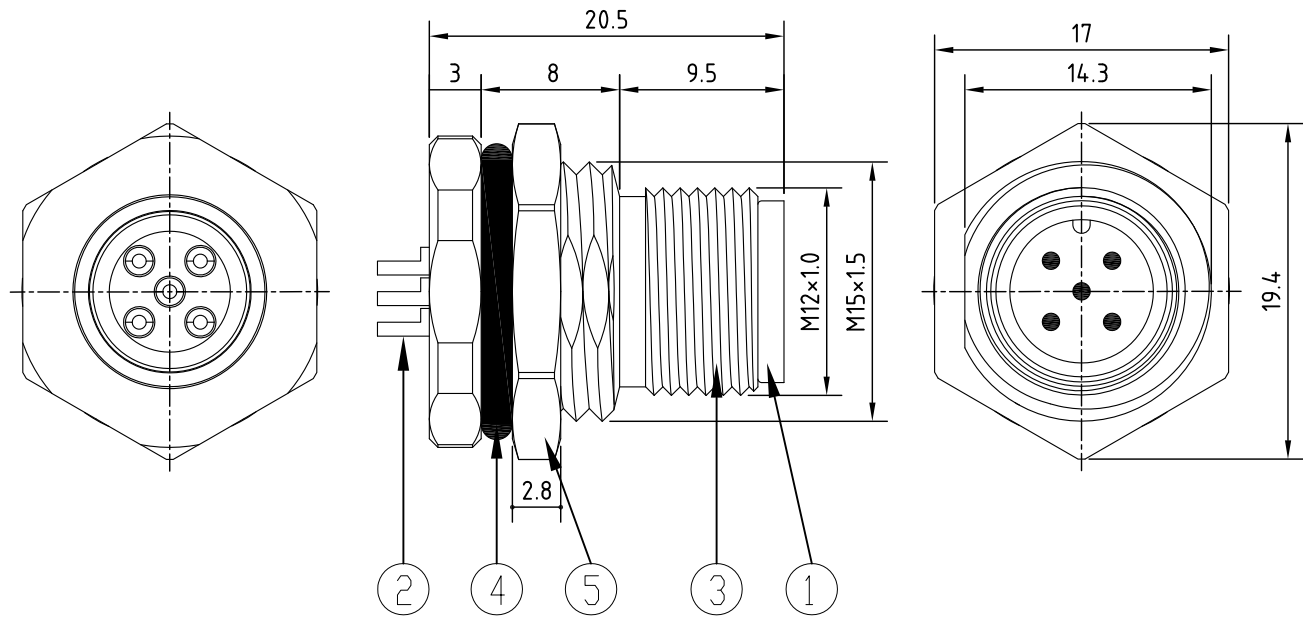


REV.	Description	Date
1	add 12P arrangement	2012/1/2
2	upgrade drawing	2014/3/24

Specification of connector

General Characteristics

- Locking system : screw M12
- Termination : solder
- Shell protection : IP68
- Contact resistance :  $\leq 10\text{m}\Omega$
- Insulation resistance :  $\geq 10\text{M}\Omega$



RoHS  
TOLERANCE X $\pm$ 0.5 .X $\pm$ 0.3

CONTACT ARRANGEMENT FRONT VIEW (MALE)	2P	3P	4P	5P	6P	7P	8P	12P
Rated voltage	250V			125V			60V	
Rated current	5A			2A			1A	

5	Nut	Brass	Nickel plated
4	O ring	Rubber	
3	Body	Brass	Nickel plated
2	Pin	Brass	Gold plated
1	Housing	PA	UL94V-0
Item	Description	Material	Treat & Remark

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DATE	2016/10/7	PART NO.	UT-SD170F10-XP
DWN	GINA	REV.	2
CHK			
UNIT	MM		

ITEM Sensor Connector M12