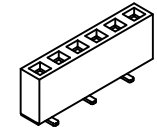


R1 TYPE



R2 TYPE

CONTACTS	DIMENSIONS	
	A	B
2	5.08	2.54
3	7.62	5.08
4	10.16	7.62
5	12.70	10.16
6	15.24	12.70

SPECIFICATIONS 规格

CURRENT RATING 电流额定值: 3 AMP

INSULATION RESISTANCE 绝缘电阻值: 1000MΩ MIN.

DIELECTRIC WITHSTANDING 耐电压: 500V AC/Minute

CONTACT RESISTANCE 接触电阻值: 20mΩ MAX.

OPERATING TEMPERATURE 工作温度: -40°C TO +105°C

CONTACT MATERIAL 端子物料: PHOSPHOR BRONZE

PLATING 电镀: CONTACT AREA 接触面积: 50μ" NICKEL UNDERPLATE, FOR PLATING
SEE ORDERING GRID.

INSULATOR MATERIAL 绝缘体物料: POLYESTER 聚酯, LCP 30% GLASS FILLED,
NATURAL, UL94V-0

SOLDERING PROCESS 可焊性:

IR REFLOW 回流焊: 260°C FOR 10 SEC.

MANUAL SOLDER 人工焊接: 350°C FOR 3-5 SEC

MATES WITH 配套之公头:

BG301, BG303, BG304 & BG305

NOTES 备注:

STANDARD BLACK VERSION OF BG306 IS BG125

BG306 的标准黑色塑胶版本为料号为 BG125

Ordering Grid

BG306 - XX - X - X - 0400 - L - X **REQUEST SAMPLES AND QUOTATION**

No. of Contacts
02 to 06

Contact Plating
A = Gold Flash All Over
Other plating options
available on request

Type
1 = R1 Type (Standard)
2 = R2 Type

Footprint width (1/100mm)
0400 = 4.00mm

Packing Options

B = Tape & Reel with Cap (available in 3, 4, 5 & 6 contacts)

(MOQ 1,200 pieces)

G = Plastic Box (available in 2 contacts)

(MOQ 1,000 pieces)

Insulator Materials

L = LCP (Natural)

By	ASE	AJO
DETAIL	DRAWING RELEASE	SELECTABLE WIDTH REMOVED
REV	A	B
DATE	18/04/12	16/07/12



Tolerances (Except as noted)	Part Number:-	Date:-
Dimensions in mm	BG306	18 APR 12
X.X ± 0.30	Description:- 2.54mm PITCH PIN SOCKET, SINGLE ROW, VERTICAL, TOP ENTRY, SURFACE MOUNT, NATURAL LCP	
X.XX ± 0.20		
Third Angle Projection	© THIS DRAWING IS CONFIDENTIAL AND MUST NOT BE COPIED OR DISCLOSED WITHOUT WRITTEN CONSENT	



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Scale	Revision	Material	Drawn by	Sheet No.
NTS	B	See Note	ASE	E & OE 1/1