

REV.	Description	Date
1	rated voltage revise	2018/10/5

### Specification of connector

#### General Characteristics

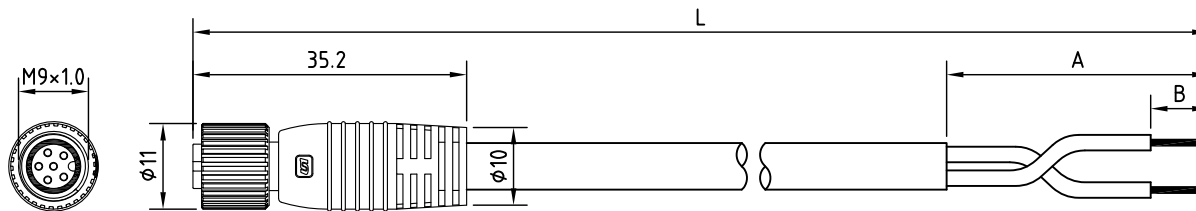
Locking system : screw M9  
 Termination : solder  
 Shell protection : IP68  
 Contact resistance :  $\leq 10\text{m}\Omega$   
 Insulation resistance :  $\geq 10\text{M}\Omega$

#### Materials

Socket contact : brass  
 Contact plating : gold  
 Female insert : PA  
 Ring nut : nickel 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	



**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

ITEM	Sensor Connector M9	DATE	2018/10/5	PART NO.	UT-P251F3-XP
		DWN	GINA	REV.	1
		CHK			
		UNIT	MM		