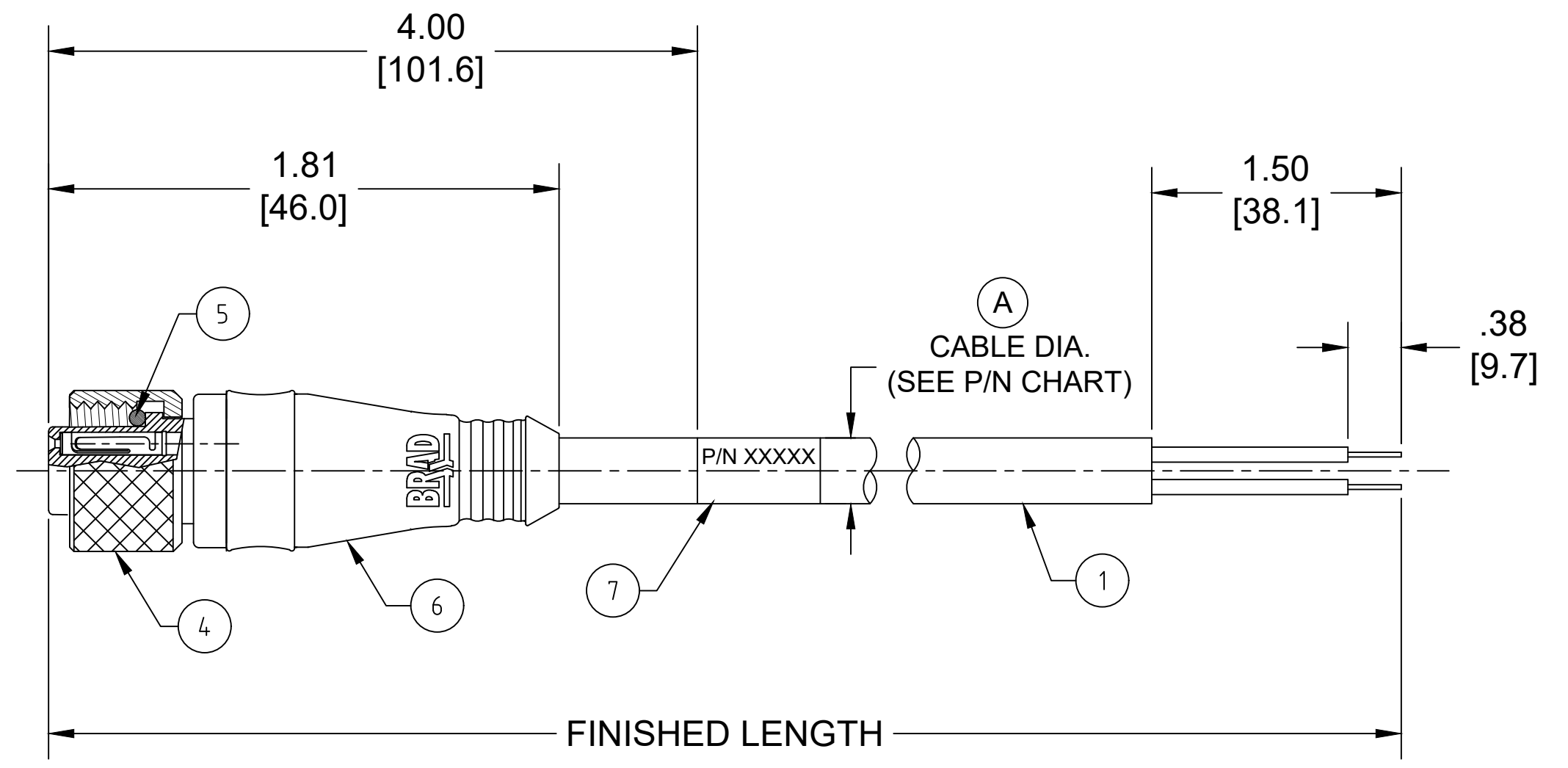
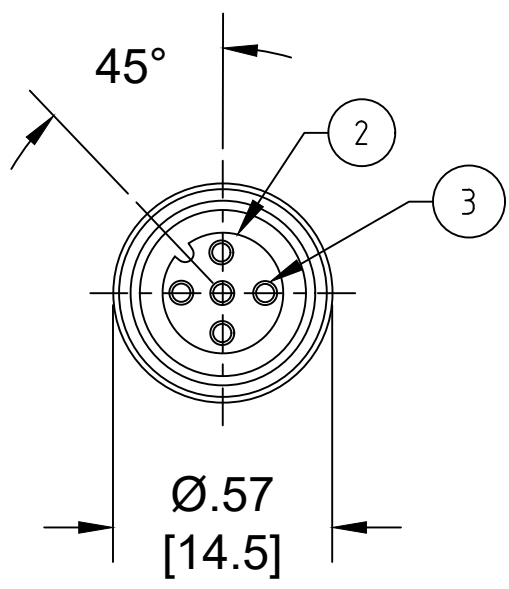


PART NO	ENGINEERING NO.	FINISHED LENGTH	POLES	CABLE DIA.
1200650252	804000A09M010	1M [3FT 3 IN]	4	.21 [5.3]
1200652496	804000A09M500	50M [164FT]		
1200650470	805000A09M010	10M [32FT 10 IN]	5	.22 [5.6]
1200650498	805000A09M300	30M [98FT 5 IN]		

- NOTES:**
- MATERIAL: AS NOTED
 - FINISH: AS NOTED
 - ELECTRICAL:
VOLTAGE: 250V
CURRENT: 4A
 - TEMP RATING: -20°TO +105°C
 - PROTECTION: IP67 (WHEN MATED)
 - COUPLING THREAD: M12X1
 - UL RECOGNIZED FILE: E152210
CSA CERTIFIED FILE: LR6837 (A)
 - ALL DIMENSIONS ARE FOR REFERENCE
UNLESS TOLERANCED OR NOTED OTHERWISE



ITEM	DESCRIPTION	MATERIAL	FINISH
7	WRAP LABEL	VINYL	BLACK/YELLOW
6	OVERMOLD	PUR	YELLOW
5	O-RING	VITON	RED
4	COUPLING NUT	BRASS	NICKEL PLATED
3	CONTACT SOCKET	COPPER ALLOY	GOLD OVER NICKEL
2	FEMALE INSERT	PUR	BLACK
1	#22/3-5 AWG CABLE	PVC	YELLOW

PART NUMBER LEGEND

804000A09M003

POLES (4 & 5)

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

FUNCTIONAL SYMBOLS FA=0 EC=0 EP=0 DIVISIONAL SYMBOLS	DIMENSION UNITS INCH/MM	SCALE NTS	CURRENT REV DESC: REMOVED 3-POLE DETAILS. ITEM #7 WAS MYLAR. ADDED CABLE DIA, CSA NUMBER & TOL CHART. MODIFIED MATERIAL NUMBER CHART.			
	GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 698297 DRWN: ABENJAMINLW 2021/09/29 CHK'D: RSTONE 2022/03/16 APPR: BWOODMAN 2022/03/26			
	4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±--- ±--- 1 PLACE ±--- ±--- 0 PLACES ±--- ±---	INITIAL REVISION: DRWN: GGUSTAFS 2013/11/26 APPR: BWOODMAN 2013/12/06			MICRO-CHANGE CORDSET, M12, 4-5 POLE, FEMALE, STRAIGHT, SINGLE KEY, #22 AWG	
	ANGULAR TOL ± --- ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING C-SIZE	SERIES 120065	DOCUMENT NUMBER SD-120065-026
MATERIAL NUMBER SEE CHART		CUSTOMER GENERAL MARKET		SHEET NUMBER 1 OF 1		