

REV.	Description	Date
1	add 3-4PIN arrangement	2012/3/7
2	upgrade drawing	2014/3/21
3	rated voltage revise	2018/10/5

Specification of connector

General Characteristics

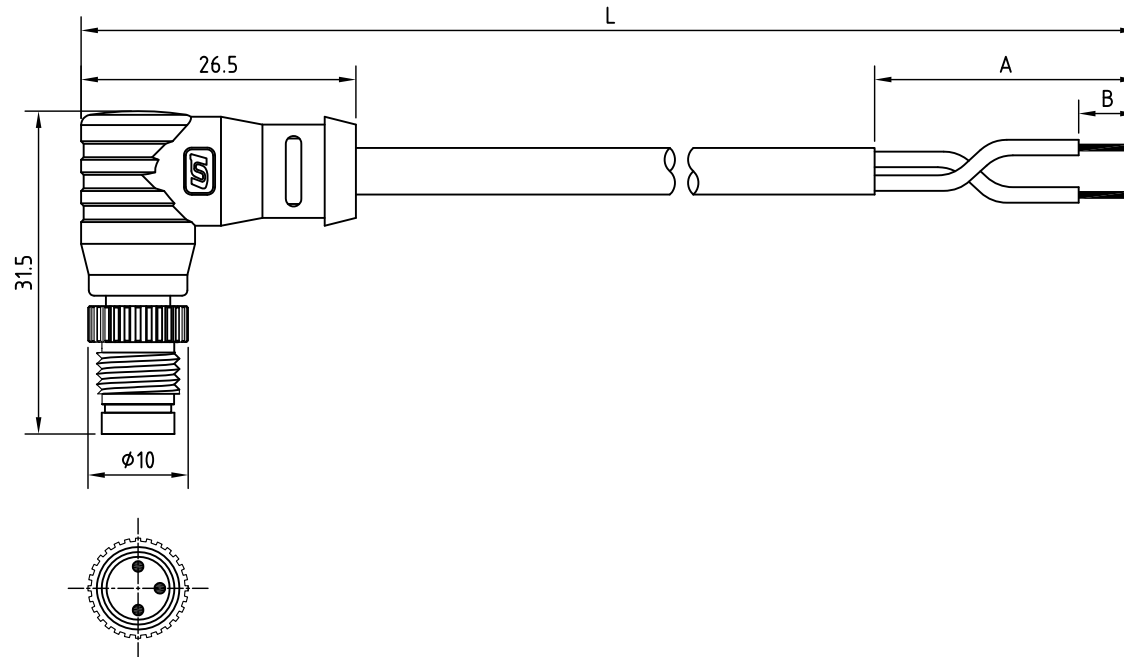
Locking system : screw M8
 Termination : solder
 Shell protection : IP68
 Contact resistance : $\leq 10\text{m}\Omega$
 Insulation resistance : $\geq 10\text{M}\Omega$

Materials

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

Specification of cable

Material Jacket	PVC	PUR



RoHS

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



Unicable Co., Ltd. 國陽電業有限公司

5F., No. 111-33, Sec. 4, San Ho Road., San Chung Dist., New Taipei City, Taiwan, R.O.C.
<http://www.unicable.com.tw> TEL:+886-2-2286-2122 FAX:+886-2-2286-1010

DATE	2018/10/5	PART NO.	UT-D251M1-XP
DWN	GINA	REV.	3
CHK			
UNIT	MM		

ITEM	Sensor Connector M8
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