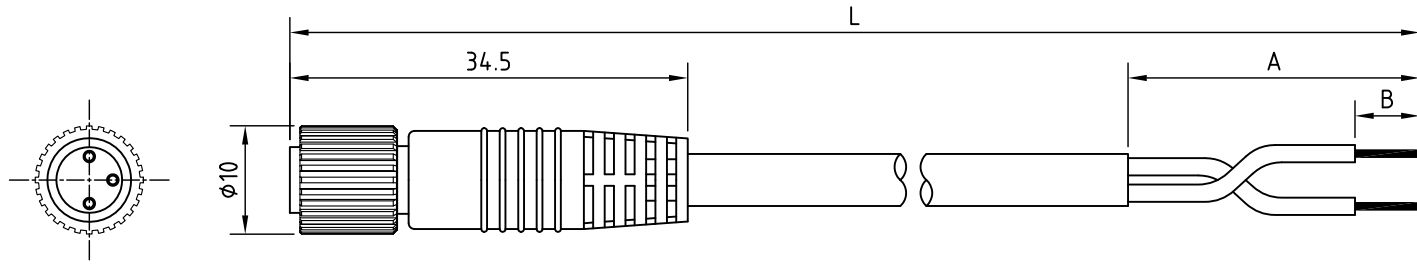


REV.	Description	Date
1	add 5 , 6PIN arrangement	2012/3/7



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 : $\leq 10m\Omega$
 Insulation resistance : $>10M\Omega$

Materials
 Socket contact : brass
 Contact plating : gold
 Female insert : PA
 Ring nut : chromium plated
 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.	P209F3-XP
DWN	GINA	REV.	1
CHK			
UNIT	MM		

ITEM	Sensor Connector M8
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