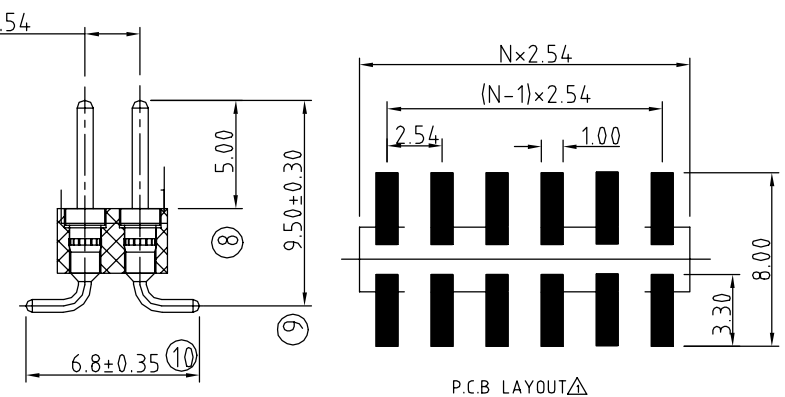


SIGN	DATE	DESCRIPTION	APPROVER
△	2012/09/17	Added layout	chenming
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Technical Data

- ◆ Material:
 - Pin (outer sleeve): Brass, machined, CuZn38Pb2
 - Plating: Tin plated: 2um/80u"nickel, 5um/200u"Tin
Gold plated: 2um/80 u"nickel, full gold
- Insulator body (black): Glass filled polyester UL94V-0
- ◆ Electrical
 - Current rating: 3 Amps/contact max.
 - Insulation resistance: $\geq 10000\text{M}\Omega$ at 500VAC
 - Rated voltage: 100 VRMS / 150VDC
- ◆ Mechanical
 - Operating temperature: Gold plated: -55°C to +125°C
(Continuous) -67° F to +257° F
Tin plated: -40°C to +105°C
- ◆ Environmental data
 - Solderability (IEC 60068-2-20. Ta): 235° C, 2s
 - Resistance to soldering heat (IEC 60068-2-20. Tb):
-Through hole mount components: 260° C, 10s



Contact	Dim A	Dim B	Contact	Dim A	Dim B	Contact	Dim A	Dim B
02	2.54	—	30	38.10	35.56	58	73.66	71.12
04	5.08	2.54	32	40.64	38.10	60	76.20	73.66
06	7.62	5.08	34	43.18	40.64	62	78.74	76.20
08	10.16	7.62	36	45.72	43.18	64	81.28	78.74
10	12.70	10.16	38	48.26	45.72	66	83.82	81.28
12	15.24	12.70	40	50.80	48.26	68	86.36	83.82
14	17.78	15.24	42	53.34	50.80	70	88.90	86.36
16	20.32	17.78	44	55.88	53.34	72	91.44	88.90
18	22.86	20.32	46	58.42	55.88	74	93.98	91.44
20	25.40	22.86	48	60.96	58.42	76	96.52	93.98
22	27.94	25.40	50	63.50	60.96	78	99.06	96.52
24	30.48	27.94	52	66.04	63.50	80	101.60	99.06
26	33.02	30.48	54	68.58	66.04			
28	35.56	33.02	56	71.12	68.58			

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TITLE	RB 雙排IC Socket (配11.80mm 折彎PIN)						
PART NO.	RBXX10X20000G			DWG NO.	8RB0002		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
		CHENMING 2012.09.17	CHENMING 2012.09.17		UNIT: mm	X. ±0.50	
					SCALE: NONE	X.X ±0.30	
				SHEET: 01/01	REV: D	X.XX ±0.10	
						X° ±1°	