

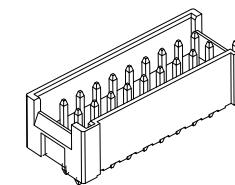
1

2

3

4

5



Dimension Information:

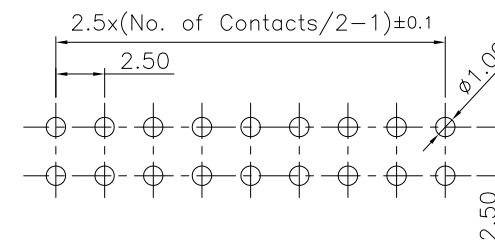
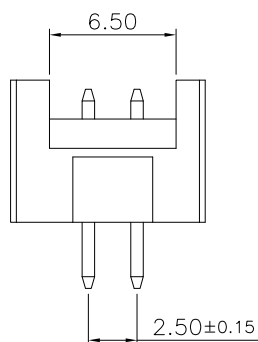
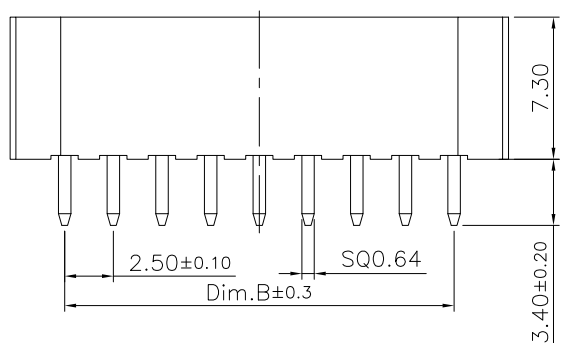
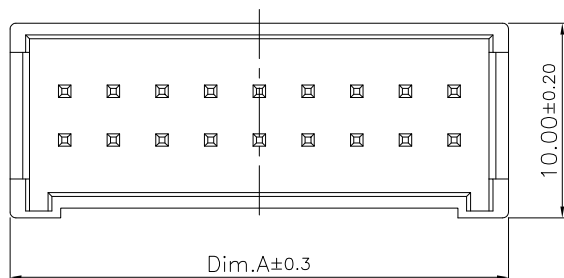
Circuits	Dim.A	Dim.B
8	13.10	7.50
10	15.60	10.00
12	18.10	12.50
14	20.60	15.00
16	23.10	17.50
18	25.60	20.00
20	28.10	22.50

Specifications:

Current Rating: 3.0A AC,DC
 Voltage Rating: 250V AC,DC
 Contact Resistance: 20m ohm.Max
 Insulation Resistance: 1000M ohm.Min
 Withstanding Voltage: 1000V AC/Minute
 Operating Temperature Range: -25°C ~ +85°C

Material:

Insulator: Nylon 66+15%GF (UL94V-0)
 Insulator Color: White
 Terminal: Brass
 Finish: Tin Plated



P.C.B Layout

RoHS Compliant

DRAWN:

GENERAL TOLERANCE:

.X = ±0.20
.XX = ±0.15

CHECKED:

UNIT: MM

SCALE: 1:1

APPROVAL:

SHEET: 1 / 2

PROJECTION:

CnC Tech

Industrial Cable and Connector Technology

DESCRIPTION: WIRE-TO BOARD WAFER, 2.5mm,
STRAIGHT, TIN PLATED, SIDE LOCK

SIZE

A4

PART NO:

53025-XX-0100-01

17-Nov-2020

REV

DATE

FILE

BY