

REV.	Description	Date
1	upgrade drawing	2014/3/21
2	rated voltage revise	2018/10/5

Specification of connector

General Characteristics

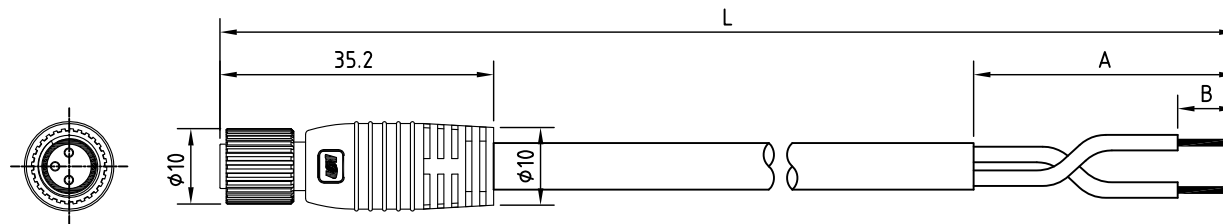
Locking system : screw M8
 Termination : solder
 Shell protection : IP68
 Contact resistance : $\leq 10\text{m}\Omega$
 Insulation resistance : $\geq 10\text{M}\Omega$

Materials

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

Specification of cable

Material Jacket	PVC	PUR



RoHS

CONTACT ARRANGEMENT FRONT VIEW (FEMALE)	3P	4P	5P	6P
Rated voltage	125V		60V	
Rated current	5A		2A	



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ITEM	Sensor Connector M8	DATE	2018/10/5	PART NO.	UT-P251F1-XP
		DWN	GINA	REV.	2
		CHK			
		UNIT	MM		