# **Industrial Circular Series Connector**



#### **Industrial Circular-25 Series**

Industrial Circular-25 Series (Input Type)

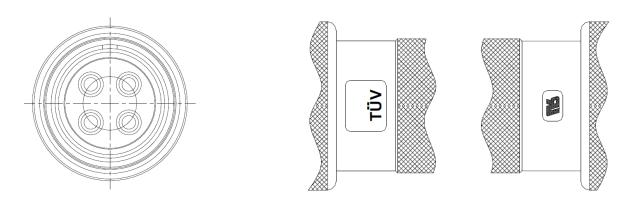
Industrial Circular-25 series connector product are available to meet Industry 4.0 automation control equipment. Can be used at Signal Transmission, Power, Sensor and Cable Connection.

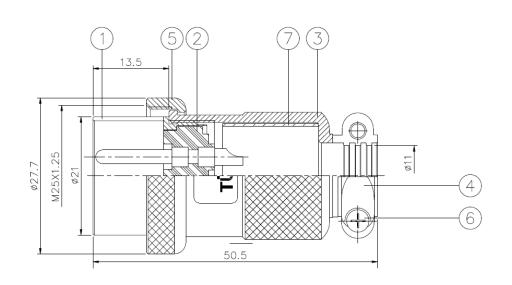
Specification	
JPC Product Name	PZAAAPLTD25041/PZAAAPLTA25041
Product Series	Industrial Circular Series Connector
Connector Type	Plug, Receptacle
Shell Size	25
No. Of Contact	4 Pin
Current Rating	10A
Voltage Rating	250V
Operating voltage limit	400AC
Withstanding voltage	2000AC
Insulation resistance	2000AC
Contact resistance	30A
Mating Cycles	500

<b>Application</b>	
Servo Motors	Automobiles
Power	Electric Vehicles
Electronics & Electrical	Communication Equipment
Mechanical	Military Applications
Medical Equipment	Industrial Application

# **Industrial Circular-25**

# **Plug Female Interface Dimensions**

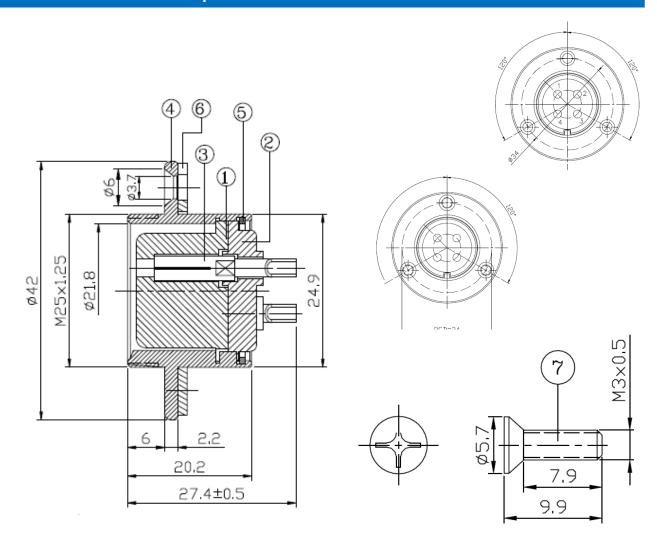




Product Material	
1.BODY	Zn ALLOY
2.INSULATOR	BAKELITE
3.BODY	Zn ALLOY
4.CLAMP	Zn ALLOY
5.CAP	Zn ALLOY
6.SCREW	STEEL
7.PIPE	PLASTIC

# **Industrial Circular-25**

# **Receptacle Male Interface Dimensions**



Product Material	
1.SOCKET	BAKELITE
2.COVER	BAKELITE
3.CONTACT	BRASS
4.BODY	Zn ALLOY
5.Buckle	Stainless Steel
6.WASHER	RUBBER
7.SCREW	SPCC