

2PM-22 Series 4Pin Male Panel Socket with Gold Plated Pin

Part Number:

2PM22J4Z1

Basic Information	
Connector Type	Receptacle
Orientation	Straight
Gender	Male
Shell Size	2PM 22
Number of Positions	4 Pin
Combination No.	3

Mechanical Specification	
Contact Termination	Solder
Fastening Type	Threaded
Contact Size	Φ2.0+Φ3.0
Durability	500 Cycles

Material Specification	
Shell Material	Aluminum Alloy
Contact Material	Brass
Contact Finish	Gold
Insulation Material	Bakelite / Fiberglass / PBT

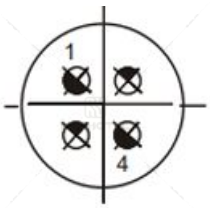
Electrical Specification

Rated Current	Φ2.0(20A) Φ3.0(30A)
Rated Voltage	≤700V (AC)
Insulation Resistance	Normal ≥1000MΩ Moistheat ≥20MΩ
Contact Resistance	0.8-5MΩ

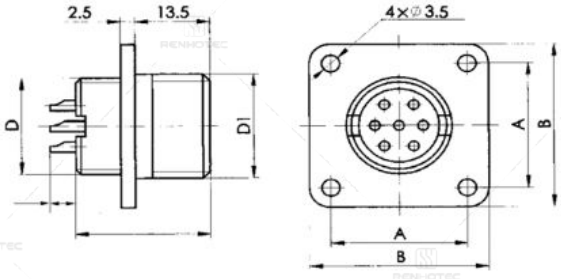
Environmental Specification

Operating Temperature	-60℃-+300℃

Contact Layout

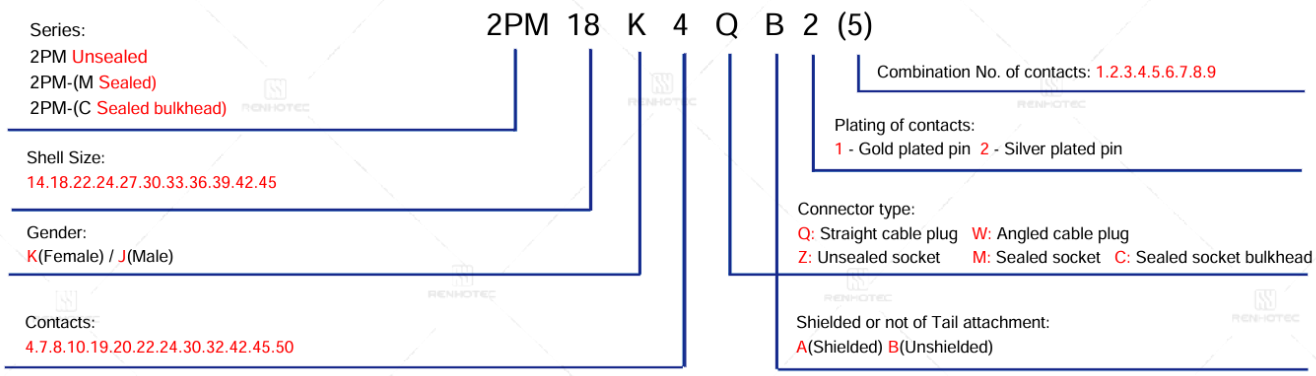


Size



Shell Size	D(Left)	D_1	A	B	B
14	M14×1	M16×1	17±0.1	24	24
18	M18×1	M20×1	20±0.1	27	
22	M22×1	M24×1	23±0.1	30	
24	M24×1	M27×1.5	26±0.1	33	
27	M27×1	M30×1.5	29±0.1	36	
30	M30×1	M33×1.5	31±0.1	38	
33	M33×1	M36×1.5	32±0.1	40	
36	M36×1	M39×1.5	35±0.1	43	
39	M39×1	M42×1.5	37±0.1	46	
42	M42×1	M45×1.5	40±0.1	49	
45	M45×1	M48×1.5	43±0.1	52	26

How to Order



Disclaimer

The information in this specification is subject to change without notice. Please confirm the latest version before use. Technical parameters are for reference only, and sufficient testing and verification should be conducted in actual applications.