

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:

B09-2V25114D-X1

Current Rating:

- A = 10 AMPS Dim.A φ1.7 Dim.B φ2.2
- B = 20 AMPS Dim.A φ2.8 Dim.B φ3.3
- C = 30 AMPS Dim.A φ3.2 Dim.B φ3.7
- D = 40 AMPS Dim.A φ3.7 Dim.B φ4.2

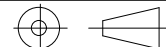
ITEM	DESC.	MATERIAL	REMARKS	PART REMARKS
6	JACKSCREWS	BRASS	PLATING: Ni	
5	HOUSING	PBT+30%GF	COLOR: WHITE	
4	RIVETED INSERT	BRASS	PLATING: Ni	
3	REAR SHELL	SPCC	PLATING: Sn	
2	FRONT SHELL	SPCC	PLATING: Ni	
1	TERMINAL	BRASS	TERMINAL FINISH: FULL GOLD FINISHED 2u"	

QUALITY SYMBOLS

□: ☒: CRITICAL MAJOR ZERO DEFECT S.P.C

Tolerance

x. ±0.50
 .x ±0.30
 .xx ±0.25



NAME:		2V2 90度公头铆支架鱼叉锁螺丝 POWER D-SUB (客户用图)			PART NO.	B09-2V25114D-X1		
REV:	A	UNIT:	mm	DRW BY	CHK BY	APP BY	DRAWING NO.	
SCALE:	N:1	DATE:	2019/09/04	JINGLI	KING ZHOU		B09-005	
lineconn 东莞市林诚塑胶电子有限公司				http://www.lineconn.com		TEL:0769-85181660 85181770		

△	2019/09/04	NEW ISSUE	JINGLI
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