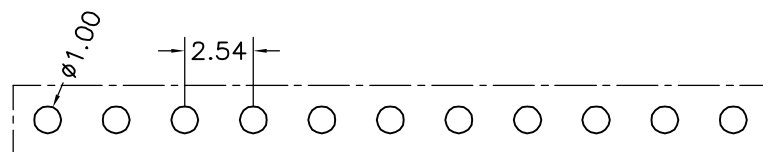
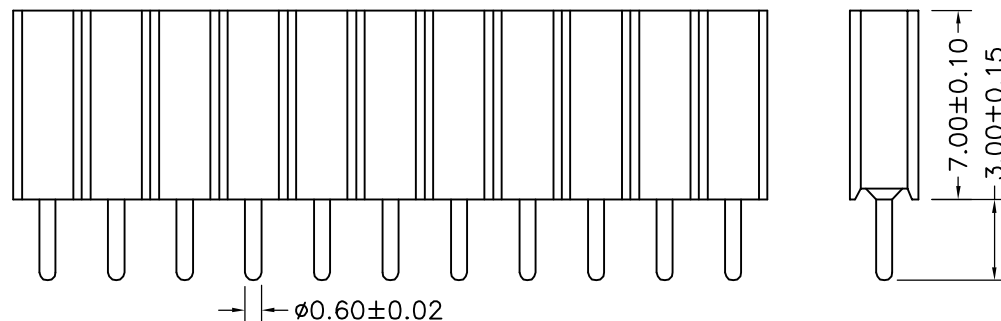
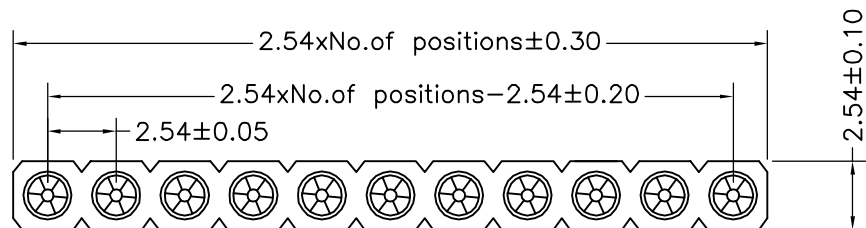


环保物料

TEL:0769-82001899



P. C. B LAYOUT

Technical Data

Material:

Pin(outer sleeve):Brass,machined CuZn38Pb2

Plating(outer sleeve):

Tin Plated:2μm/80μm"NI, 5μm/200μ"Sn

Gold Plated:2μm"/80μm"Ni, 0.8μ" gold

Plating(Contact):2μm/80μ"NI, gold or Tin plated

Insuiator:PPS UL94V-0

Clp(Contact 6 Flnger):Beryllium copper,heat teated

Electrical:

Current rating:3Amps/contact max.

Contact resistance:≤4mΩ/contact

Insuiation resistance:≥1000MΩ at V=100V

Operaing voitage:60VAC/DC

Mechanical:

Average Insertion force with steel pin of φ0.432:<250g

Average withdrawal force with steel pin of φ0.432:>70g

Mechanical lige cycle:min 200

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

Soldering temperature:+255° C

				TOLERANCE UNLESS OTHERWISE		DRAWN	CK tan	XFCN 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°	PRODUCT NAME	2.54mm Machined Female Header	DWG NO.	009
VER										PART. NO.	MF254V-11-xx-1000-H70		