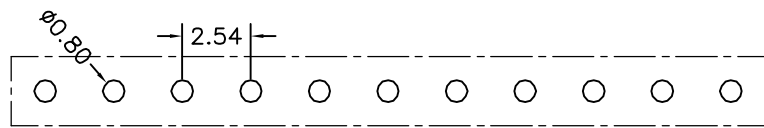
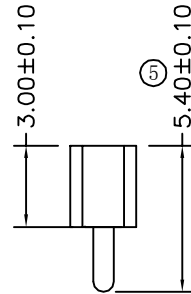
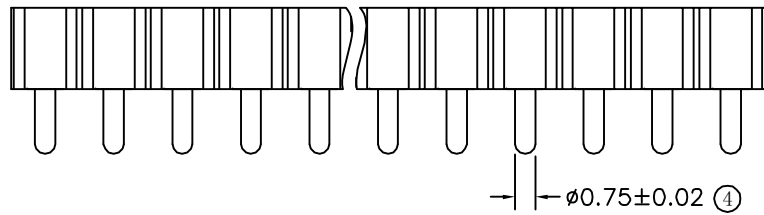
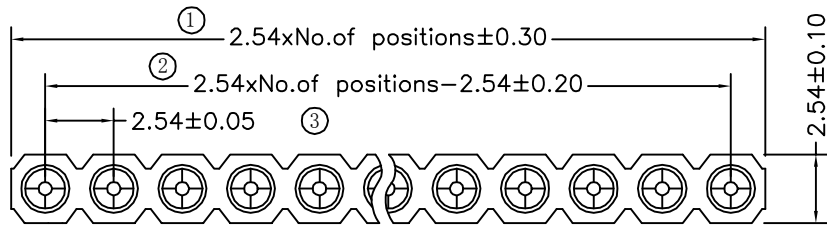


环保物料

TEL:0769-82001899



P. C. B LAYOUT

Technical Data

Material:

Pin(outer sleeve):Brass,machined CuZn38Pb2

Plating(outer sleeve):

Tin Plated:2 $\mu$ m/80 $\mu$ "Ni, 5 $\mu$ m/200 $\mu$ "Sn

Gold Plated:2 $\mu$ m"/80 $\mu$ "Ni, 0.8 $\mu$ " gold

Plating(Contact ):2 $\mu$ m/80 $\mu$ "Ni, gold or Tin plated

Insuiator:PPS UL94V-0

ClIp(Contact 4 Flnger):Beryllium copper,heat teated

Electrical:

Current rating:3Amps/contact max.

Contact resistance: $\leq 4m\Omega$ /contact

Insuiation resistance: $\geq 1000M\Omega$  at V=100V

Operaing voltage:60VAC/DC

Mechanical:

Average Insertion force with steel pin of  $\phi 0.432$ :<250g

Average withdrawal force with steel pin of  $\phi 0.432$ :>70g

Mechanical lige cycle:min 200

Operaling temperature:-40° C to+105° C

Soldering temperature:+255° C

Critical Dimensions:⊗

				TOLERANCE UNLESS OTHERWISE		DRAWN	CK tan	<b>XFCN</b> 兴飞连接器有限公司 XFCN CONNECTORS CO.,LTD.	SHEET	1/1	
				X.	±0.30	X°	±5°		CHKD	DATE	2020.04.12
				.X	±0.20	.X°	±2°		APPD	UNITS	mm
				.XX	±0.08	.XX°	±1°		VIEW	SCALE	1:1
AO	MODIFICATION			DRAW	DATE	.XXX	±0.03	.XXX°	±0.5°	DWG NO.	009
VER	1	2	3	4	5	6	7	8	9	10	