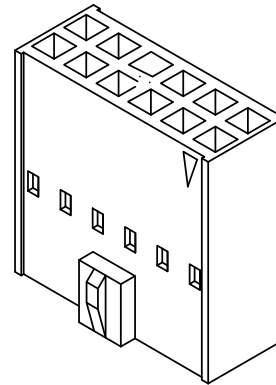
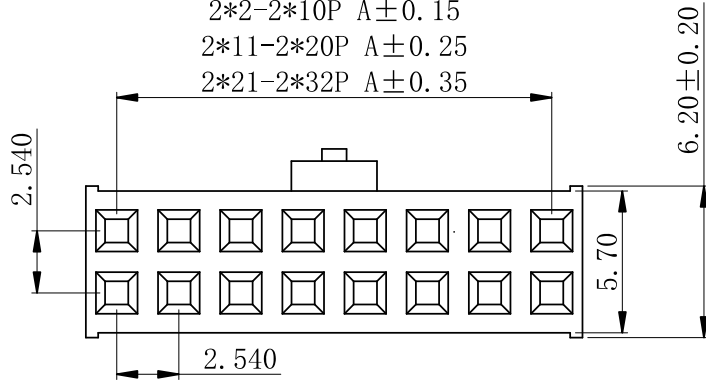
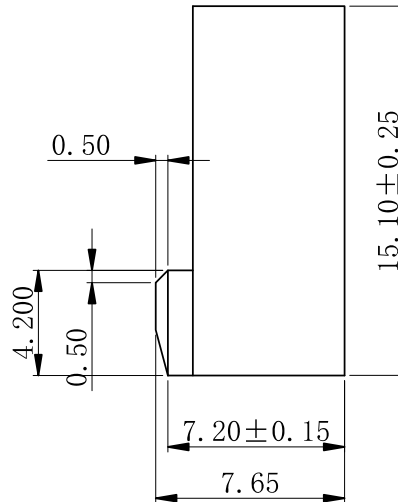
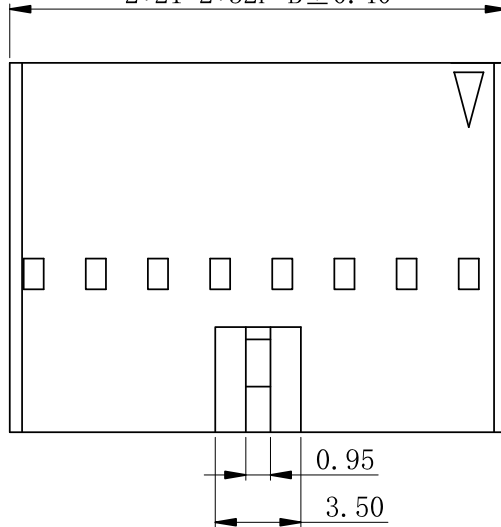


Engineer Drawing

2*2-2*10P A±0.15
2*11-2*20P A±0.25
2*21-2*32P A±0.35



2*2-2*10P B±0.20
2*11-2*20P B±0.30
2*21-2*32P B±0.40



SPECIFICATIONS:

Voltage Rating:250V AC/DC

Current Rating:3.0A AC/DC

Withstanding Voltage:1000V AC/minute

Temperature Range:-40℃ To +105℃

Insulation Resistance:1000mΩ Min

Contact Resistance:10mΩ Max

After environmental testing:20mΩ Max

Material:PBT UL94V-0

Color:Black White

Poles	Dimensions (mm)		Poles	Dimensions (mm)	
	A	B		A	B
2*3P	5.08	7.82	2*21P	50.80	53.54
2*4P	7.62	10.36	2*22P	53.34	56.08
2*5P	10.16	12.90	2*23P	55.88	58.62
2*6P	12.70	15.44	2*24P	58.42	61.16
2*7P	15.24	17.98	2*25P	60.96	63.70
2*8P	17.78	20.52	2*26P	63.50	66.24
2*9P	20.32	23.06	2*27P	66.04	68.78
2*10P	22.86	25.60	2*28P	68.58	71.32
2*11P	25.40	28.14	2*29P	71.12	73.86
2*12P	27.94	30.68	2*30P	73.66	76.40
2*13P	30.48	33.22	2*31P	76.20	78.94
2*14P	33.02	35.76	2*32P	78.74	81.48
2*15P	35.56	38.30			
2*16P	38.10	40.84			
2*17P	40.64	43.38			
2*18P	43.18	45.92			
2*19P	45.72	48.26			
2*20P	48.26	51.00			

IPCW 254 H X X X X XX X

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

①Series Type

⑤Pin Code

②Pitch:2.54mm

⑥Material Code

③Connector Type

⑦Colour Code

④Rows Code

⑧Internal Code

⑨Other Code

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

NCP

www.i-ncp.com

PART NO:
IPCW254H2 xx 7E0

NAME:
2.54mm Crimp Style Connectors

DRAWING NO
IPCW254H27E0

⚙️ SHEET 1 OF 1

UNITS:mm SCALE:1:1 REV.01