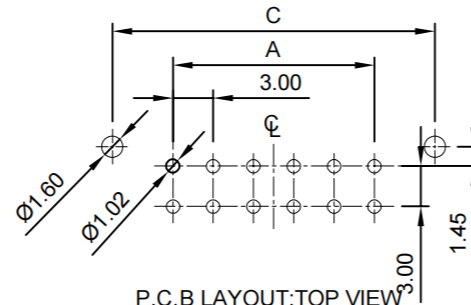
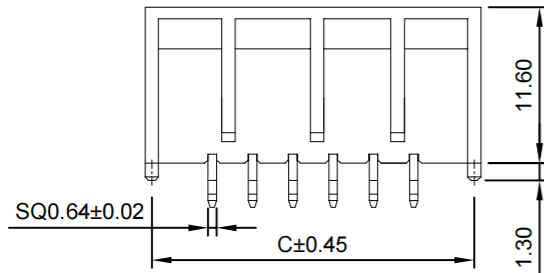
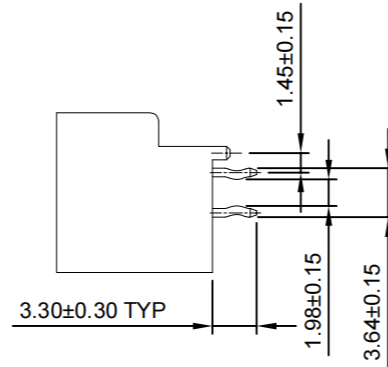
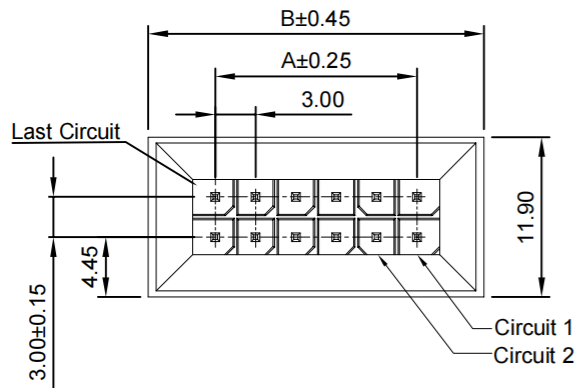
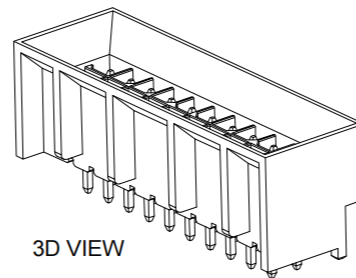


Engineer Drawing



P.C.B LAYOUT: TOP VIEW
TOLERANCE: ±0.05mm



SPECIFICATIONS

1. Rated current: 12.5A AC, DC (MAX)
2. Rating voltage: 600V AC DC
3. Temperature range: -25°C ~ +105°C
4. Insulation resistance: 1000MΩ Min.
5. Withstand voltage: 1500V AC/Minute
6. Contact resistance: 10mΩ Max.

Material:

Insulator Material: PA9T UL94V-0 Black

Contact Material: Brass

Contact Plating: Contact Area Plating: Plated Tin or Plated GoldMate

IPCW 300 W XX X X XX X

① ② ③ ④ ⑤ ⑥ ⑦ ⑧

① Series Type

② Pitch: 3.00mm

③ Connector Type

④ Pin Code: See Table 1

⑤ Material Code

⑥ Colour Code

⑦ Serial Code

⑧ Other Code

Table 1

Pin Code	Circuits	Dimensions(mm)			Pin Code	Circuits	Dimensions(mm)		
		A	B	C			A	B	C
22	4	3.00	13.00	12.00	28	16	21.00	31.00	30.00
23	6	6.00	16.00	15.00	29	18	24.00	34.00	33.00
24	8	9.00	19.00	18.00	2A	20	27.00	37.00	36.00
25	10	12.00	22.00	21.00	2B	22	30.00	40.00	39.00
26	12	15.00	25.00	24.00	2C	24	33.00	43.00	42.00
27	14	18.00	28.00	27.00	/	/	/	/	/

TOLERANCES:

X.=±0.50

X.X=±0.25

X.XX=±0.15

X.XXX=±0.15

NCP

www.i-ncp.com

PART NO:
IPCW300W xx 0BV

DRAWING NO
IPCW300W0BV

SHEET 1 OF 1

NAME:
PH3.00mm Wafer 180° Vertical
Dual Row

UNITS:mm SCALE:1:1 REV.01

CIRCUIT SIZE LAYOUT