

RoHS

REV	ECN NO.	DESCRIPTION	DESIGN	APPROVAL	DATE
A1	NEW	更换图框			2026.07.31

SPECIFICATIONS

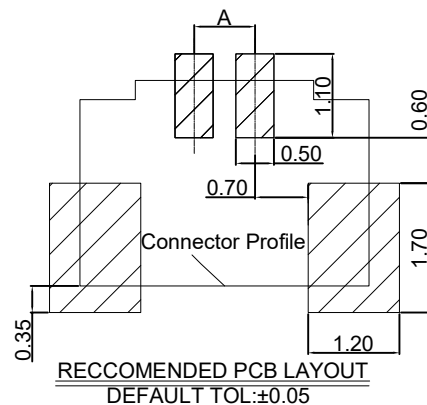
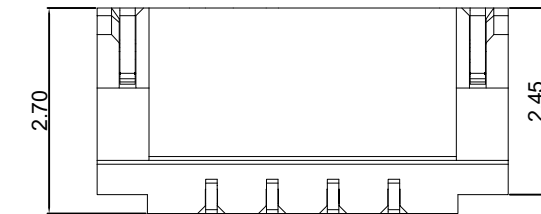
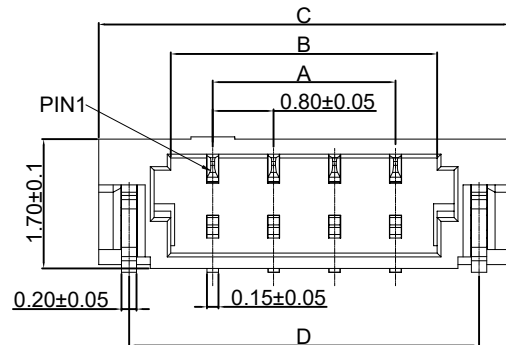
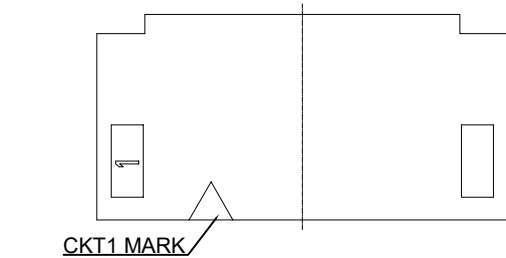
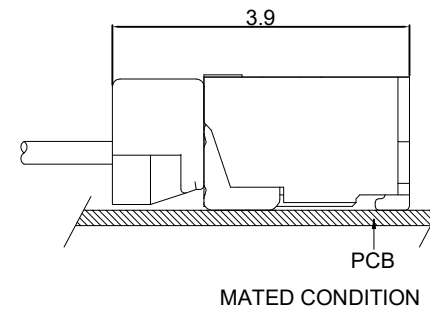
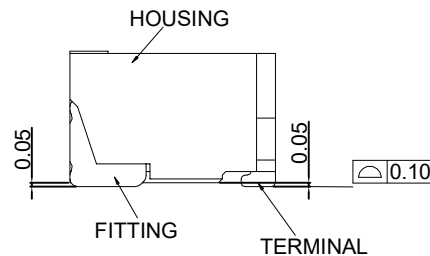
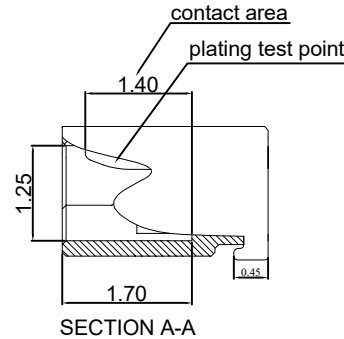
Current rating: 0.5A, AC, DC
Voltage rating: 30V AC,DC
Temperature range: -25°C ~ +85°C
Insulation resistance: 100MΩ Min.
Withstanding voltage: 200V AC/ minute
Contact resistance: 20mΩ Max.

Material:

Insulator: LCP UL 94V-0
Contact: Phosphor bronze
Solder Tab: Brass
Finish: Plated Gold
Circuits: 2-20P
Mate with: XFCN M0800HI series Housing
Ordering Code:
M0800RS-xx-GN

Pin位数 2-20P

No. of PIN/ROW	Dimension			
	A	B	C	D
2	0.80	1.90	3.78	3.04
3	1.60	2.70	4.58	3.84
4	2.40	3.50	5.38	4.64
5	3.20	4.30	6.18	5.44
6	4.00	5.10	6.98	6.24
7	4.80	5.90	7.78	7.04
8	5.60	6.70	8.58	7.84
9	6.40	7.50	9.38	8.64
10	7.20	8.30	10.18	9.44
11	8.00	9.10	10.98	10.24
12	8.80	9.90	11.78	11.04
13	9.60	10.70	12.58	11.84
14	10.40	11.50	13.38	12.64
15	11.20	12.30	14.18	13.44
16	12.00	13.10	14.98	14.24
17	12.80	13.90	15.78	15.04
18	13.60	14.70	16.58	15.84
19	14.40	15.50	17.38	16.64
20	15.20	16.30	18.18	17.44



X.±0.50	X.°±
.X±0.25	.X°±
.XX±0.15	.XX°±
.XXX±0.10	.XXX°±
UNITS:	mm

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PART NO: M0800RS-xx-GN		XFCN 兴飞连接器		
TITLE: 0.80mm IDC Style Connectors				
		0769-82001899		
		www.xfconn.com		
		DWG NO: /		
APPD	Chen ZhiQiang			
CHKD	Liu Wei	VIEW		
DRAW	Chen HongJiang	SCALE	SHEET	REV
DATE	2026.07.31	NONE	1/1	A1