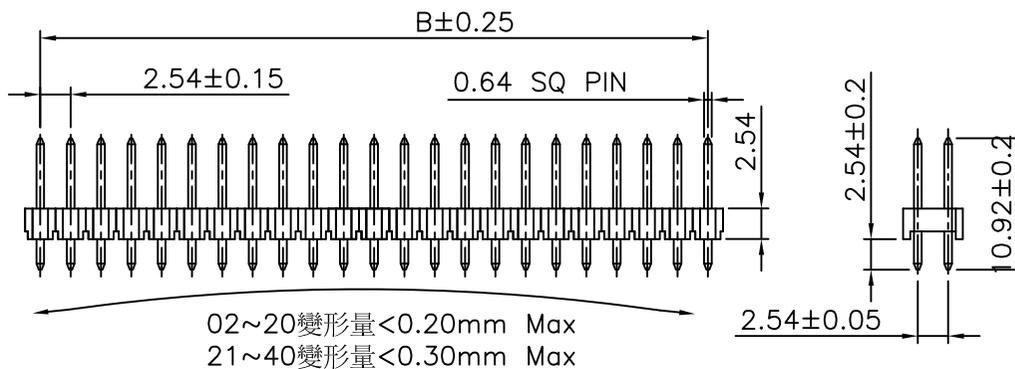


RoHS Compliant

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

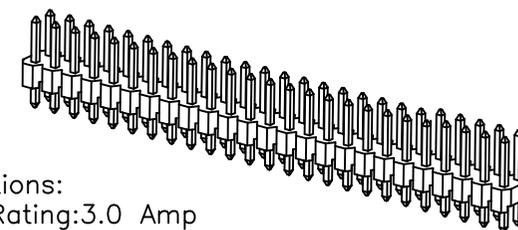


Contact Plated

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

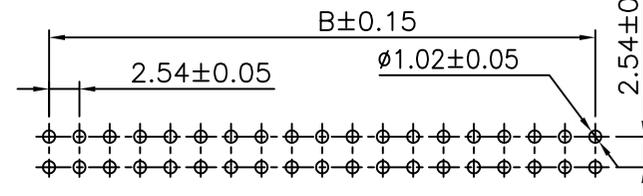
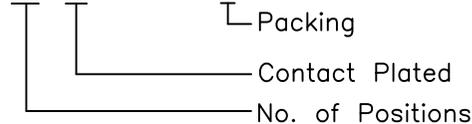


Specifications:

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



Recommended PCB Layout

1.3				
1.2				
1.1				
1.0	RELEASED	ZhangPanPan	24-Dec-2008	MAT'L:
REV.	ECN. NO.	DR.BY	DATE	FINISH:



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