



SPECIFICATIONS

Back Shell: V-0 Fire Resistance
 Insert Material: Temperature Range 260°C
 Contact Material: Brass
 Contact Plating: Gold over Nickel
 Contact Termination: Solder
 Cable OD Range: Type A 4-6.5mm
 Type B 5-8mm
 IP Rating: IP68
 Mating Cycle: 500 Times minimum
 Temperature Range: -40°C to +85°C
 Humidity: +40°C to 95°C±3%
 Vibration: 10-500Hz 100m/S
 Shock: 40-80/min 250m/S

Series	Type	Male/Female	Positions
CWP	SP1312	X	XX
Circular Waterproof Connector	SP1312 Style	P=Male Plug S=Female Socket PC=Plug w/ Cover SC=Socket w/ Cover	02-07 Positions

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	02/02/10
				Checked	Lizzy	02/02/10
				Drawn	Tina	02/02/10
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

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Part No.: **CWP-SP1312-S-06**

Description: Circular Waterproof Connector