



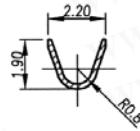
5003 Series 2.54mm Housing, Terminal, Head

Detailed product specifications are available on: us.100y.com.tw

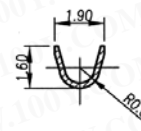
Part No.	Product No.	Description	Pins	M/F Socket/ Head	Angle	Pitch
4431	F03-10P	5003 Series Housing	10P	Female Housing	180°	2.54mm
4824	F03-12P	5003 Series Housing	12P	Female Housing	180°	2.54mm
22048	F03-14P	5003 Series Housing	14P	Female Housing	180°	2.54mm
4432	F03-16P	5003 Series Housing	16P	Female Housing	180°	2.54mm
13223	F03-20P	5003 Series Housing	20P	Female Housing	180°	2.54mm



Finish: tin plated
Parking: loose form

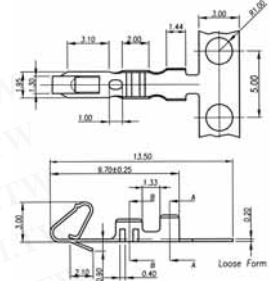


SECTION A-A



SECTION B-B

Unit: mm



Part No.	Product No.	Manufacturer	Description	Parking	Applicable Wire
14142	T-5003-B3T101	KINGFONT	CONTACT 5003T BRASS C2680R-H	10,000 PCS(reel)	#22-28

7015 Series 2.0mm Housing, Terminal, Header

Detailed product specifications are available on: us.100y.com.tw

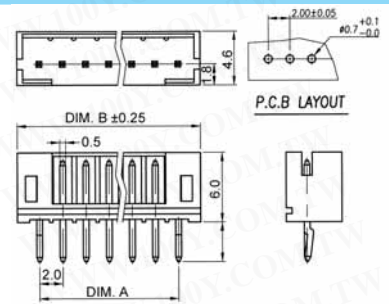


SPECIFICATION

- Poles: 2~16
 - Voltage rating: 250V AC DC
 - Current rating: 2A AC DC
 - Withstand voltage: 800V AC/minute
 - Insulation resistance: 1000M min
 - Temperature range: -25°C~85°C
 - Applicable PC board thickness: 0.8~1.6mm
 - Contact resistance: Initial value/10m Ω max
- Alter environmental Testing/20m Ω max

MATERIAL

- Post: brass
- Insulator: Nylon 66 UL 94V-0
- Plot: tin plated



Unit: mm

Part No.	Product No.	Description	Pitch	Pins	M/F Socket/ Head	Degree
4447	F27-02P	7015 Series Straight Header	2.0mm	2P	Male Header	180°
4448	F27-03P	7015 Series Straight Header	2.0mm	3P	Male Header	180°
4449	F27-04P	7015 Series Straight Header	2.0mm	4P	Male Header	180°
4450	F27-05P	7015 Series Straight Header	2.0mm	5P	Male Header	180°
4451	F27-06P	7015 Series Straight Header	2.0mm	6P	Male Header	180°
4753	F27-07P	7015 Series Straight Header	2.0mm	7P	Male Header	180°
4452	F27-08P	7015 Series Straight Header	2.0mm	8P	Male Header	180°

Part No.	Product No.	DIM. A	DIM. B
4447	F27-02P	2.00	6.00
4448	F27-03P	4.00	8.00
4449	F27-04P	6.00	10.00
4450	F27-05P	8.00	12.00
4451	F27-06P	10.00	14.00
4453	F27-07P	12.00	16.00
4452	F27-08P	14.00	18.00

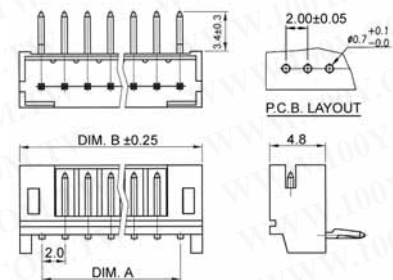


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- Alter environmental testing/20MΩ max

MATERIAL

- Post: brass
- Insulator: Nylon 66 UL 94V-0
- Plot: tin plated



Unit: mm

Part No.	Product No.	Description	Pitch	Pins	M/F Socket/ Head	Degree
4439	F28-02P	7015 Series Right Angle Header	2.0mm	2P	Male Header	90°
4440	F28-03P	7015 Series Right Angle Header	2.0mm	3P	Male Header	90°
4442	F28-04P	7015 Series Right Angle Header	2.0mm	4P	Male Header	90°
4443	F28-05P	7015 Series Right Angle Header	2.0mm	5P	Male Header	90°
4444	F28-06P	7015 Series Right Angle Header	2.0mm	6P	Male Header	90°
11589	F28-07P	7015 Series Right Angle Header	2.0mm	7P	Male Header	90°
4445	F28-08P	7015 Series Right Angle Header	2.0mm	8P	Male Header	90°
18801	F28-15P	7015 Series Right Angle Header	2.0mm	15P	Male Header	90°

Part No.	Product No.	DIM. A	DIM. B
4439	F28-02P	2.00	6.00
4440	F28-03P	4.00	8.00
4442	F28-04P	6.00	10.00
4443	F28-05P	8.00	12.00
4444	F28-06P	10.00	14.00
11589	F28-07P	12.00	16.00
4445	F28-08P	14.00	18.00

