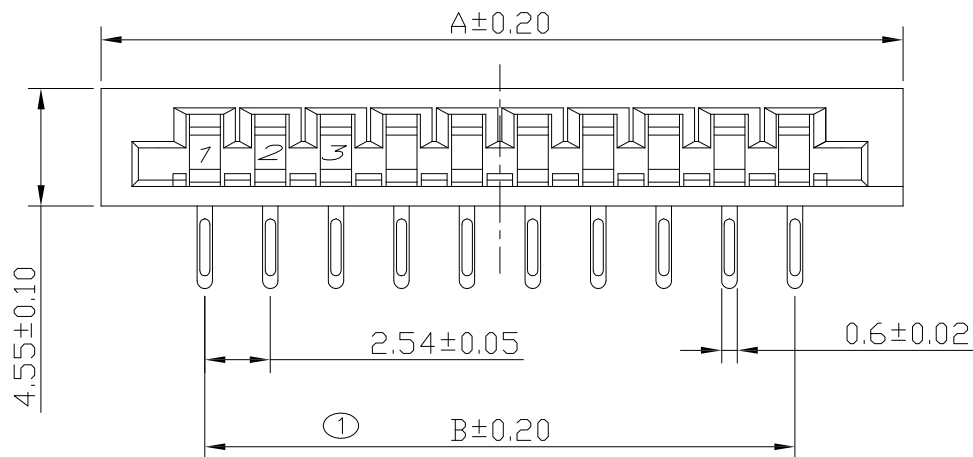


Remarks:

Plastic: PBT +25% GF (UL 94V-0)

Terminal: phosphor bronze C5191 R-H Nickel
15u "Min. Plated bright tin 30u""50u" Min.

Performance:

Rated current: 1A, AC / DC

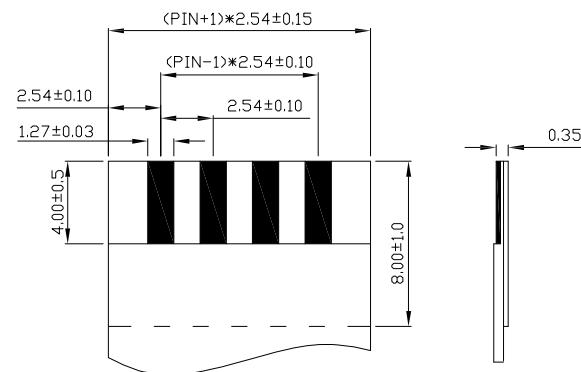
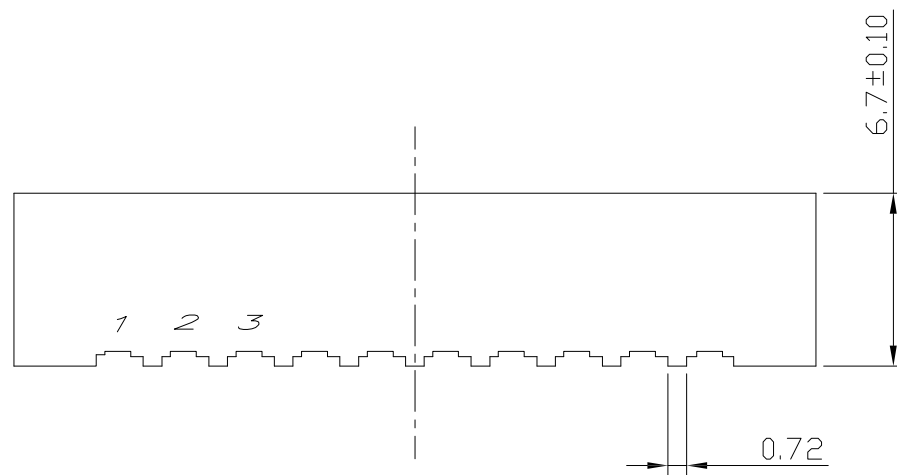
Rated voltage: 200V

Contact resistance: 30mΩ Max.

Insulation resistance: 1000MΩ MIN.

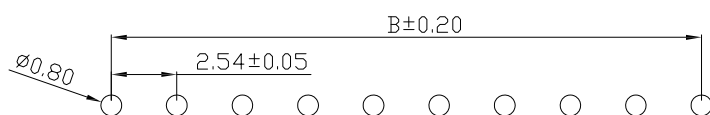
Withstand voltage: 500V RMS

Operating Temperature: -55 °C to +85 °C.



適用FFC/FPC
APPLICABLE FFC/FPC

PIN	A	B	PIN	A	B
2	10.74	2.54	15	43.76	35.56
3	13.28	5.08	16	46.30	38.10
4	15.82	7.62	17	48.84	40.64
5	18.36	10.16	18	51.38	43.18
6	20.90	12.70	19	53.92	45.72
7	23.44	15.24	20	56.46	48.26
8	25.98	17.78	21	59.00	50.80
9	28.52	20.32	22	61.54	53.34
10	31.06	22.86	23	64.08	55.88
11	33.60	25.40	24	66.62	58.42
12	36.14	27.94	25	69.16	60.96
13	38.68	30.48	26	71.70	63.50
14	41.22	33.02	27	74.24	66.04



PCB LAYOUT

UNITS mm	QWYCONN® 深圳市启崴源电子有限公司 SHENZHEN QIWEIYUAN ELECTRONIC CO., LTD.		
MAT'L	PART NO.(INTENDED USE) 2. 54-A-nPW	TITLE: 2. 54MM 90° 薄膜插座	
FINISH	APPD:	DWG NO.: 2. 54-A-nPW	
Q'TY PCS	CHKD:		SCALE 1/1
	DR: HU 2016. 09. 28		SHEET 1/1
			REV. A

X.± 0.3	X°.± 5°
.X± 0.25	.X°.± 2°
.XX± 0.20	.XX°.± 1°
.XXX± 0.10	.XXX°.± 0.5°