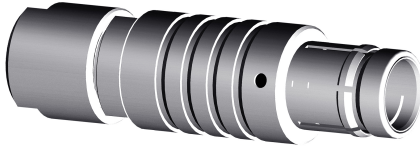


**Push-Pull Connectors  
Cable Mounted Plug**

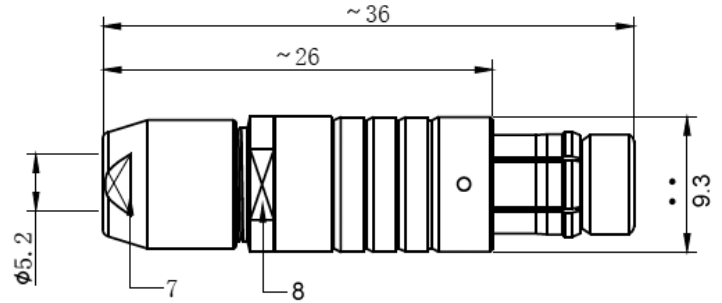
**CCA Series**

**Part Number: CCA1P1/A04  
Pole: 4**

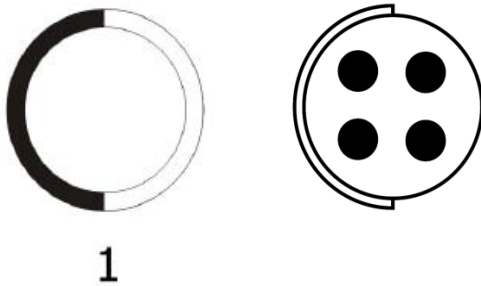
**Illustration**



**Size Drawing**



**Insert Configuration**



**Technical Data**

**Common Values**

Shell Style/Model:	Cable mounted straight plug, male contact
Codes:	Code 1
Contact Type:	Solder type
Contact Diameter:	0.7mm

**Material**

Housing Material:	Brass (natural chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces
Insulator:	PPS
Contacts:	Brass (Gold plated)

**Electrical Values**

Max. Stranded Conductor	AWG21-22
Max Diameter:	0.79mm
Vtest (contact-shell):	1200V(AC) 1700V(DC)
Vtest (contact-contact):	1200V(AC) 1800V(DC)
Rated Current:	5.5A
Rated Voltage:	≤200V
Mechanical Operation:	5000 mating cycles

**Others**

Humidity (max):	≤95% [at 60 deg C /140 F]
Vibration:	15 g [10 Hz - 2000 Hz]
Shock Resistance:	100 g [ 6 ms]
Salt Spray Corrosion:	>72 hr
Climatical Category:	50/175/21
Shielding (min):	75 dB (10 MHz)
Shielding (min):	40 dB (1 GHz)
IP Rating:	68