

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

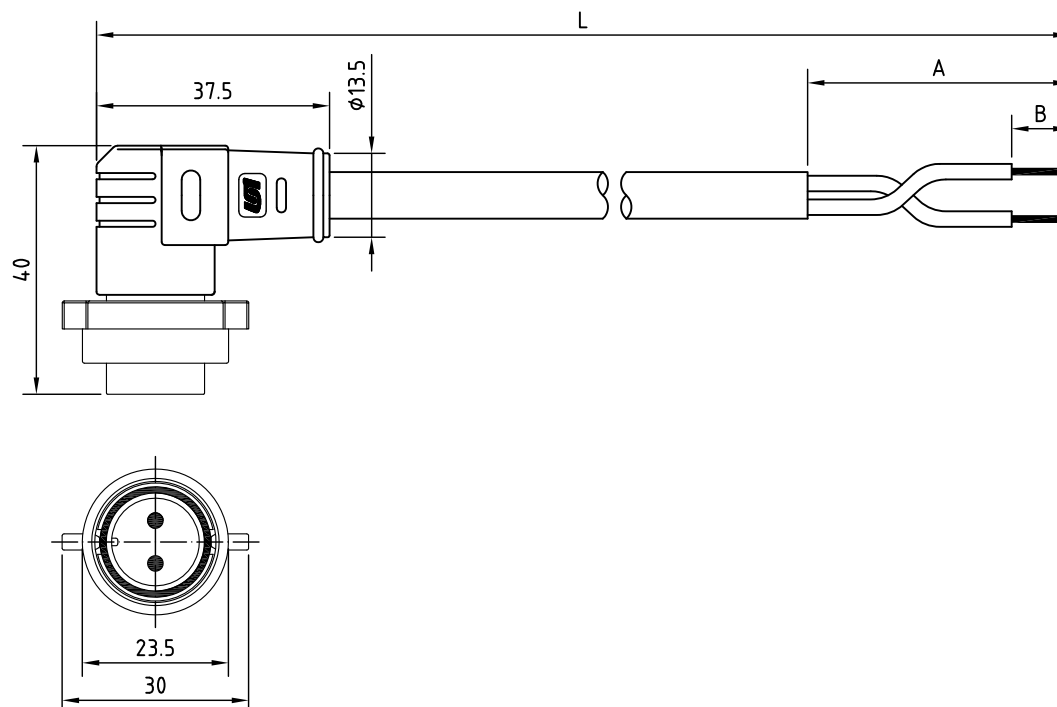
Locking system	: Twist Lock
Termination	: solder
Shell protection	: IP68
Contact resistance	: $\leq 5\text{m}\Omega$
Insulation resistance	: $\geq 10\text{M}\Omega$

Materials

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

Specification of cable

Material Jacket	PVC	PUR
-----------------	-----	-----



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	



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 M20.5	DATE	2018/10/5	PART NO.	UT-D240M-2S-XP
		DWN	GINA	REV.	3
		CHK			
		UNIT	MM		