

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

Specification of connector

General Characteristics

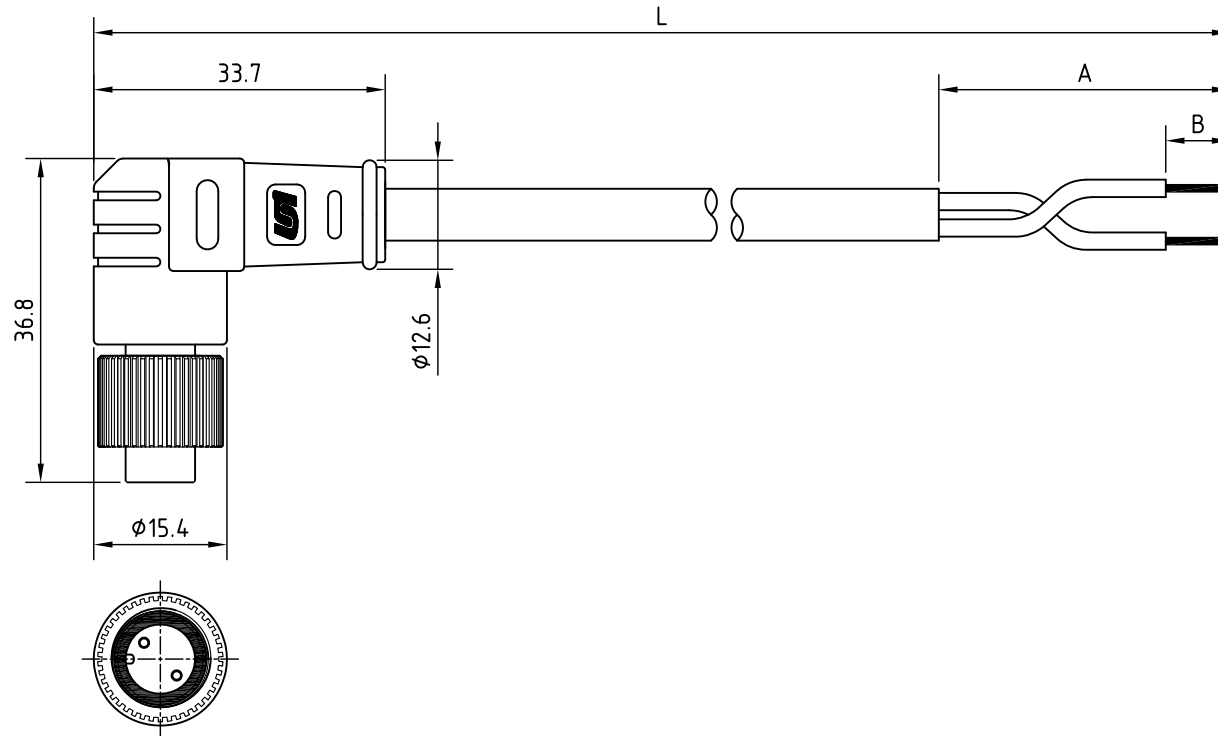
- Locking system : screw M12
- Termination : solder
- Shell protection : IP68
- Contact resistance : $\leq 10\text{m}\Omega$
- Insulation resistance : $\geq 10\text{M}\Omega$

Materials

- Socket contact : brass
- Contact plating : gold
- Female insert : PA
- Ring nut : PA
- O-ring : rubber

Specification of cable

Material Jacket	PVC	PUR
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RoHS

CONTACT ARRANGEMENT FRONT VIEW (FEMALE)	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-1F-XP
DWN	GINA	REV.	2
CHK			
UNIT	MM		

ITEM	Sensor Connector M12
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