



PCB LAYOUT

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: B08-3W36114D-X1

Current Rating: \_\_\_\_\_  
A = 10 AMPS Dim.A  $\phi$ 1.7 Dim.B  $\phi$ 2.2  
B = 20 AMPS Dim.A  $\phi$ 2.8 Dim.B  $\phi$ 3.3  
C = 30 AMPS Dim.A  $\phi$ 3.2 Dim.B  $\phi$ 3.7  
D = 40 AMPS Dim.A  $\phi$ 3.7 Dim.B  $\phi$ 4.2

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

□ :  MAJOR

△ :  CRITICAL

▽ :  ZERO DEFECT S.P.C

Tolerance

X : ±0.50

.X : ±0.30

.XX : ±0.25

NAME: 3W3 Female R/A Type With Bracket+Nut PART NO. B08-3W36114D-X1

REV: A UNIT: mm DRW BY: CHK BY: APP BY: DRAWING NO. B08-026

SCALE: N:1 DATE: 2012/11/19 JINGLI KING ZHOU

东莞市箐国电子有限公司

APPROVER

NEW ISSUE

2012/11/19

DATE

DESCRIPTION

SIDE

8

7

6

5

4

3

2

1