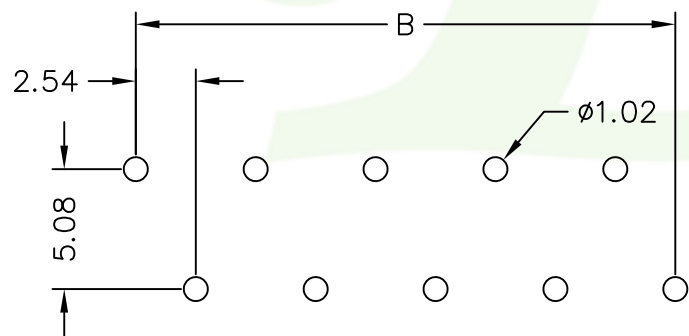
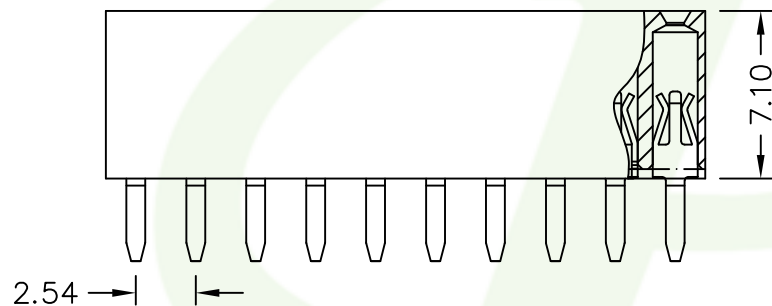
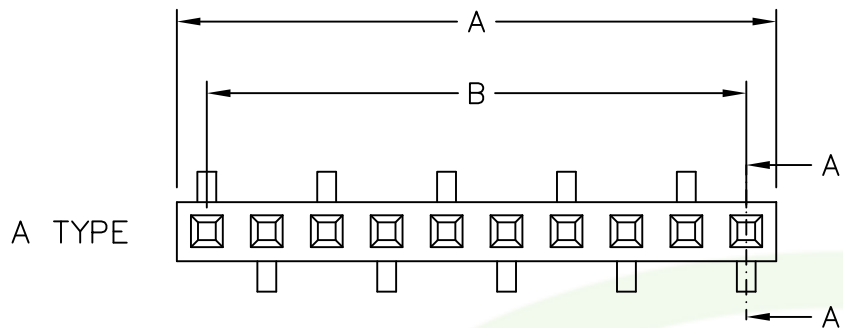
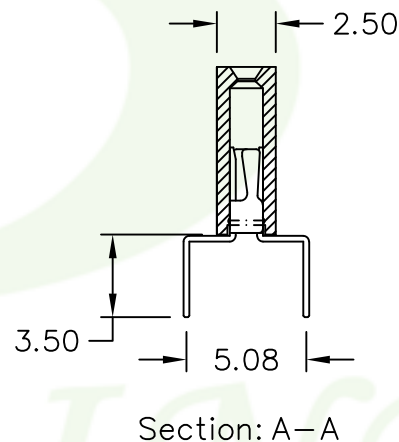




A TYPE
Recommended P.C.B Layout



Technical Data

Material:

Contact Material: Phosphor Bronze

Insulator : Thermoplastic High Temp UL94-V0

Electrical:

Current rating: 3.0Amps/contact max.

Contact resistance: $\leq 20\text{m}\Omega/\text{contact}$

Insulation resistance: $\geq 1000\text{m}\Omega$ at $V=100\text{V}$

Withstanding Voltage: 1000V AC/minute

61V-x 1- xx x x xx
1 2 3 4 5 6

- 9: Green Product High Temp
- 1: Single row
2: Dual rows
- No. of contacts
- G: Gold flash
T: Tin plated
- B: Black Insulator
- Pinrex internal code.

POLES	DIM A	DIM B	POLES	DIM A	DIM B
			21	53.34	50.80
2	5.08	2.54	22	55.88	53.34
3	7.62	5.08	23	58.42	55.88
4	10.16	7.62	24	60.96	58.42
5	12.70	10.16	25	63.50	60.96
6	15.24	12.70	26	66.04	63.50
7	17.78	15.24	27	68.58	66.04
8	20.32	17.78	28	71.12	68.58
9	22.86	20.32	29	73.66	71.12
10	25.40	22.86	30	76.20	73.66
11	27.94	25.40	31	78.74	76.20
12	30.48	27.94	32	81.28	78.74
13	33.02	30.48	33	83.82	81.28
14	35.56	33.02	34	86.36	83.82
15	38.10	35.56	35	88.90	86.36
16	40.64	38.10	36	91.44	88.90
17	43.18	40.64	37	93.98	91.44
18	45.72	43.18	38	96.52	93.98
19	48.26	45.72	39	99.06	96.52
20	50.80	48.26	40	101.60	99.06



REV.	DESCRIPTION	DATE
A	RELEASE	2020/11/05

TOLERANCE
.0 = $\pm .30$
.00 = $\pm .20$
.000 = $\pm .XXX$
.0000 = $\pm .$
ANG. = $\pm 3^\circ$

UNITS : mm
SCALE NONE
SIZE A4

OLD PART NO.	DRAWER	CHECK
	麦文慧	李剑
SHEET	REV.	APP'D
1 OF 1	A	李剑

TITLE
Pitch 2.54 Female Header Single Entry Type H=7.10mm Tube
NEW PART NO.
61V-x1-xxxxxx

DRAW NO.
61V-x1-xxxxxx (網頁專用圖)