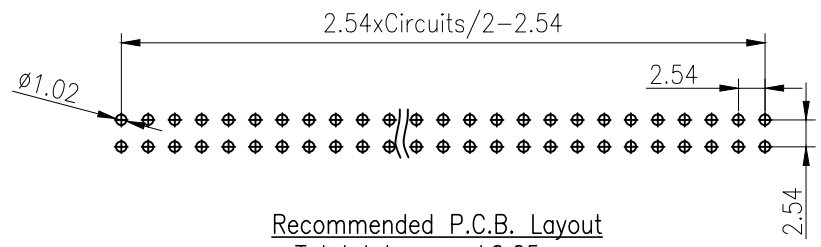
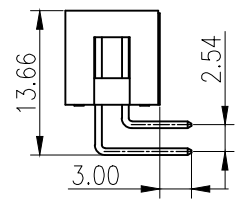
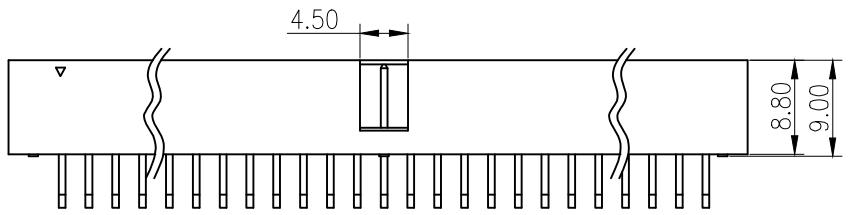
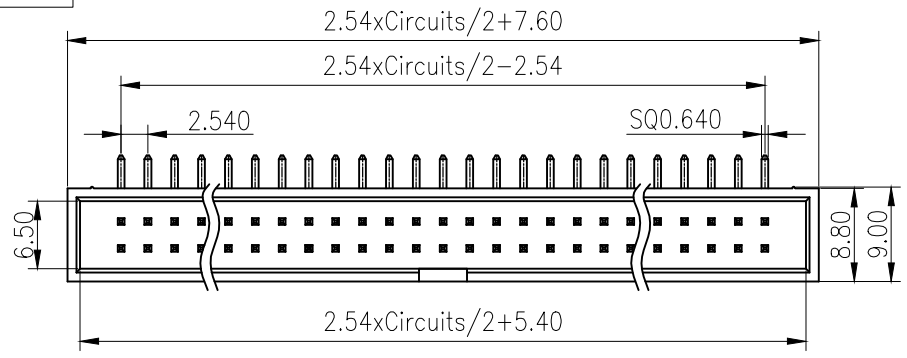


**RoHS**  
COMPLIANT



Recommended P.C.B. Layout  
Total tolerance:  $\pm 0.05\text{mm}$

**SPECIFICATIONS**

1. Current rating: 3A AC, DC
2. Temperature range:  $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
3. Insulation resistance:  $1000\text{M}\Omega$  min.
4. Withstanding voltage: 500V AC/ minute.
5. Contact resistance:  $20\text{m}\Omega$  max.

**Material:**

Insulator: PA6T UL 94V-0,Black

Contact: BRASS

Plating: gold flash

Circuits: 2\*3 - 2\*30P

**Ordering Code:**

C2542FD 2\*\* 10G0103BH

No. of Circuits

203:2\*3P, 230:2\*30P

F					TOLERANCE	TITLE:	DRAWN: <i>LCC 2024.06.13</i>	KONNRA 东莞市康瑞电子有限公司	
					X.X $\pm 0.30$	PITCH 2.54 FEMALE	CHECKED:	DongGuan Konnra Electronics Co.,Ltd.	
					X.XX $\pm 0.20$	HEADER DUAL ROW	APPROVED:	PART NO.: C2542FD2**10G0103BH	
	MARK	REVISION DESCRIPTION	SIGNATURE	DATE	X.XXX $\pm 0.10$	90DEGREE	SHEET: 1/1	PROJECTION	REV.: A01
	1	2	3	4	Angle $\pm 2^{\circ}$	UNIT: mm	SCALE: 1:1	7	8
	1	2	3	4				9	