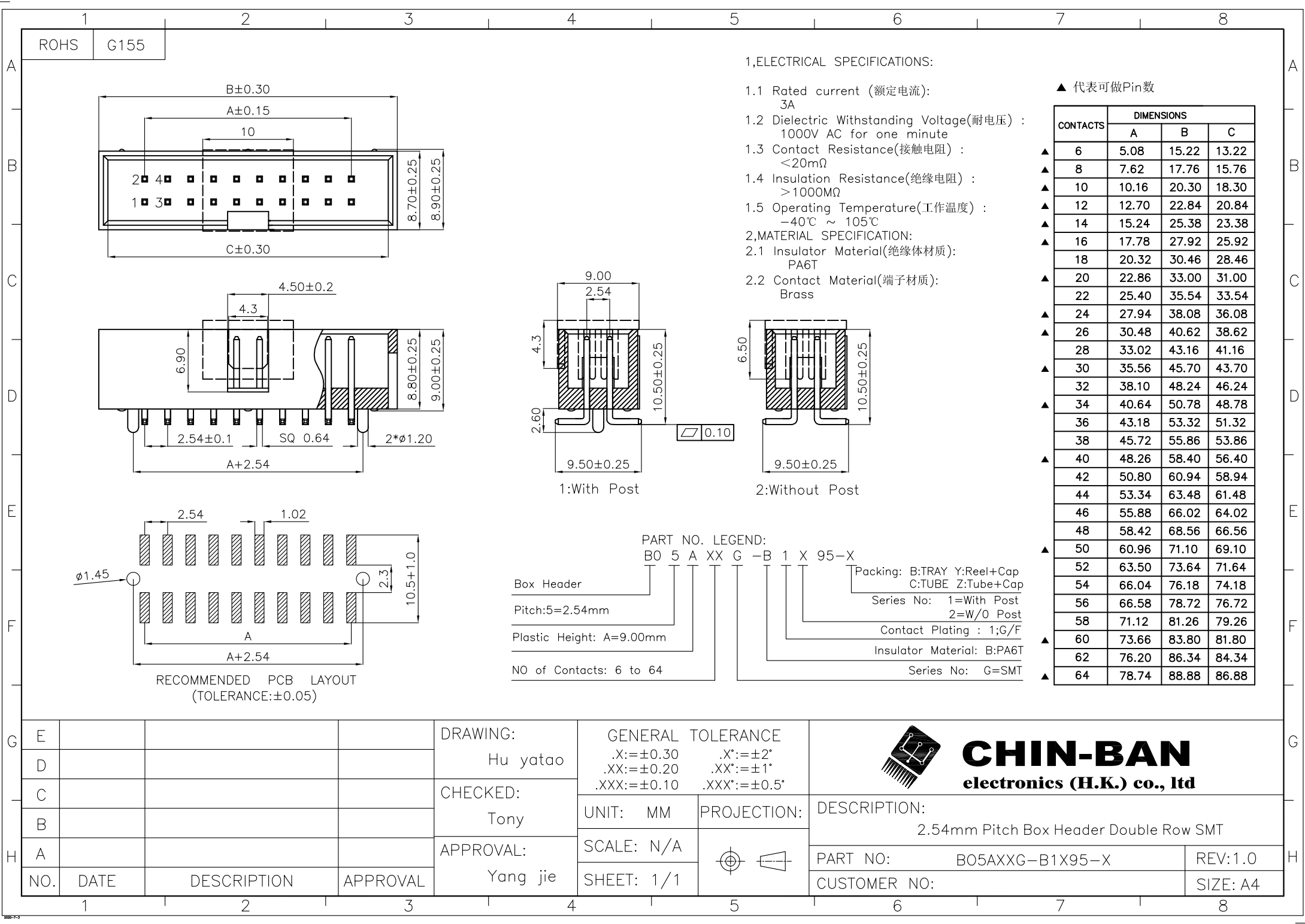




1,ELECTRICAL SPECIFICATIONS:

- 1.1 Rated current (额定电流): 3A
- 1.2 Dielectric Withstanding Voltage(耐电压) : 1000V AC for one minute
- 1.3 Contact Resistance(接触电阻) : <20mΩ
- 1.4 Insulation Resistance(绝缘电阻) : >1000MΩ
- 1.5 Operating Temperature(工作温度) : -40℃ ~ 105℃

2,MATERIAL SPECIFICATION:

- 2.1 Insulator Material(绝缘体材质): PA6T
- 2.2 Contact Material(端子材质): Brass

▲ 代表可做Pin数

CONTACTS	DIMENSIONS		
	A	B	C
▲ 6	5.08	15.22	13.22
▲ 8	7.62	17.76	15.76
▲ 10	10.16	20.30	18.30
▲ 12	12.70	22.84	20.84
▲ 14	15.24	25.38	23.38
▲ 16	17.78	27.92	25.92
▲ 18	20.32	30.46	28.46
▲ 20	22.86	33.00	31.00
▲ 22	25.40	35.54	33.54
▲ 24	27.94	38.08	36.08
▲ 26	30.48	40.62	38.62
▲ 28	33.02	43.16	41.16
▲ 30	35.56	45.70	43.70
▲ 32	38.10	48.24	46.24
▲ 34	40.64	50.78	48.78
▲ 36	43.18	53.32	51.32
▲ 38	45.72	55.86	53.86
▲ 40	48.26	58.40	56.40
▲ 42	50.80	60.94	58.94
▲ 44	53.34	63.48	61.48
▲ 46	55.88	66.02	64.02
▲ 48	58.42	68.56	66.56
▲ 50	60.96	71.10	69.10
▲ 52	63.50	73.64	71.64
▲ 54	66.04	76.18	74.18
▲ 56	66.58	78.72	76.72
▲ 58	71.12	81.26	79.26
▲ 60	73.66	83.80	81.80
▲ 62	76.20	86.34	84.34
▲ 64	78.74	88.88	86.88

PART NO. LEGEND:

Box Header B0 5 A XX G -B 1 X 95-X
Pitch:5=2.54mm
Plastic Height: A=9.00mm
NO of Contacts: 6 to 64
Packing: B:TRAY Y:Reel+Cap
C:TUBE Z:Tube+Cap
Series No: 1=With Post
2=W/O Post
Contact Plating : 1;G/F
Insulator Material: B:PA6T
Series No: G=SMT

G	E				DRAWING: Hu yatao	GENERAL TOLERANCE			CHIN-BAN electronics (H.K.) co., ltd		G	
	D					.X:=±0.30 .X*:=±2° .XX:=±0.20 .XX*:=±1° .XXX:=±0.10 .XXX*:=±0.5°						
	C				CHECKED: Tony	UNIT: MM	PROJECTION:					DESCRIPTION: 2.54mm Pitch Box Header Double Row SMT
	B					SCALE: N/A						
H	A				APPROVAL: Yang jie	SHEET: 1/1		PART NO: BO5AXXG-B1X95-X	REV:1.0	H		
	NO.	DATE	DESCRIPTION	APPROVAL				CUSTOMER NO:	SIZE: A4			
1 2 3 4 5 6 7 8												