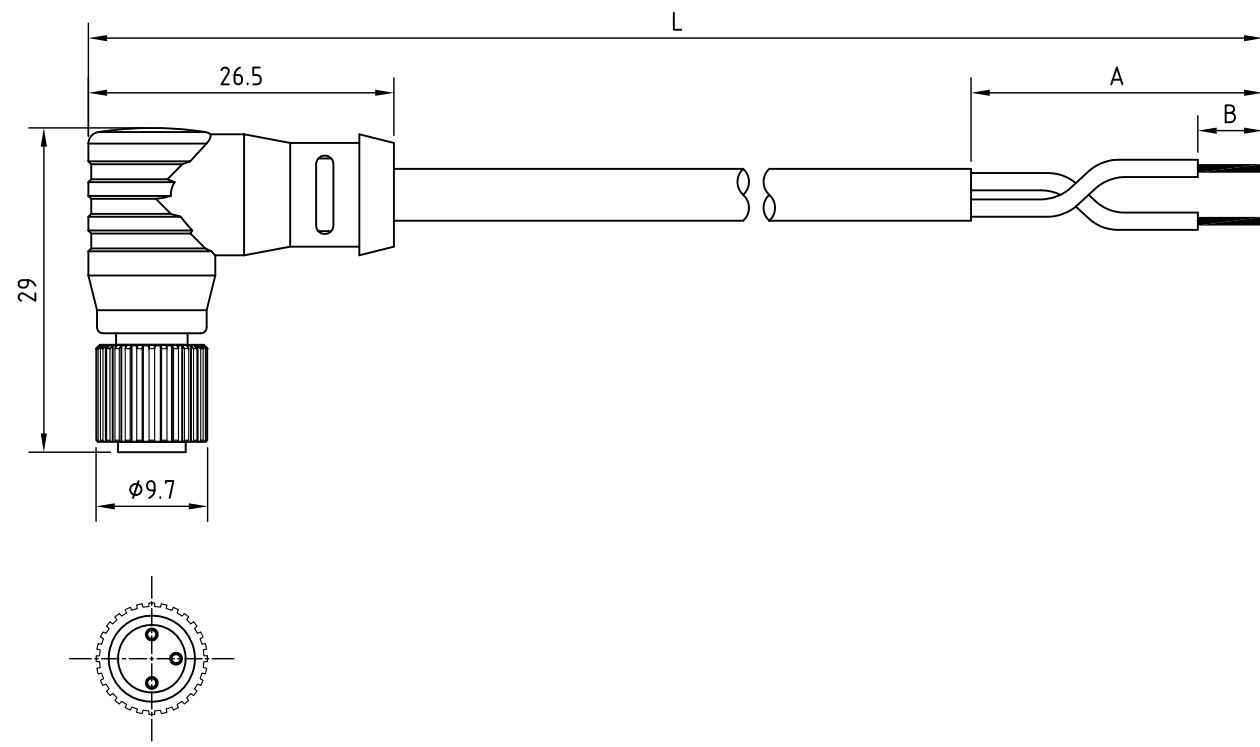


REV.	Description	Date
1	add 5-6PIN arrangement	2012/3/7



Specification of connector

General Characteristics

- Locking system : screw M8
- Termination : solder
- Shell protection : IP68
- Upper temperature : 105°C
- Lower temperature : -40°C

Electrical Characteristics

- Rated voltage : 250V
- Rated current : 5A(3-4PIN)
: 2A(5-6PIN)
- Contact resistance : $\leq 10\text{m}\Omega$
- Insulation resistance : $>10\text{M}\Omega$

Materials

- Socket contact : brass
- Contact plating : gold
- Female insert : PA
- Ring nut : PA
- O-ring : Rubber

Specification of cable

Material Jacket	PVC	PUR

RoHS
LEAD FREE

CONTACT ARRANGEMENT FRONT VIEW (FEMALE)	3P	4P	5P	6P

All Connectors
www.allconnectors.eu | info@allconnectors.eu
 Tel. +49 (0)711 / 358 110 20 | Fax +49 (0)711 / 358 110 25

DATE	3/7/2012	PART NO.	D251F2-XP
DWN	GINA	REV.	1
CHK			
UNIT	MM		

ITEM	Sensor Connector M8
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