

REV.	Description	Date
1	add 3~8PIN arrangement	2012/3/23
2	upgrade drawing	2014/3/26
3	add 19P arrangement	2016/3/10
4	rated current revise	2018/10/5

## Specification of connector

### General Characteristics

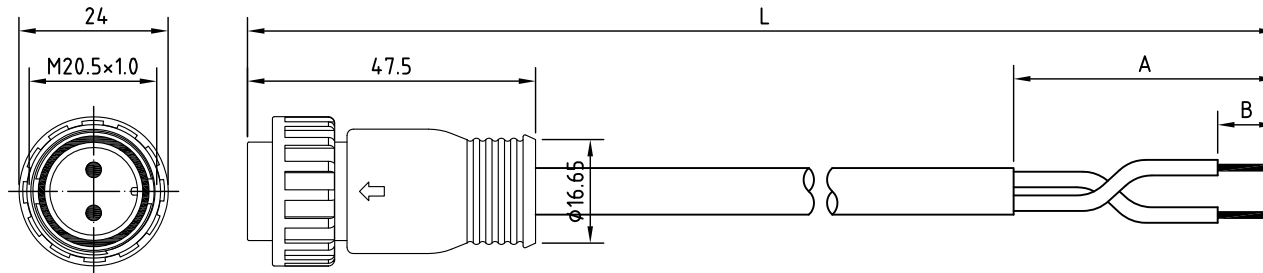
Locking system	: screw M20.5
Termination	: solder
Shell protection	: IP68
Contact resistance	: $\leq 5\text{m}\Omega$
Insulation resistance	: $\geq 10\text{M}\Omega$

### Materials

Pin contact	: brass
Contact plating	: gold
Male insert	: PA
Ring nut	: PA
O ring	: rubber

## Specification of cable

Material Jacket	PVC	PUR
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RoHS

CONTACT ARRANGEMENT FRONT VIEW (MALE)	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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DATE	2018/10/5	PART NO.	UT-D264M1-XP
DWN	GINA	REV.	4
CHK			
UNIT	MM		

ITEM	Sensor Connector M20.5
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