

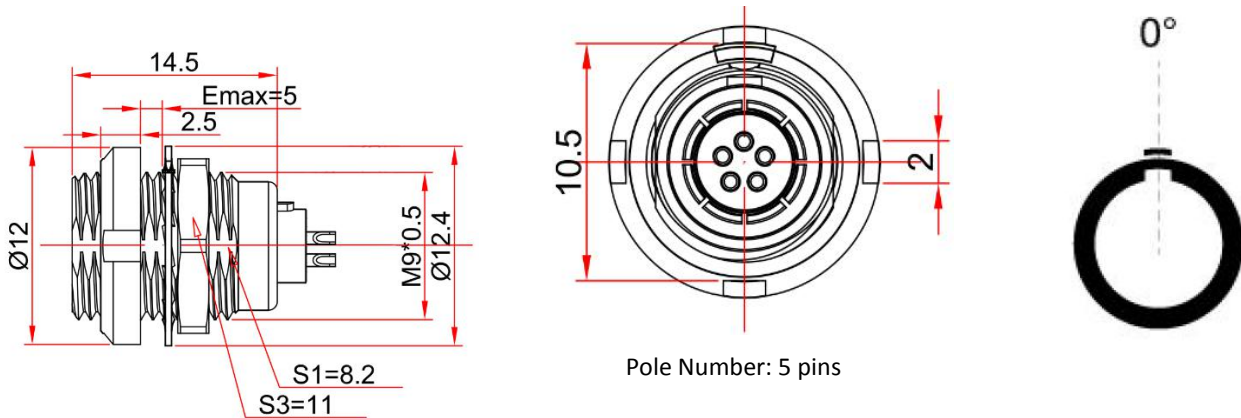
SUMMARY

Type:	Fixed socket
Termination type:	Female Solder
IP rating:	IP50
Housing Material:	Chrome Plated Brass Shell & Collet Nut, Nickle Plated Brass Sleeve & others
Insulator Material:	PPS
Keying:	1 key



Images is for illustrative purpose only

DRAWINGS



TECHNICAL SPECIFICATION

Contact Type:	Solder	Temp (min/max):	-45°C / +125°C
Rated Current:	6.5A	Humidity (max):	<=95%[at 60°C]
Max. Mating:	5000	Vibration:	15 g [10 Hz - 2000 Hz]
Contact Φ:	0.7 mm	Shock Resistance:	100g [6 ms]
Voltage:	280V	Salt Spray Corrosion:	>100hr
R(max):	7.5 mOhm	Climatical Category:	50/175/21
Vtest(contact-shell):	700V	Shielding (min):	75 dB (10 MHz)
Vtest(contact-contact):	1000V	Shielding (min):	40 dB (1 GHz)
IP Rating:	50		

Note: All dimensions are in mm. All pictures are illustrations, subject to change.