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REV	ECN NO.	DESCRIPTION	DESIGN	APPROVAL	DATE
A1	NEW	新版发行			2025.03.05

SPECIFICATIONS

1. Current rating: 3A
2. Temperature range: -40°C ~ +105°C
3. Insulation resistance: 1000MΩ Min.
4. Withstanding voltage: 600V AC/ minute.
5. Contact resistance: 20mΩ Max.

Material:

Insulator Material: PA6T UL 94V-0

Contact Material:Brass

Plating:Matte Tin or gold plated over Nickel

Mate with XFCN PM254 Single row series

Ordering Code:

PZ254V-21-XX-A60-1900

1 2

- 1.序列号
2.Pin位数: 02-40P

No.of PIN/ROW	Dimension	
	A	B
02	2.54	5.08
03	5.08	7.62
04	7.62	10.16
05	10.16	12.70
06	12.70	15.24
07	15.24	17.78
08	17.78	20.32
09	20.32	22.86
10	22.86	25.40
11	25.40	27.94
12	27.94	30.48
13	30.48	33.02
14	33.02	35.56
15	35.56	38.10
16	38.10	40.64
17	40.64	43.18
18	43.18	45.72
19	45.72	48.26
20	48.26	50.80
21	50.80	53.34
22	53.34	55.88
23	55.88	58.42
24	58.42	60.96
25	60.96	63.50
26	63.50	66.04
27	66.04	68.58
28	68.58	71.12
29	71.12	73.66
30	73.66	76.20
31	76.20	78.74
32	78.74	81.28
33	81.28	83.82
34	83.82	86.36
35	86.36	88.90
36	88.90	91.44
37	91.44	93.98
38	93.98	96.52
39	96.52	99.06
40	99.06	101.60

X.±0.50	X.°±	PART NO: PZ254V-21-XX-A60-1900	XFCN 兴飞连接器				
.X±0.25	.X°±						
.XX±0.15	.XX°±		TITLE: 2.54mm Pin Header 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				
		CHKD	Liu Wei				
		DRAW	Chen HongJiang		VIEW	SHEET	REV
		DATE	2025.03.05		SCALE	1/1	A1