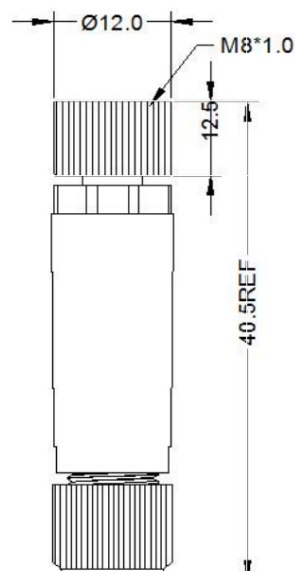


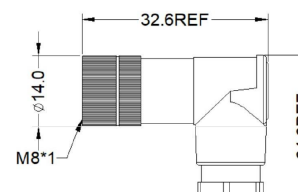
MALE, STRAIGHT



MALE, RIGHT-ANGLE



FEMALE, STRAIGHT

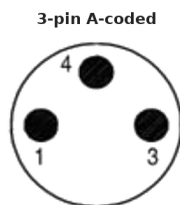


FEMALE, RIGHT-ANGLE

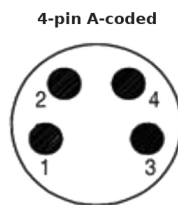
NOTES

1. Dimensions in mm. Do not scale.
2. Connector: M8 × 1.0, A-coded, per IEC 61076-2-104.
3. Termination: solder, 0.14 to 0.34 mm² (26 to 22 AWG).
4. Cable outer diameter: 3.5 to 5.0 mm.
5. Contacts: brass, gold plated. Coupling: brass, nickel plated. Seal: FKM.
6. Housing: TPU.
7. Ordering code: M8A-[3P/4P]-[M/F]-[ST/RA]-FA.

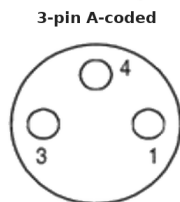
PIN LAYOUTS, FACE VIEWS (MATING SIDE); MALE TOP ROW, FEMALE BOTTOM ROW



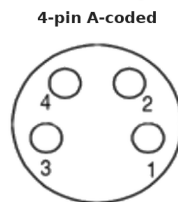
Male face view (mating side)



Male face view (mating side)



Female face view (mating side)



Female face view (mating side)



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Representative drawing.
Subject to change.

TITLE	M8 A-Coded Field-Attachable Connector, Solder Termination
DWG NO.	M8A-FA
REV	A
DATE	2026-10-14
CREATED BY	FormRep
UNITS	mm