

REV.	Description	Date
1	add 5, 6PIN arrangement	2012/3/7
2	upgrade drawing	2014/3/21
3	rated voltage revise	2018/10/5

Specification of connector

General Characteristics

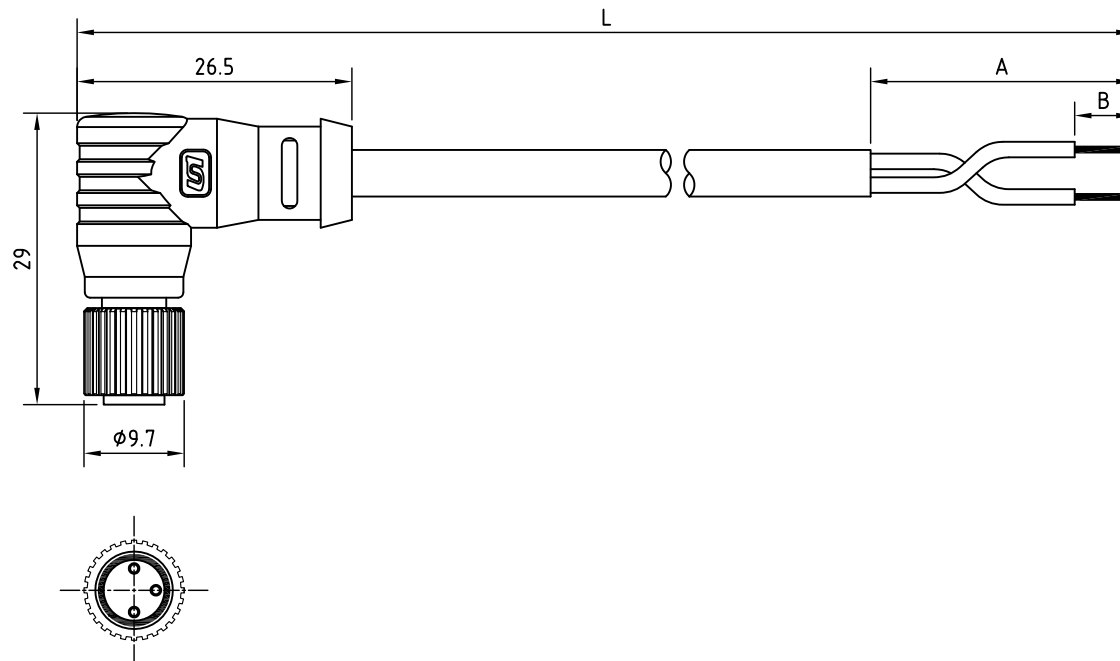
Locking system : screw M8
 Termination : solder
 Shell protection : IP68
 Contact resistance : $\leq 10\text{m}\Omega$
 Insulation resistance : $\geq 10\text{M}\Omega$

Materials

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

Specification of cable

Material Jacket	PVC	PUR
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RoHS

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



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DATE	2018/10/5	PART NO.	UT-D251F2-XP
DWN	GINA	REV.	3
CHK			
UNIT	MM		

ITEM	Sensor Connector M8
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