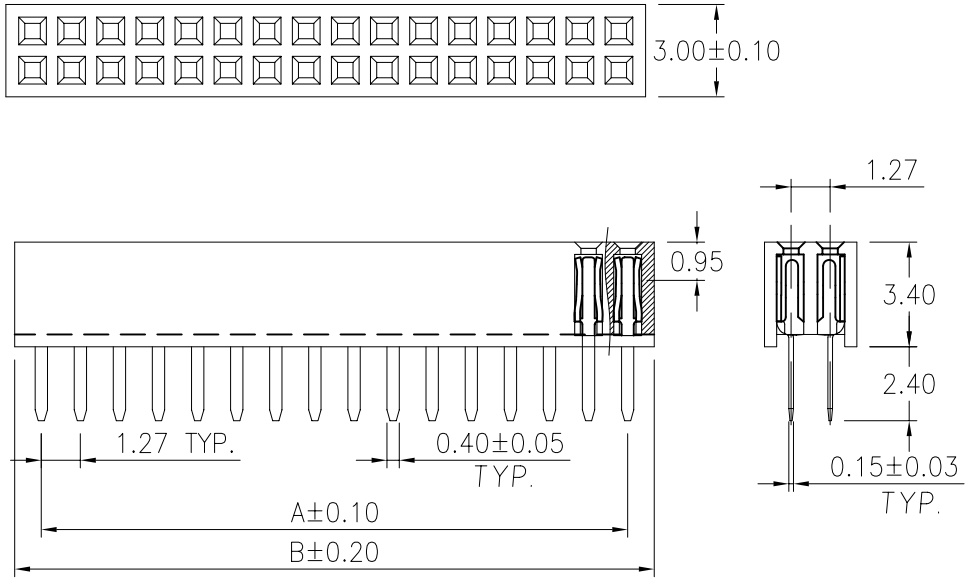
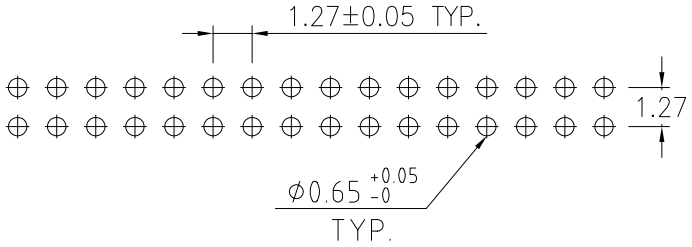


A=1.27×(No. of Contact/2-1)

B=1.27×(No. of Contact)+0.46



RECOMMENDED PCB LAYOUT

FEATURES

Available in 06-40 circuits

MATERIAL

Contact material: Brass

Insulator Material: Polyester, UL 94 V-0

FINISH

UNDERPLATING: NICKEL PLATING 40~60u" THK.

OVERPLATING: GOLD PLATING 1~3u" THK.

SPECIFICATIONS

Current Rating: 1AMPS

Insulation resistance:500 MΩ min.

Dielectric withstanding Voltage: 500 VAC/DC

Operating Temperature: -45°C to +105°C

Contact resistance:20m Ω max.

HOW TO ORDER

SM2554X-XX-XX-XX-T2

- Type number
- For pin plated
- Omit pin in circuit number
- No.of circuit
- □:Normal Part, G:ROHS Part, V:For Lead free Process
- Base No.

LONG CHU ELECTRONICS CO. LTD

LCU 龍竹企業股份有限公司

REV.	DESCRIPTION	DATE	MATERIAL: See Note	UNIT: mm	DESCRIPTION: 1.27mm Dual Row Female Header		
			DR.: NINA CHEN	RE.	GENERAL TOLERANCE: 0. =±.50, 0.0 =±.30, 0.00 =±.20, 0.° =±5°, 0.0° =±1°	SIZE: A4	P/N: SM2554-G2-T2
			CHK.	APP.		SCALE: --	REV.: A / SHEET NO.