



Voltage Current Rating: 5 AMP.
 Dielectric Withstanding Voltage: 1000V AC
 Contact Resistance: 15 mΩ Max.
 Insulation Resistance: 1000MΩ Min.
 Temperature Range: -55°C to +85°C

PART NO.: B05-0XX6X1AD-F4

NO.OF CONTACT:

09: 9P
 15: 15P
 25: 25P
 37: 37P

HOUSING COLOR:
 1 = BLACK
 2 = BLUE
 3 = ORANGE

SHELL SIZE	Dim A ± 0.20	Dim B ± 0.25	Dim C ± 0.38	Dim D
09 pin	16.33	24.99	30.80	11.08
15 pin	24.66	33.32	39.10	19.39
25 pin	38.38	47.04	53.00	33.24
37 pin	54.84	63.50	69.32	49.86

ITEM	DESC.	MATERIAL	REMARKS	PART REMARKS
5	SCREW	COPPER ALLOY	PLATING: Ni	
4	BOARD LOCK	COPPER ALLOY	PLATING: Ni	
3	HOUSING	PBT+30%GF	COLOR: BLACK	
2	SHELL	SPCC	PLATING: Ni	
1	TERMINAL	COPPER ALLOY	CONTACT AREA: SEE NOTE SOLDER AREA: Sn UNDER-PLATING: Ni	

QUALITY SYMBOLS

□: MAJOR

△: CRITICAL

▽: ZERO DEFECT

NAME: D-SUB FEMALE 90度DIP FOOTPRINT 8.08mm (客户用图)

REV: A

SCALE: N:1

DATE: 2020/09/07

PART NO.: B05-0XX6X1AD-F4

DRW BY: KING ZHOU

APP BY: AL2-014

东莞市箐国电子有限公司

DATE	DESCRIPTION	APPROVER
2020/09/07	新版发行	King Zhou

8 7 6 5 4 3 2 1