

REV.	Description	Date
1	add 12P arrangement	2012/1/2
2	upgrade drawing	2014/3/24

Specification of connector

General Characteristics

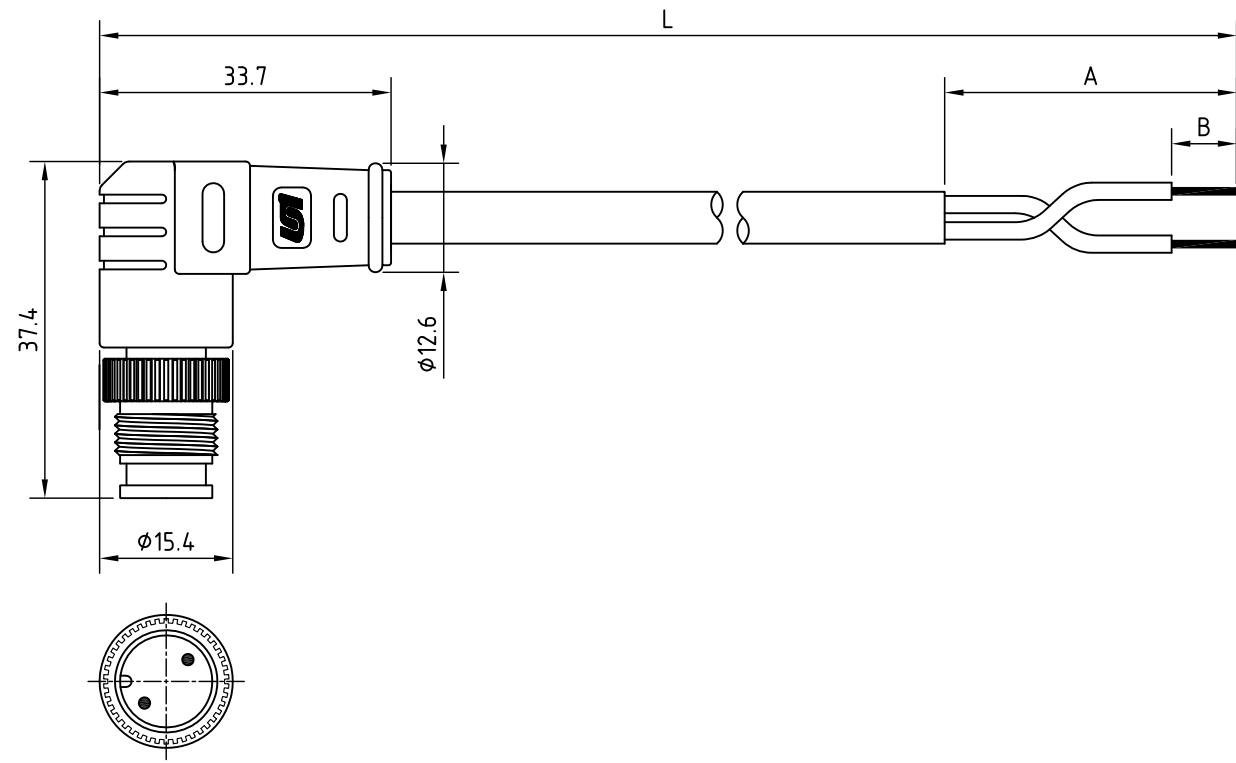
- Locking system : screw M12
- Termination : solder
- Shell protection : IP68
- Contact resistance : $\leq 10\text{m}\Omega$
- Insulation resistance : $\geq 10\text{M}\Omega$

Materials

- Pin contact : brass
- Contact plating : gold
- Male insert : PA
- Ring nut : PA

Specification of cable

Material Jacket	PVC	PUR



RoHS

CONTACT ARRANGEMENT FRONT VIEW (MALE)	2P	3P	4P	5P	6P	7P	8P	12P
Rated voltage	250V				125V			60V
Rated current	5A				2A			1A



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DATE	2016/10/7	PART NO.	UT-D231P-1M-XP
DWN	GINA	REV.	2
CHK			
UNIT	MM		

ITEM	Sensor Connector M12
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