



No.of contacts:	A	B	C
26	24.0	19.65	9.3
36	30.4	25.96	8.5
40	33.0	28.50	9.3
50	39.3	34.85	9.3
68	50.7	46.35	9.3
100	71.0	66.88	9.3

Current rating: 1 AMP.  
Withstanding voltage: 500V AC  
Insulation resistace: 500MΩ Min.  
Contact resistance: 35mΩ max.  
Temperature range: -45°C to +105°C  
ROHS compliant  
Part number:

B02-0XXG11E0-X1

No.of contacts:  
26: 26P  
36: 36P  
100: 100P  
PCB mounting:  
A: 1.0mm(for PCB 1.2mm)  
B: 1.4mm(for PCB 1.6mm)

3	Housing	PBT+G.F.30% (UL 94V-0)	Color: black
2	Shell	SPCC	Plating: Ni
1	Terminal	Phosphor bronze	Contact area: Au 5u" Solder area: Sn Under-plating: Ni
Item	Desc.	Material	Remark

QUALITY SYMBOLS

□: CRITICAL

☒: MAJOR

▽: ZERO DEFECT

▽: S.P.C.

Tolerance

x.

.x

.xx

±0.60

±0.40

±0.25

REV:

D

UNIT:

mm

DRW BY

CHK BY

APP BY

DRAWING NO.

B02-064

SCALE:

N:1

DATE:

2016/08/04

Huangmei

Jack Chen

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△ 2020/05/09 Change part number

△ 2015/04/27 Change tolerance

△ 2016/08/04 First edition release

SIDE DATE DESCRIPTION APPROVER

APPROVER