

REV.	Description	Date
1	upgrade drawing	2011/9/13

Specification of connector

General Characteristics

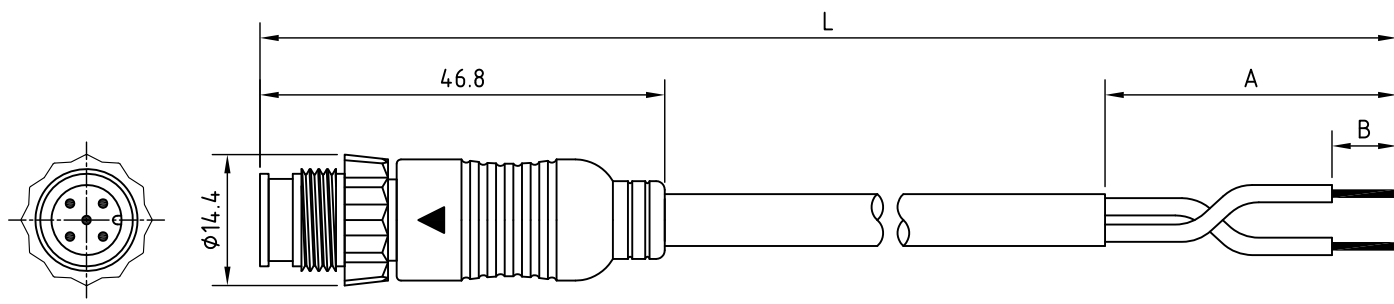
- Locking system : screw M12
- Termination : solder
- Shell protection : IP67
- Contact resistance : $\leq 10\text{m}\Omega$
- Insulation resistance : $\geq 10\text{M}\Omega$

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
Rated voltage	250V				125V		
Rated current	5A				2A		



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DATE	2016/10/7	PART NO.	UT-D168M2-XP
DWN	GINA	REV.	1
CHK			
UNIT	MM		

ITEM	Sensor Connector M12
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