

REV.	Description	Date
1	upgrade drawing	2014/3/26
2	add 19P arrangement	2016/3/17
3	rated current revise	2018/10/5

### Specification of connector

#### General Characteristics

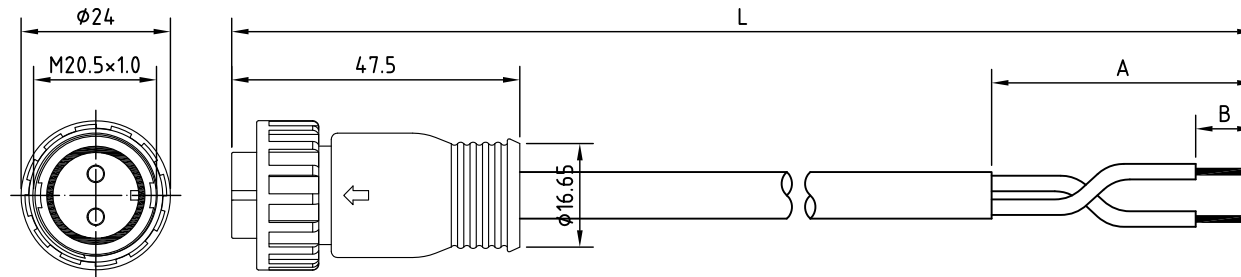
Locking system : screw M20.5  
 Termination : solder  
 Shell protection : IP68  
 Contact resistance :  $\leq 5\text{m}\Omega$   
 Insulation resistance :  $\geq 10\text{M}\Omega$

#### 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)	2P	3P	4P	5P	6P	7P	8P	2+8(10)P	3+6(9)P	19P
Rated voltage	360V		250V		125V	125V		60V		60V
Rated current	25A		15A		10A		25A/5A		5A	



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ITEM	Sensor Connector M20.5	DATE	2018/10/5	PART NO.	UT-D264F1-XP
		DWN	GINA	REV.	3
		CHK			
		UNIT	MM		