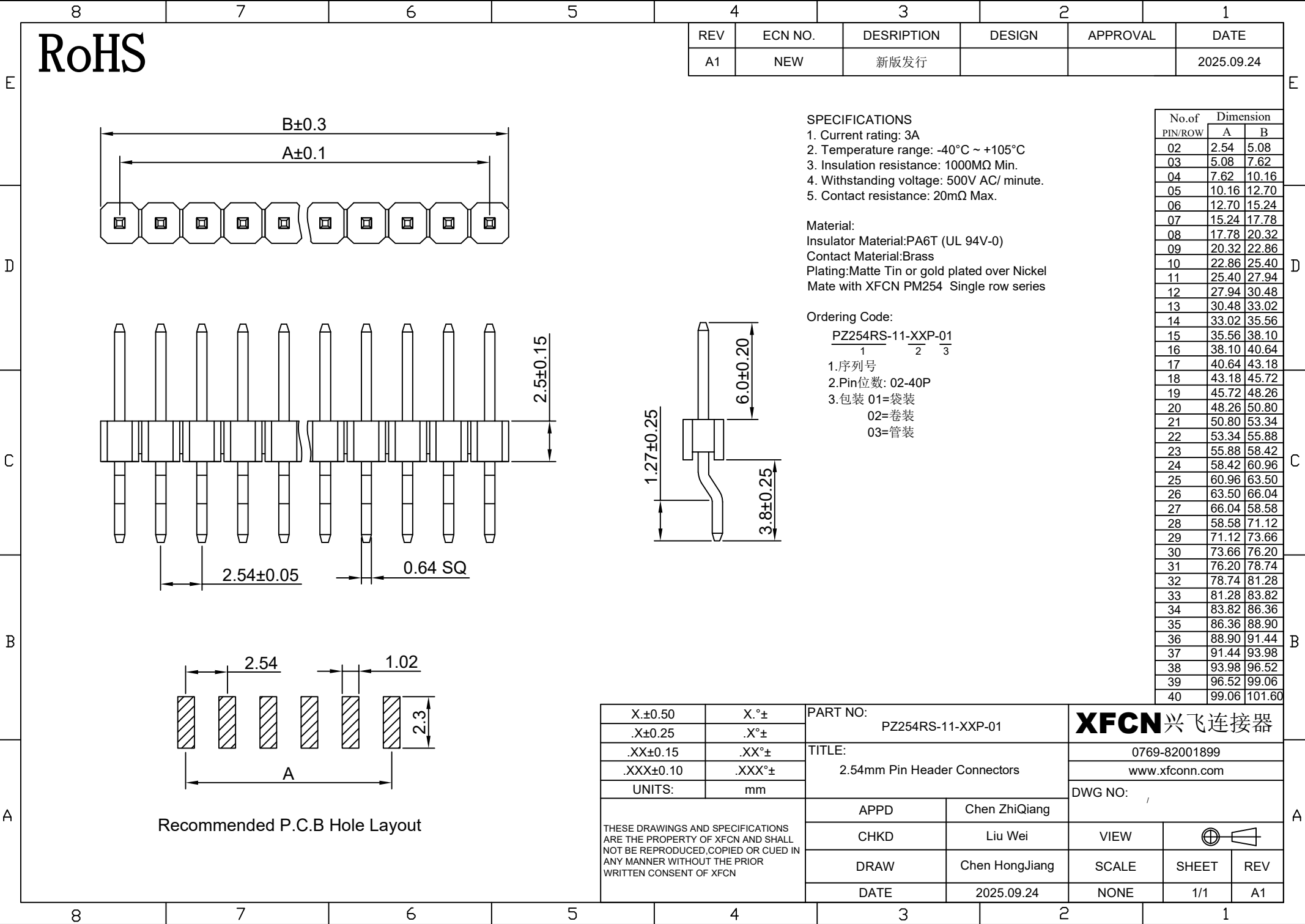




RoHS

REV	ECN NO.	DESRPTION	DESIGN	APPROVAL	DATE
A1	NEW	新版发行			2025.09.24

- SPECIFICATIONS
1. Current rating: 3A
 2. Temperature range: -40°C ~ +105°C
 3. Insulation resistance: 1000MΩ Min.
 4. Withstanding voltage: 500V 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:
PZ254RS-11-XXP-01
1 2 3

- 1.序列号
2.Pin位数: 02-40P
3.包装 01=袋装
02=卷装
03=管装

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: PZ254RS-11-XXP-01		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	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 2025.09.24	NONE	1/1	A1		