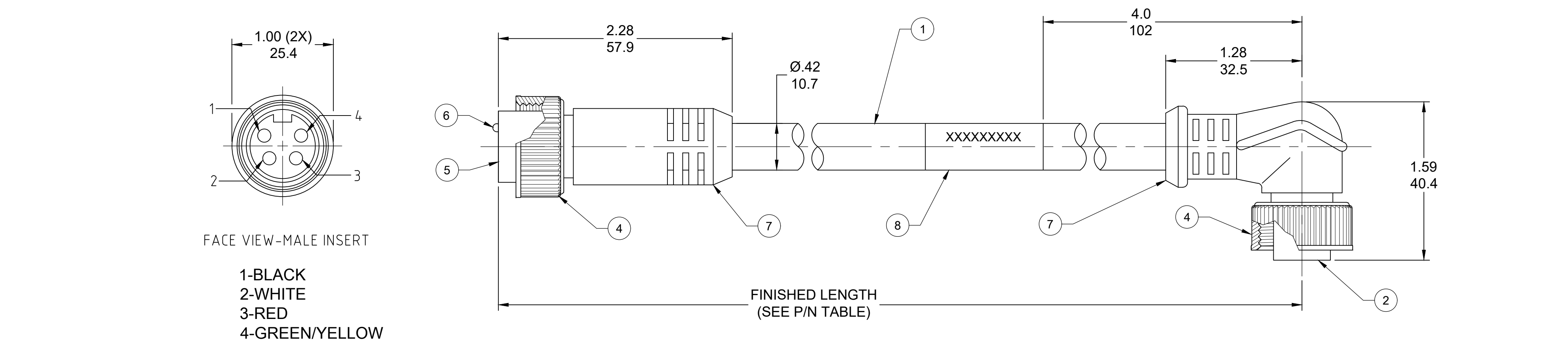


12	11	10	9	8	7	6	5	4	3	2	1
PART NO.	ENGINEERING NO.	FINISHED LENGTH									
1300100638	114021A01F030	3.0 FT [0.9M]									
1300100640	114021A01F060	6.0 FT [1.8M]									
1300100646	114021A01F120	12.0 FT [3.7M]									
CABLE LENGTH TOLERANCES >.3M [1FT]: +19mm-0 [+.75in-0] .3 - .9M [1 - 3FT]: +44.5mm-0 [+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:

- 1. MATERIAL: AS NOTED
- 2. FINISH: AS NOTED
- 3. ELECTRICAL:
 - VOLTAGE: 483V PER IEC 60664
 - 600V PER UL 2238
- CURRENT: 10A
- 4. TEMP RATING: -20°C TO +105°C
- 5. PROTECTION: IP67 (WHEN MATED)
- 6. COUPLING THREAD: 7/8-16 UN
- 7. UL RECOGNIZED FILE: E152210
- CSA FILE: LR6837
- 8. ALL DIMS ARE FOR REFERENCE UNLESS TOLERANCED OR NOTED OTHERWISE

PART NUMBER LEGEND

114021A01F030

POLE COUNT →

FINISHED LENGTH:
F010= 1.0 FEET
F100= 10.0 FEET
M005= 0.5 METER
M010= 1.0 METER
M100= 10. METER

FACE VIEW-FEMALE INSERT

1-BLACK
2-WHITE
3-RED
4-GREEN/YELLOW

8	FLAG LABEL	VINYL	BLACK/YELLOW
7	OVERMOLD	TPE	YELLOW
6	CONTACT PIN	COPPER ALLOY	GOLD PLATED
5	MALE INSERT (A-SIZE)	TPE	YELLOW
4	COUPLING, INT. THRD	ZINC DIE-CAST	BLACK
3	CONTACT SOCKET	COPPER ALLOY	GOLD PLATED
2	FEMALE INSERT (A-SIZE)	TPE	YELLOW
1	CABLE, 16AWG (ST00W)	PVC JACKET	YELLOW
ITEM	DESCRIPTION	MATERIAL	FINISH