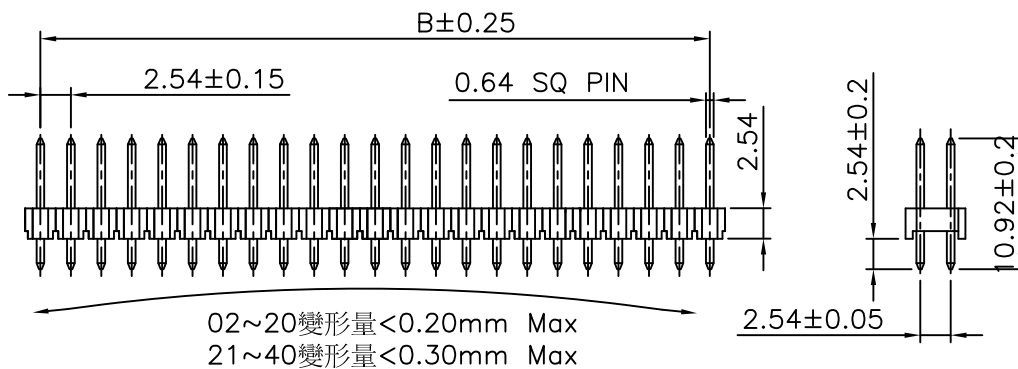
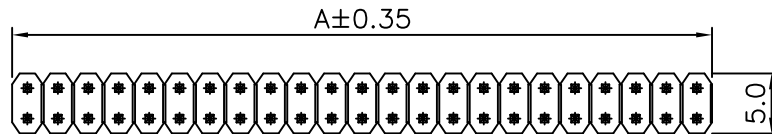


RoHS Compliant

Customer Drawing

NO.	Dimension(mm)	
	A	B
2*02	5.08	2.54
2*03	7.62	5.08
2*04	10.16	7.62
2*05	12.70	10.16
2*06	15.24	12.70
2*07	17.78	15.24
2*08	20.32	17.78
2*09	22.86	20.32
2*10	25.40	22.86
2*11	27.94	25.40
2*12	30.48	27.94
2*13	33.02	30.48
2*14	35.56	33.02
2*15	38.10	35.56
2*16	40.64	38.10
2*17	43.18	40.64
2*18	45.72	43.18
2*19	48.26	45.72
2*20	50.80	48.26
2*21	53.34	50.80
2*22	55.88	53.34
2*23	58.42	55.88
2*24	60.96	58.42
2*25	63.50	60.96
2*26	66.04	63.50
2*27	68.58	66.04
2*28	71.12	68.58
2*29	73.66	71.12
2*30	76.20	73.66
2*31	78.74	76.20
2*32	81.28	78.74
2*33	83.82	81.28
2*34	86.36	83.82
2*35	88.90	86.36
2*36	91.44	88.90
2*37	93.98	91.44
2*38	96.52	93.98
2*39	99.06	96.52
2*40	101.60	99.06

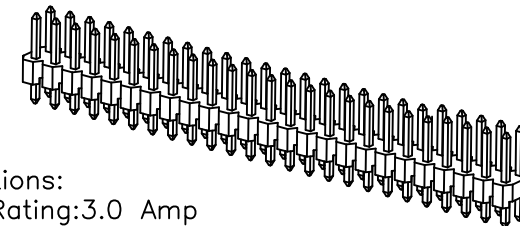


Contact Plated

Gold Plated		Selective Plated Type		Full Tin Type	
Code	Contact Area	Code	Contact Area	Solder Area	Code Full Tin
GF	Gold Flash	HF	Gold Flash	Tin 100u"	T1 Tin 100u"
G1	Gold 3u"	H1	Gold 3u"	Tin 100u"	T2 Tin 200u"
G2	Gold 5u"	H2	Gold 5u"	Tin 100u"	T3 Tin 150u"
G3	Gold 10u"	H3	Gold 10u"	Tin 100u"	
G4	Gold 15u"	H4	Gold 15u"	Tin 100u"	
G5	Gold 20u"	H5	Gold 20u"	Tin 100u"	
G6	Gold 30u"	H6	Gold 30u"	Tin 100u"	

Packing

Code	Packing
A	In Tube
G	In Bag



Specifications:

Current Rating:3.0 Amp

Voltage Rating:250V AC/DC

Contact resistance:20m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:500V AC/Minute

Operating Temperature Range:-25°~+105°C

Material And Finish

Insulator:NY6T UL94V-0

Insulator Color:Black

Contact:Brass

Contact Plated:See Contact Plated Tab

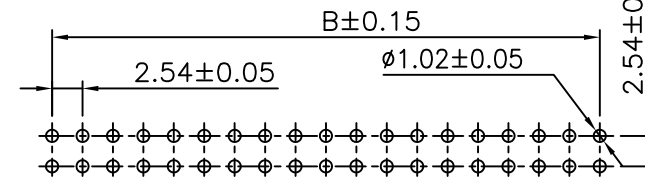
How To Order

P101-2\*XXSXX-109A-NX

Packing

Contact Plated

No. of Positions



Recommended PCB Layout

1.3			
1.2			
1.1			
1.0	RELEASED	ZhangPanPan	24-Dec-2008
REV.	ECN. NO.	DR.BY	DATE



崧嵐企業有限公司  
TOWNES ENTERPRISE CO.,LTD

x.: ±0.30	x.: ±5.0°
x.x: ±0.20	x.x: ±3.0°
x.xx: ±0.15	x.xx: ±1.0°
UNIT: mm	
SCALE: 1:1	SHEET: 1/1

TITLE : 2.54mm Pitch Pin Header  
Double Rows, Straight Type

A4

APPD.: Alan Chao	PART NO : P101-2*XXSXX-109A-NX
CHKD.: Zhu huan	DWG. NO.: RDA081224-007
DR.:ZhangPanPan	REV.: 1.0
	DATE: 24-Dec-2008