

Engineer Drawing

SPECIFICATIONS:

Voltage Rating:250V AC/DC

Current Rating:4A AC/DC

Withstanding Voltage:1000V AC/minute

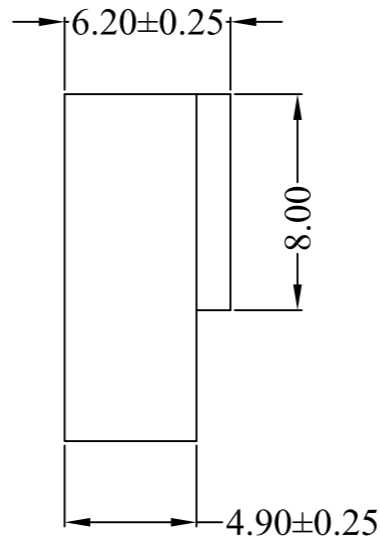
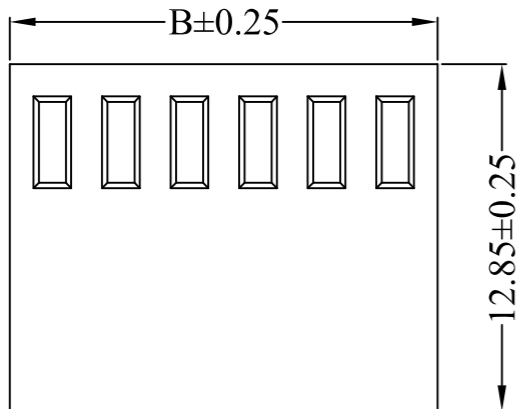
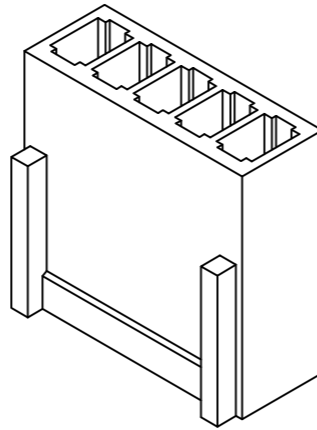
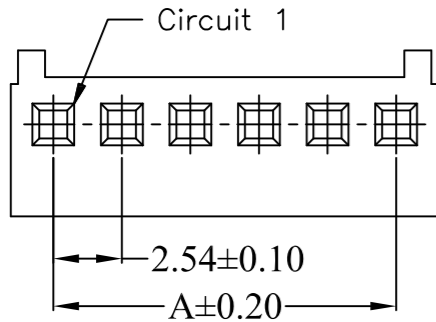
Temperature Range:-25℃ To +85℃

Insulation Resistance:1000mΩ Min

Contact Resistance:10mΩ Max

Material:PA66 UL94V-0

Color:Beige



IPCW 254 H X X X X XX X

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

① Series Type

② Pitch:2.54mm

③ Connector Type

④ Rows Code

⑤ Pin Code

⑥ Material Code

⑦ Colour Code

⑧ Internal Code

⑨ Other Code

Poles	Dimensions (mm)	
	A	B
02	254	5.68
03	5.08	8.22
04	7.62	10.76
05	10.16	13.30
06	12.70	15.84
07	15.24	18.38
08	17.78	20.92
09	20.32	23.46
10	22.86	26.00
11	25.40	28.54
12	27.94	31.08
13	30.48	33.62
14	33.02	36.16
15	35.56	38.70
16	38.10	41.24
17	40.64	43.78
18	43.18	46.32
19	45.72	48.86
20	48.26	51.40

GENERAL
TOLERANCES:
X.=±0.30
X.X=±0.20
X.XX=±0.10

NCP

www.i-ncp.com

PART NO:
IPCW254H1 xx 3E0

DRAWING NO
IPCW254H13E0

SHEET 1 OF 1

NAME:
2.54mm Crimp Style Connectors
Housing

UNITS:mm SCALE:1:1 REV:01