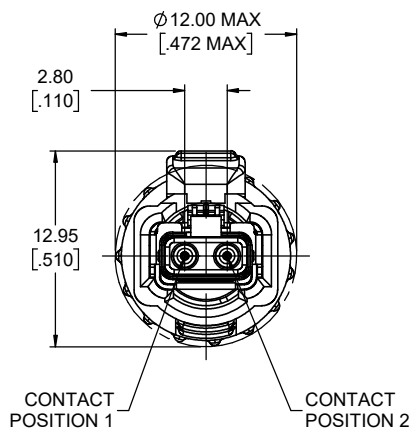
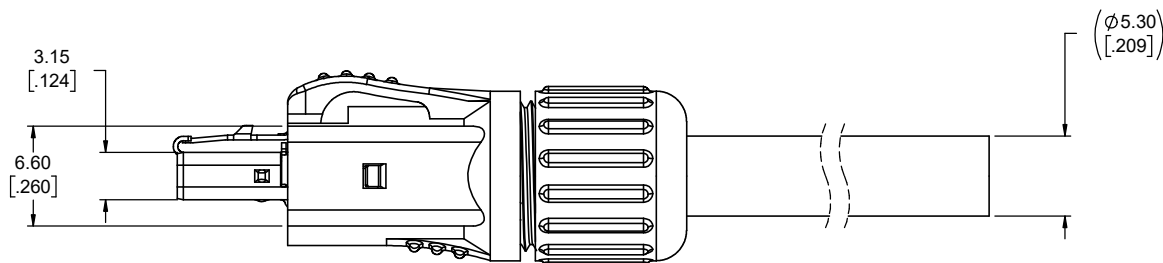
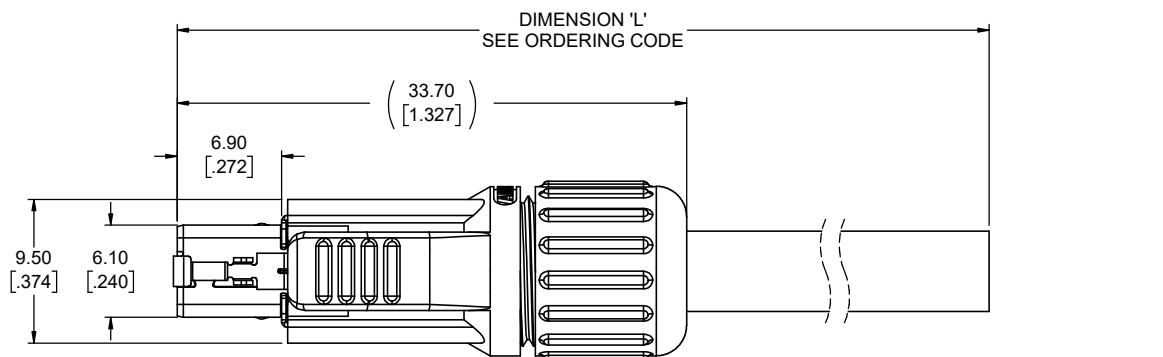
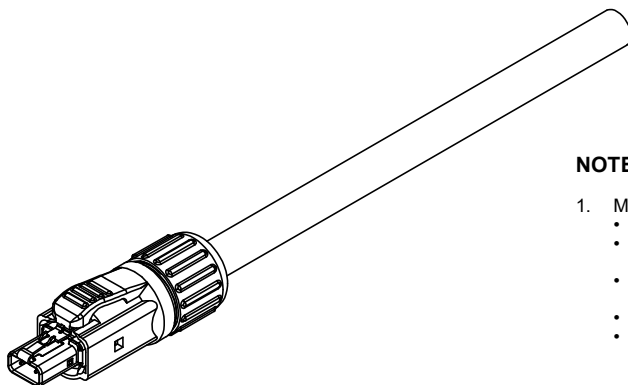




CONTACT POSITION	PIN ASSIGNMENT	WIRE COLOUR
1	BI_DA+	BLUE
2	BI_DA-	WHITE



NOTES:

- MATERIAL: RoHS COMPLIANT PER EU DIRECTIVE 2011/65/EU AND AMENDMENTS.
 - EMI SHIELD: STAINLESS STEEL, NICKEL PLATED
 - CONTACTS: COPPER ALLOY PLATED WITH NICKEL OVERALL, 0.76µm (30µ") GOLD ON THE MATING AREA & GOLD FLASH ON THE TAILS
 - HOUSING, CAP, & INSERTS: ENGINEERING THERMOPLASTIC, UL94V-0 FLAMMABILITY RATING, COLOUR: BLACK
 - GROMMET: SILICONE RUBBER, COLOUR: BLACK, UL94V-0 FLAMMABILITY RATING
 - CABLE: 24AWG TINNED COPPER CONDUCTOR, PP INSULATION, AL-MYLAR WRAPPING, TINNED COPPER BRAID, PUR JACKET
- DESIGNED IN ACCORDANCE WITH IEC 63171-6 STANDARD.
 - COMPATIBLE WITH 10BASE-T1, 100BASE-T1, & 1000BASE-T1
 - COMPATIBLE WITH POWER OVER DATA LINES (PoDL)
- ELECTRICAL CHARACTERISTICS:
 - CURRENT RATING: 4A
 - VOLTAGE RATING: 60VDC
- OPERATING TEMPERATURE: -40° TO +80°C



UNLESS SPECIFIED OTHERWISE	DRAWN	R.DAMICO	OCT13/22
PRIMARY UNITS MILLIMETRES	CHECKED	K.LAMBIE	OCT25/22
SECONDARY UNITS INCHES	M.E. APP'D		
REFERENCE IN PARENTHESES	O.A. APP'D		
GENERAL TOLERANCES	DWG APPR.		
1 DECIMAL PLACE	ENG. REL. NO.	EAR 15194	
2 DECIMAL PLACES ±0.15	REF.		
3 DECIMAL PLACES	THIRD ANGLE PROJECTION		
ANGULAR DEGREES	DO NOT SCALE DRAWING		

REVISIONS			
REV	DESCRIPTION, ECN, EAR NO.	DATE	APP'D
A	PRODUCT DRAWING (EAR 15194)	OCT25/22	K.L

ORDERING CODE: **M S P E - C 2 L 0 - A X X 10**

MSPE SERIES
CABLE ASSEMBLY
IP20 RATING
LATCH-LOCKING
PLUG ON ONE END
CABLE LENGTH (DIMENSION 'L')
STANDARD

CABLE LENGTH ORDERING CODES (DIM'N L)	
20 TO 99	LENGTH IN CM
A0 TO A9	1 METER + 0 TO 9 DECIMETERS
B0 TO B9	2 METERS + 0 TO 9 DECIMETERS
C0 TO C9	3 METERS + 0 TO 9 DECIMETERS
D0 TO D9	4 METERS + 0 TO 9 DECIMETERS
E0 TO E9	5 METERS + 0 TO 9 DECIMETERS
F0 TO F9	6 METERS + 0 TO 9 DECIMETERS
G0 TO G9	7 METERS + 0 TO 9 DECIMETERS
H0 TO H9	8 METERS + 0 TO 9 DECIMETERS
J0 TO J9	9 METERS + 0 TO 9 DECIMETERS
K0 TO K9	10 METERS + 0 TO 9 METERS
L0 TO L9	20 METERS + 0 TO 9 METERS
M0 TO M9	30 METERS + 0 TO 9 DECAMETERS

CABLE LENGTH ORDERING CODE EXAMPLES:
75cm = 75 6.3m = F3 25m = L5 80m = M5

Amphenol Canada Corp. Commercial Products	
MSPE SERIES, CABLE ASSEMBLY, IP20 PLUG ON ONE END, RoHS COMPLIANT	
PART NO. P-MSPE-C2L0-AXX10	REV A
CODING ID NO. 03554	DWG SIZE: X SCALE: 4:1 SHEET 1 OF 1