

Engineer Drawing

Features:

1. 02~06 circuits available;
2. Material: Nylon 66 UL 94V-2;
3. Color: Black/Natural (Clear)/Ivory;

Specification:

Current Rating: 7A AC/DC
Voltage rating: 600V AC(RMS) or 600V DC Max
Contact resistance: 15mΩ Max
Insulation resistance: 1000MΩ Min
Dielectric withstanding voltage: 1500V AC/minute
Ambient temperature rang: -25°C~85°C

IPCW 420 H XX X X XX X

Series Type

Material Code

Pitch: 4.20mm

Colour Code

Connector Type

Serial Code

Pin Code: See Table 1

Other Code

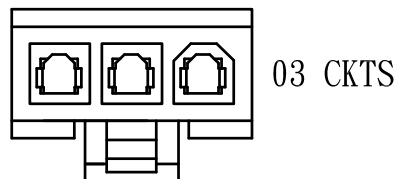
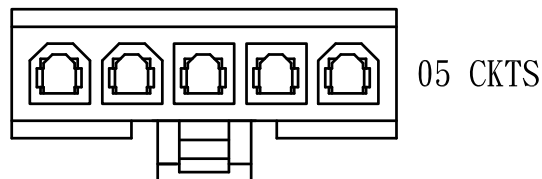
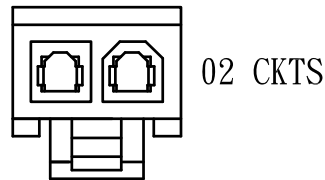
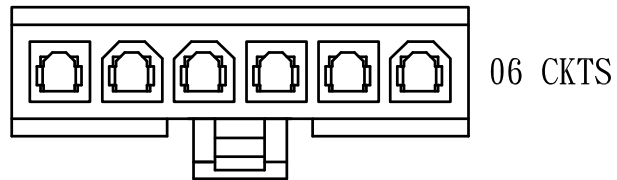
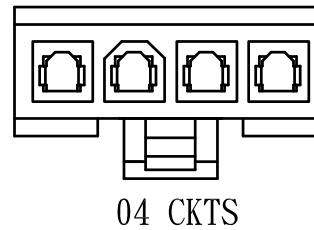
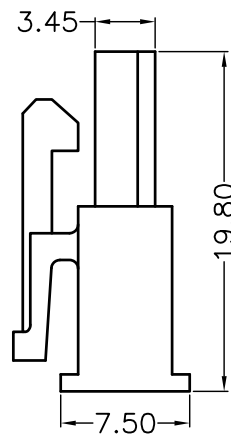
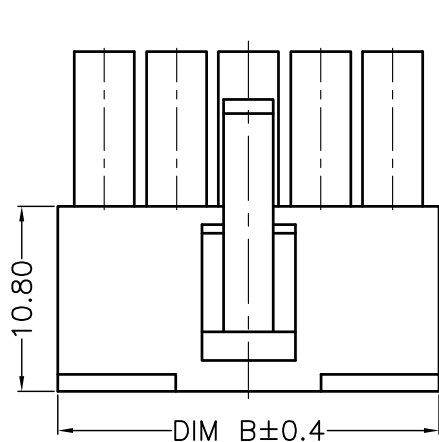
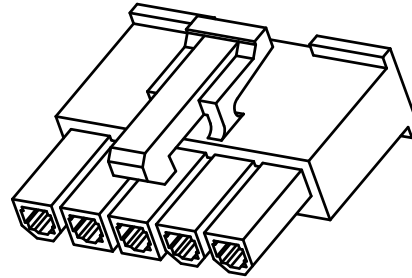
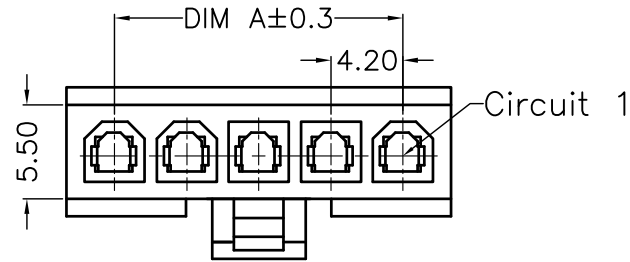


Table1

Pin Code	Circuits	DIM A	DIM B	Pin Code	Circuits	DIM A	DIM B
12	02	4.20	9.60		05	16.80	22.20
13	03	8.40	13.80		06	21.00	26.40
14	04	12.60	18.00				

TOLERANCES:
X.=±0.40
X.X=±0.25
X.XX=±0.15

NCP

www.i-ncp.com

PART NO:
IPCW420H xx 030

NAME:
4.2mm PH 1xnPin Connector
Housings Male

DRAWING NO
IPCW420H030

 SHEET 1 OF 1

UNITS:mm SCALE:1:1 REV.02