

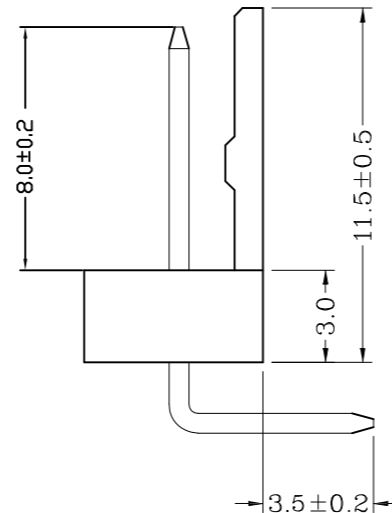
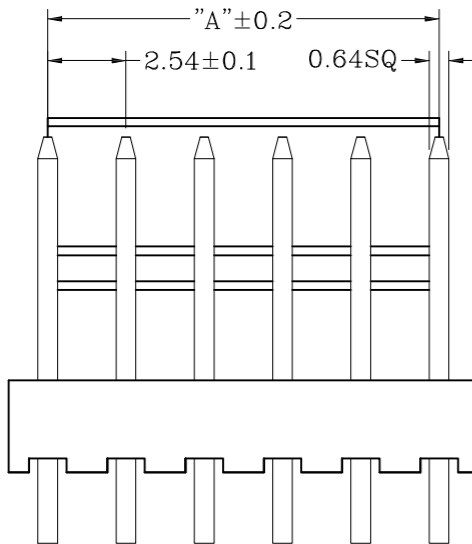
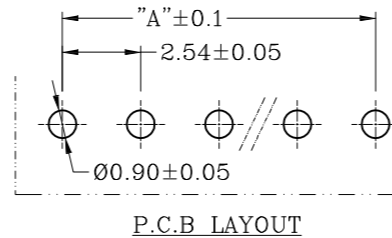
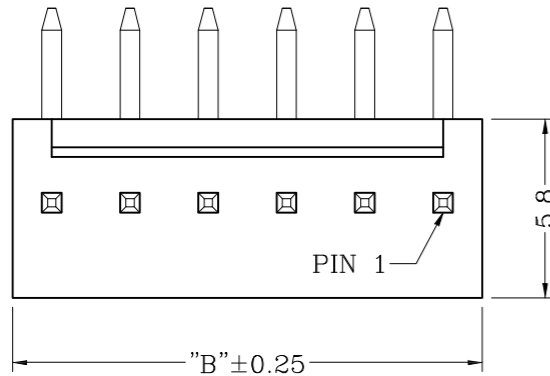
Engineer Drawing

SPECIFICATIONS:

Applicable Wire:AWG#28-#22
Rated Voltage:250V DC AC(rms)
Rated Current:2.5A DC AC
Withtand Voltage:1500V AC/min
Working Temp:-25℃ to +85℃
Insulation Resistance:≥1000mΩ
Contact Resistance:≤20mΩ

MATERIAL:

Insulator:Nylon66 UL94-V0
Contact Pin:Brass



Poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B
02	2.54	5.08	12	27.94	30.48
03	5.08	7.62	13	30.48	32.02
04	7.62	10.16	14	32.02	35.56
05	10.16	12.70	15	35.56	38.10
06	12.70	15.24	16	38.10	40.64
07	15.24	17.78	17	40.64	43.18
08	17.78	20.32	18	43.18	45.72
09	20.32	22.86	19	45.72	48.26
10	22.86	25.40	20	48.26	50.80
11	25.40	27.94			

IPCW 254 W XX X X XX X

① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ①Series Type
- ②Pitch:2.54mm
- ③Connector Type
- ④Pin Code
- ⑤Material Code
- ⑥Color Code
- ⑦Serial Code
- ⑧Other Code

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

NCP

www.i-ncp.com

PART NO:
IPCW254W1 xx 3ER
DRAWING NO
IPCW254W13ER

NAME:
2.54PH Crimp Style
Connectors 90°

SHEET 1 OF 1

UNITS:mm SCALE:1:1 REV.01