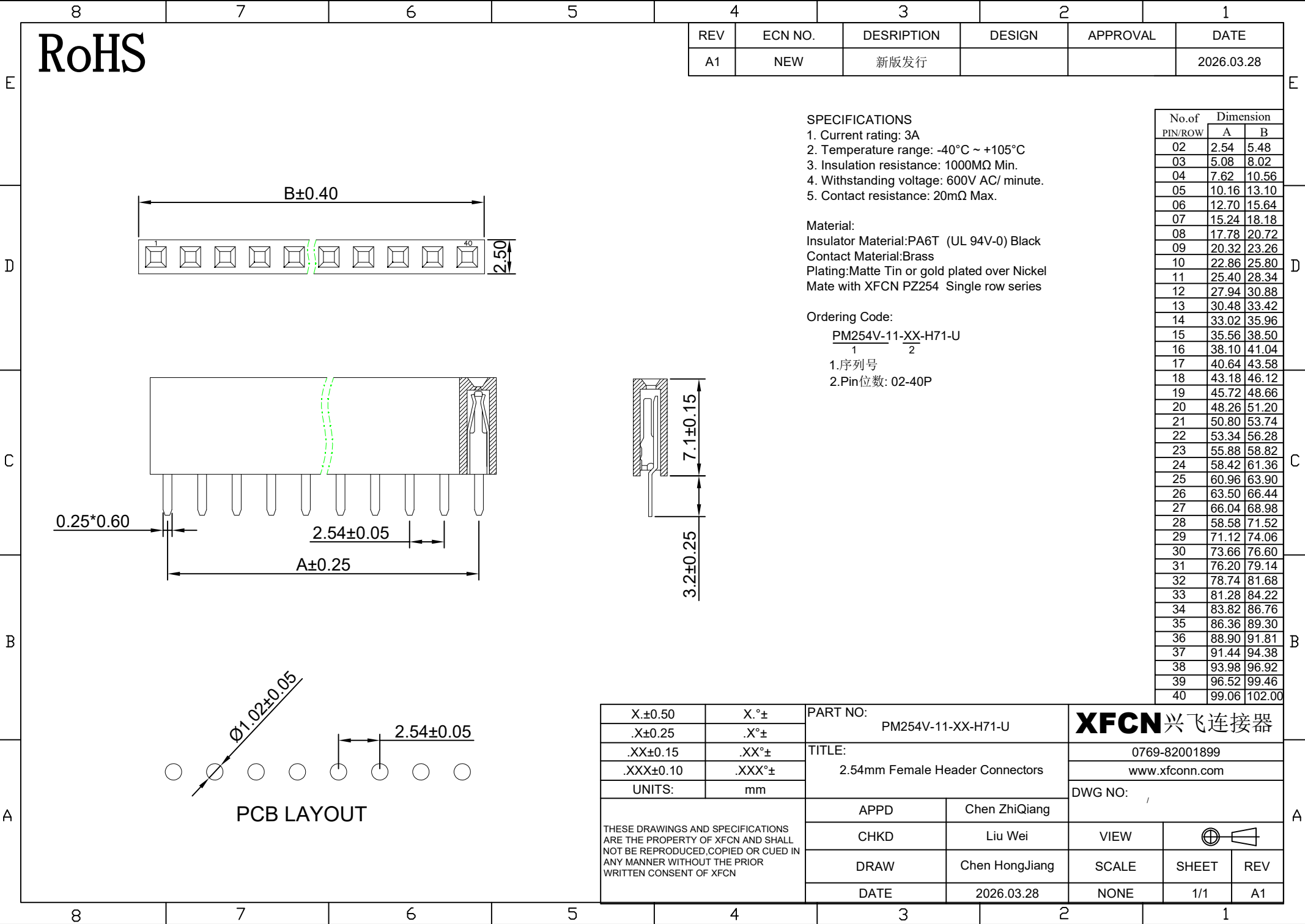




REV	ECN NO.	DESCRIPTION	DESIGN	APPROVAL	DATE
A1	NEW	新版发行			2026.03.28

SPECIFICATIONS

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

Material:
Insulator Material:PA6T (UL 94V-0) Black
Contact Material:Brass
Plating:Matte Tin or gold plated over Nickel
Mate with XFCN PZ254 Single row series

Ordering Code:

PM254V-11-XX-H71-U
1 2

- 1.序列号
- 2.Pin位数: 02-40P

No.of PIN/ROW	Dimension	
	A	B
02	2.54	5.48
03	5.08	8.02
04	7.62	10.56
05	10.16	13.10
06	12.70	15.64
07	15.24	18.18
08	17.78	20.72
09	20.32	23.26
10	22.86	25.80
11	25.40	28.34
12	27.94	30.88
13	30.48	33.42
14	33.02	35.96
15	35.56	38.50
16	38.10	41.04
17	40.64	43.58
18	43.18	46.12
19	45.72	48.66
20	48.26	51.20
21	50.80	53.74
22	53.34	56.28
23	55.88	58.82
24	58.42	61.36
25	60.96	63.90
26	63.50	66.44
27	66.04	68.98
28	68.58	71.52
29	71.12	74.06
30	73.66	76.60
31	76.20	79.14
32	78.74	81.68
33	81.28	84.22
34	83.82	86.76
35	86.36	89.30
36	88.90	91.84
37	91.44	94.38
38	93.98	96.92
39	96.52	99.46
40	99.06	102.00

X.±0.50	X.°±	PART NO: PM254V-11-XX-H71-U		XFCN 兴飞连接器				
.X±0.25	.X°±							
.XX±0.15	.XX°±	TITLE: 2.54mm Female Header Connectors		0769-82001899				
.XXX±0.10	.XXX°±			www.xfconn.com				
UNITS:	mm	APPD Chen ZhiQiang		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				CHKD Liu Wei		VIEW		
				DRAW Chen HongJiang		SCALE	SHEET	REV
				DATE 2026.03.28		NONE	1/1	A1