

High Power Contact Current Rating:
10,20 or 40AMPS
High Power Contact Resistance:
2.7 Milliohms Max.
Dielectric Withstanding Voltage:
1000V AC For 1 Minute
Insulation Resistance:5000MΩ Min.
Temperature Range:-25°C to +85°C

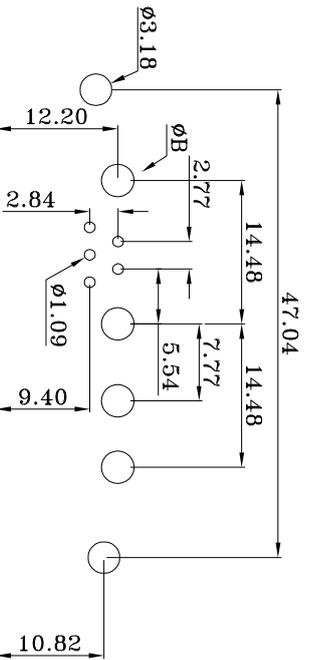
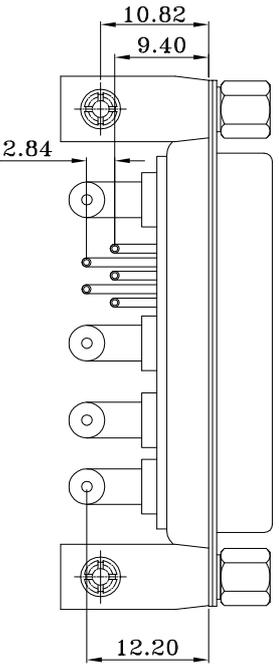
PART NO: B08-9W46X14D-X1

HOUSING COLOR:

- 1:BLACK
- 3:GREEN
- 5:WHITE

CURRENT RATING:

- A = 10 AMPS Dim.A ϕ 1.7 Dim.B ϕ 2.2
- B = 20 AMPS Dim.A ϕ 2.8 Dim.B ϕ 3.3
- C = 30 AMPS Dim.A ϕ 3.2 Dim.B ϕ 3.7
- D = 40 AMPS Dim.A ϕ 3.7 Dim.B ϕ 4.2



PCB LAYOUT

ITEM	DESC.	MATERIAL	REMARKS	PART REMARKS
6	JACKSCREWS	BRASS	PLATING: NI	
5	HOUSING	PBT+30%GF	COLOR: WHITE	
4	RIVETED INSERT	BRASS	PLATING: NI	
3	REAR SHELL	SPCC	PLATING: Sn	
2	FRONT SHELL	SPCC	PLATING: NI	
1	TERMINAL	BRASS	TERMINAL FINISH: FULL GOLD FINISHED 2u"	

QUALITY SYMBOLS

CRITICAL MAJOR

ZERO DEFECTS.P.C

Tolerance

- x: ±0.50
- .x: ±0.30
- .xx: ±0.25

NAME: 9W4 Female R/A Type With Bracket+Nut PART NO. B08-9W46114D-X1

REV: A UNIT: mm DRW BY CHK BY APP BY DRAWING NO. B08-041

SCALE: N:1 DATE: 2017/05/08 JINGLI KING ZHOU

东莞市箐国电子有限公司

8	7	6	5	4	3	2	1
A	DATE	DESCRIPTION	APPROVER	QUALITY SYMBOLS	Tolerance	NAME: 9W4 Female R/A Type With Bracket+Nut	PART NO. B08-9W46114D-X1
8	2017/05/08	NEW ISSUE	JINGLI	CRITICAL MAJOR	x: ±0.50 .x: ±0.30 .xx: ±0.25	REV: A UNIT: mm	CHK BY APP BY DRAWING NO. B08-041
B	DATE	DESCRIPTION	APPROVER	ZERO DEFECTS.P.C		SCALE: N:1 DATE: 2017/05/08	JINGLI KING ZHOU
C							
D							
E							
F							