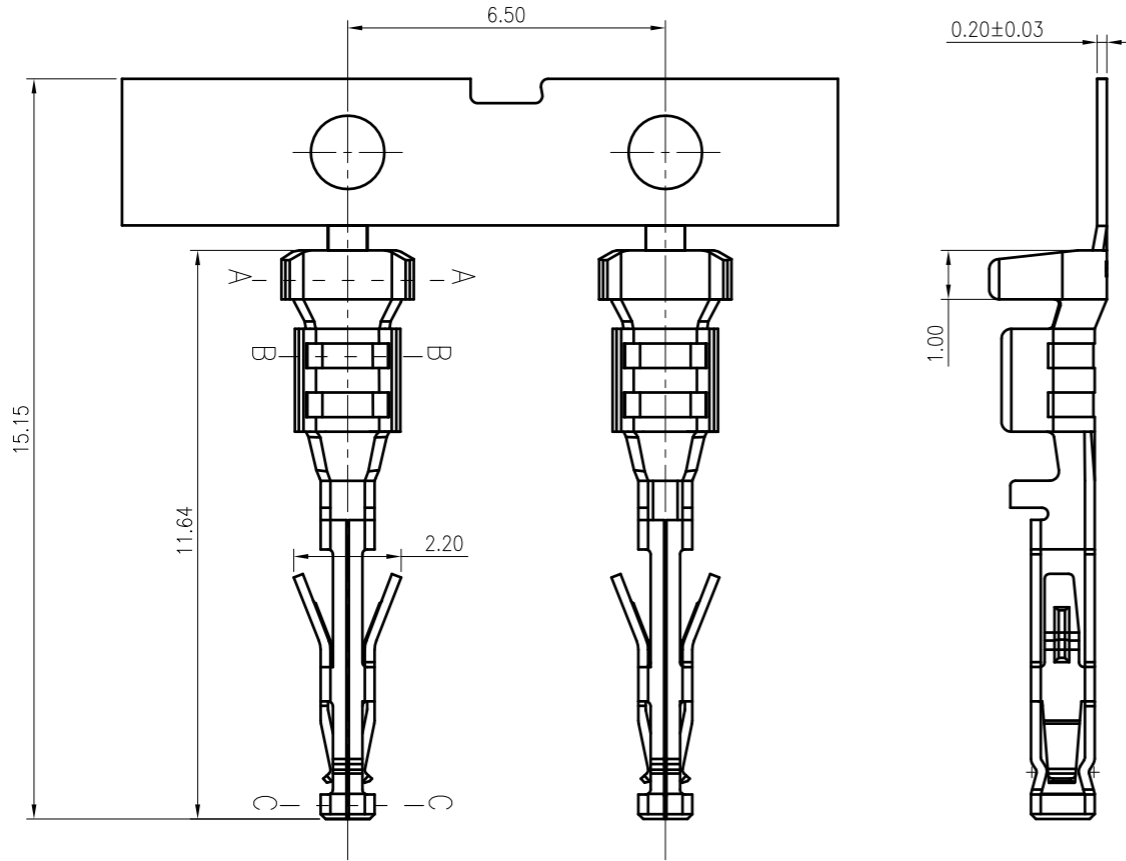


Engineer Drawing



SPECIFICATIONS

1. Current rating: 5A AC, DC
2. Voltage rating: 250V AC,DC
3. Temperature range: -40°C ~ +105°C
4. Insulation resistance: 1000MΩ Min.
5. Withstanding voltage: 1500V AC/ minute.
6. Contact resistance: 10mΩ Max.

Material: Phosphor Bronze

Plating: Tin or gold plated over Nickel

Applicable wires: AWG #20~#24

Insulation O.D 1.30~1.80 mm

Qty/reel:10,000PCS

IPCW 300 T 01 X X X X X

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

①Series Type

②Pitch:3.0mm

③Connector Type

④Serial Code

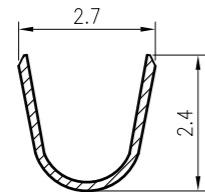
⑤Material Code

⑥Other Code

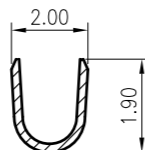
⑦Terminal Typ:M:Male F:Female

⑧Other Code

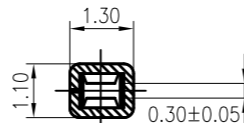
⑨Plating:T=Tin



SECTION A-A



SECTION B-B



SECTION C-C

TOLERANCES:

X.=±0.30

X.X=±0.20

X.XX=±0.10

GENERAL ANGLE

X°=±2°

NCP

www.i-ncp.com

PART NO:

IPCW300T01xx F

DRAWING NO

IPCW300T01FC

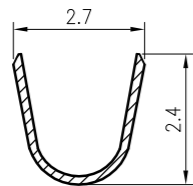
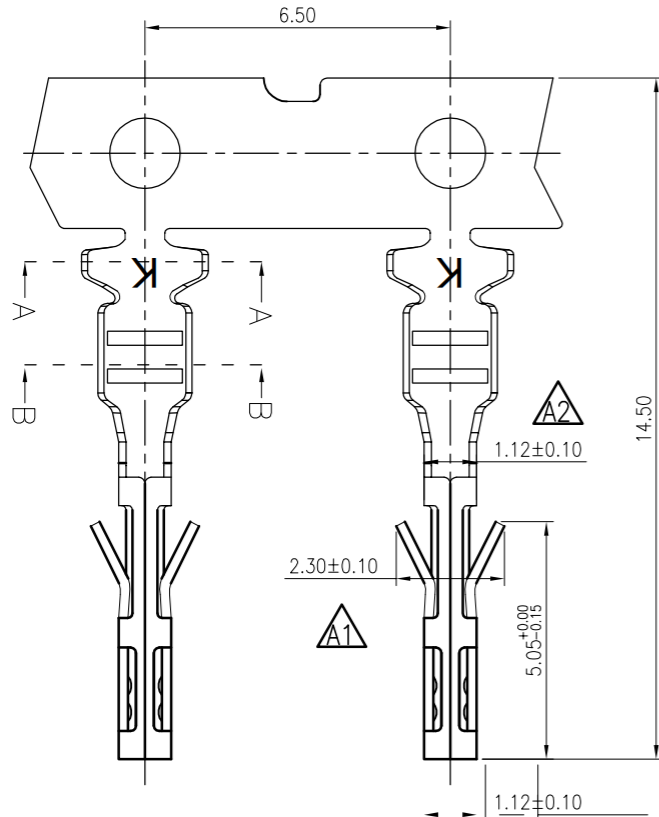
SHEET 1 OF 1

NAME:

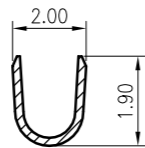
3.0mmPH Crimp Terminal
Female AWG #20 ~ #24

UNITS:mm SCALE:1:1 REV.01

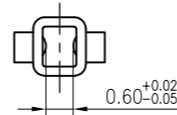
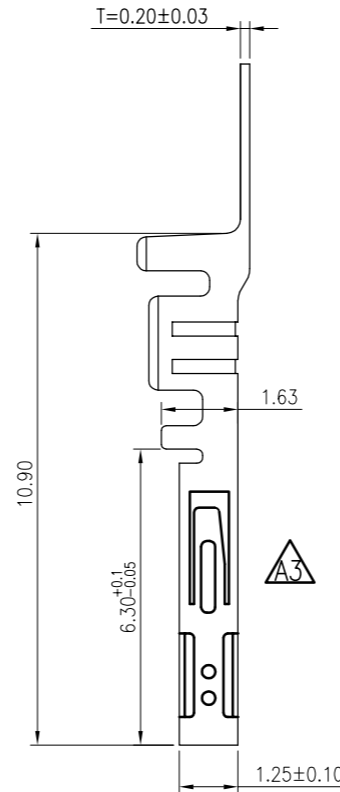
Engineer Drawing



SECTION A-A



SECTION B-B



SPECIFICATIONS

1. Current rating: 5A AC, DC
2. Voltage rating: 250V AC,DC
3. Temperature range: -40°C ~ +105°C
4. Insulation resistance: 1000M Ω Min.
5. Withstanding voltage: 1500V AC/ minute.
6. Contact resistance: 10m Ω Max.

Material: Phosphor Bronze

Plating: See Tin plated over Nickel

Applicable wires: AWG #20~#24

Insulation O.D 1.30~1.80 mm

Qty/reel:10,000PCS

IPCW 300 T 01 X X X X X

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

① Series Type

② Pitch:3.00mm

③ Connector Type

④ Serial Code

⑤ Material Code

⑥ Other Code

⑦ Terminal Typ:M:Male F:Female

⑧ Other Code

⑨ Plating:T:Tin

TOLERANCES:

X.=±0.30

X.X=±0.20

X.XX=±0.10

GENERAL ANGLE

X°=±2°

NCP

www.i-ncp.com

PART NO:

IPCW300T01 xx M

DRAWING NO

IPCW300T01MC

SHEET 1 OF 1

NAME:

3.0mmPH Crimp Terminal

Male AWG #20 ~ #24

UNITS:mm SCALE:1:1 REV.01