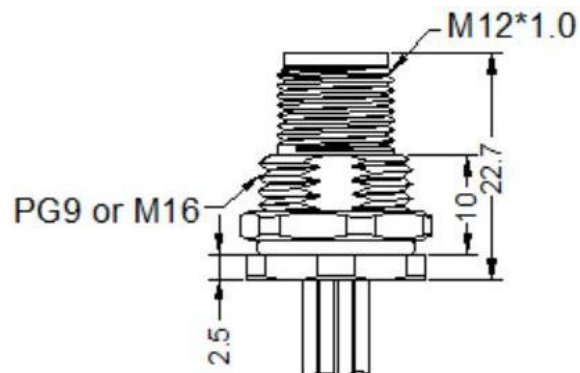
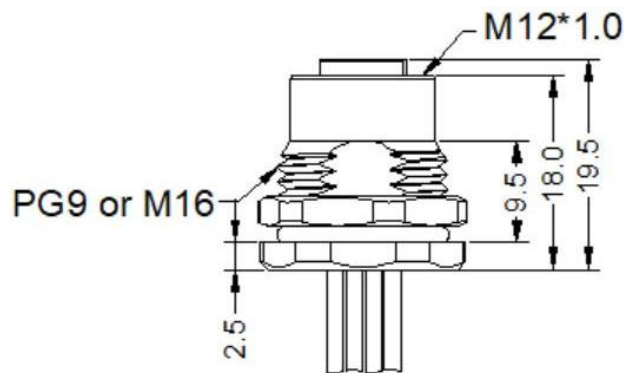
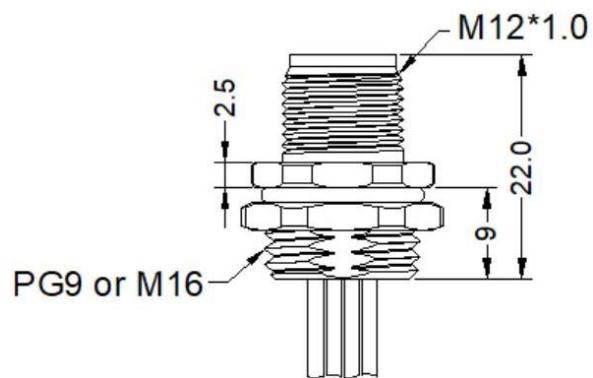




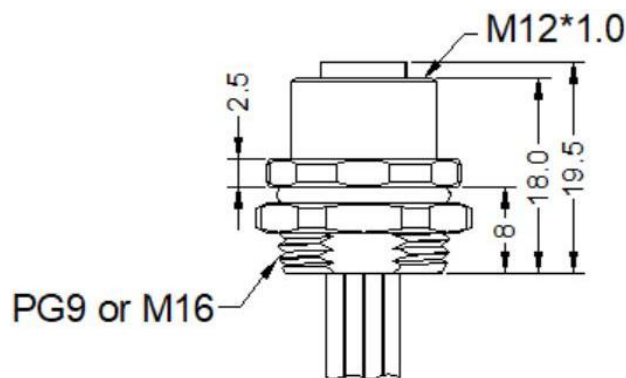
MALE, STRAIGHT, FRONT MOUNT



FEMALE, STRAIGHT, FRONT MOUNT



MALE, STRAIGHT, REAR MOUNT



FEMALE, STRAIGHT, REAR MOUNT

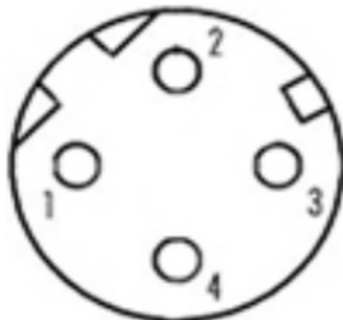
PIN LAYOUT, FACE VIEW (MATING SIDE); MALE LEFT, FEMALE RIGHT

4-pin D-coded



Male face view (mating side)

4-pin D-coded



Female face view (mating side)

NOTES

1. Dimensions in mm. Do not scale.
2. Connector: M12 × 1.0, D-coded, per IEC 61076-2-101.
3. Termination: pre-wired single leads. Lead length 0.3, 0.5 or 1.0 m.
4. Front mount (FR) installs from the front of the panel; rear mount (RR) from behind.
5. Panel thread: Straight: PG9 or M16 panel thread.
6. Contacts: brass, gold plated. Nut and shell: brass, nickel plated. Seal: FKM.
7. Ordering code:
M12D-4P-[M/F]-ST-[FR/RR]-WL-[PG9/M16]-[length].



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Representative drawing.
Subject to change.

TITLE	M12 D-Coded Panel-Mount Receptacle, Pre-Wired Leads
DWG NO.	M12D-PM-WL
REV	A
DATE	2026-10-14
CREATED BY	FormRep
UNITS	mm