



## Specification of connector

### General Characteristics

Locking system	: snap-in
Termination	: crimp moulded
Shell protection	: IP67
Upper temperature	: 105°C
Lower temperature	: -40°C

### Electronical Characteristics

Rated voltage	: 250V
Rated current	: 5A
Contact resistance	: ≤ 10mΩ
Insulation resistance	: >10M Ω

### Materials

Pin contact	: brass
Contact plating	: gold
Male insert	: PA(nylon)
Ring nut	: PA(nylon)
O-ring	: rubber

RoHS  
LEAD FREE  
TOLERANCE .X±0.25 .XX±0.10

CONTACT ARRANGEMENT FRONT VIEW		
	SP207M2-XP	2P

# All Connectors

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DATE	10-21-2010	PART NO.	SP207M2
DWN	GINA	REV.	0
CHK	KATY		
UNIT	MM		

ITEM      CIRCULAR CONNECTOR TYPE A

NOTE: REV.0 NEW