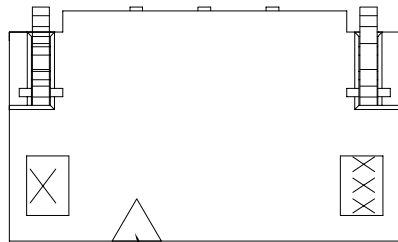
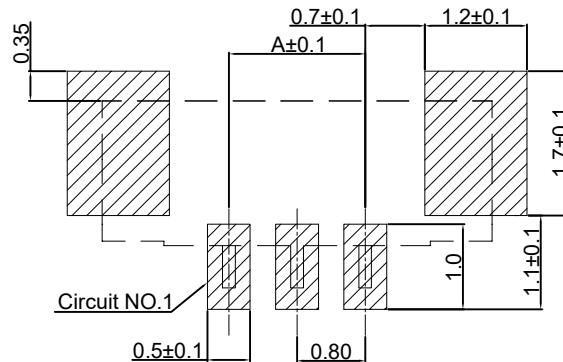


RoHS

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



3角记号凸出0.03



PCB LAYOUT

SPECIFICATIONS

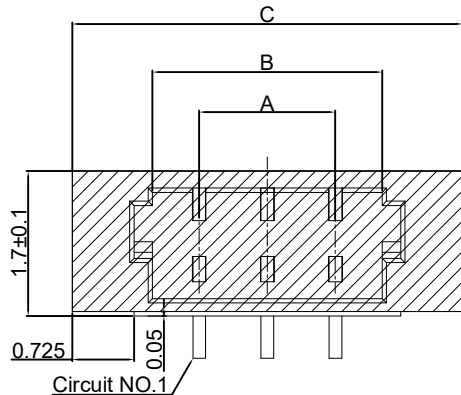
Current rating: 0.5A, AC, DC
Voltage rating: 30V AC,DC
Temperature range: -25°C ~ +85°C
Insulation resistance: 100MΩ Min.
Withstanding voltage: 200V AC/ minute
Contact resistance: 20mΩ Max.

Material:

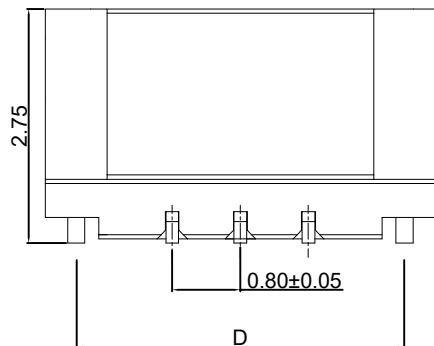
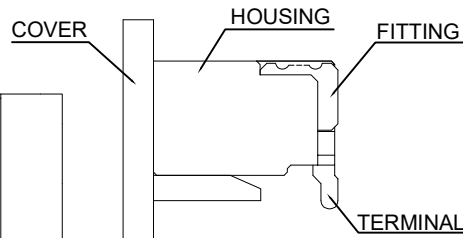
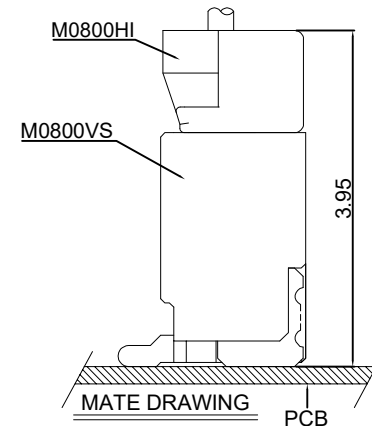
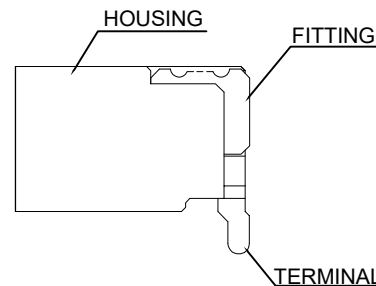
Insulator: LCP UL 94V-0
Contact: Phosphor bronze
Solder Tab: Brass
Finish: Plated Tin or Plated Gold
Circuits: 2-20P
Mate with: XFCN M0800HI series Housing
Ordering Code:
M0800VS-xx-GN

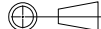
Pin位数 2-20P

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



(15-20P)mylar长*宽 (12.0*1.7)
(11-14P)mylar长*宽 (9.0*1.7)
(6-10P)mylar长*宽 (6.0*1.7)
(2-5P)mylar长*宽 (3.0*1.7)



X.±0.50	X.°±	PART NO: M0800VS-xx-GN		XFCN 兴飞连接器		
.X±0.25	.X°±					
.XX±0.15	.XX°±	TITLE: 0.80mm IDC Style Connectors		0769-82001899		
.XXX±0.10	.XXX°±			www.xfconn.com		
UNITS:	mm			DWG NO:		
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF XFCN AND SHALL NOT BE REPRODUCED, COPIED OR CUED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF XFCN		APPD	Chen ZhiQiang	VIEW 		
		CHKD	Liu Wei			
		DRAW	Chen HongJiang	SCALE	SHEET	REV
		DATE	2026.07.31	NONE	1/1	A1