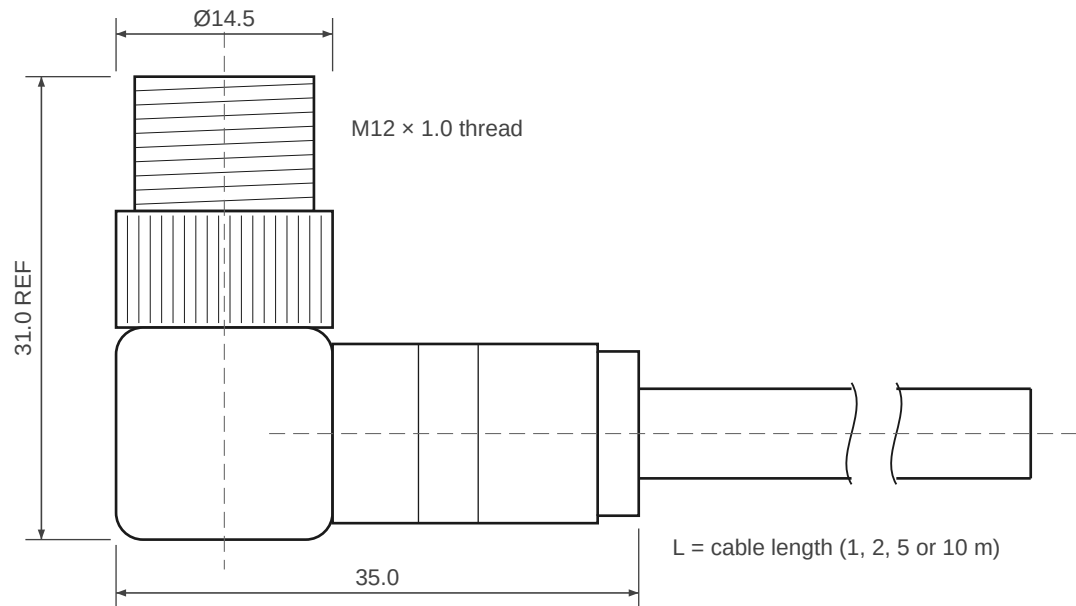


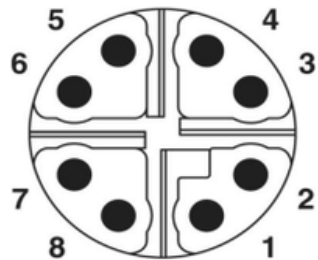


NOTES

1. Dimensions in mm. Do not scale.
2. Connector: M12 × 1.0, X-coded, 8-pin, male, right-angle, per IEC 61076-2-101.
3. Contacts: brass, gold plated. Coupling: brass, nickel plated.
4. Body and overmold: TPU.
5. Cable: PUR or PVC jacket, unshielded or shielded, per ordering code.
6. Free end: open conductors.
7. Ordering code:
M12X-8P-M-RA-[PUR/PVC]-S-[length]M.

PIN LAYOUTS, MALE FACE VIEW (MATING SIDE)

8-pin X-coded



Male face view (mating side)

 FormRep, St. Joseph, MO formrep.com · 816-782-7800 Representative drawing. Subject to change.	TITLE	M12 X-Coded Male Right-Angle Molded Cable, Single-Ended
	DWG NO.	M12X-M-RA
	REV	A
	DATE	2026-10-14
	CREATED BY	FormRep
	UNITS	mm