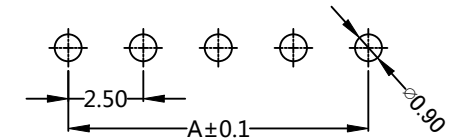




Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE ± 0.05)



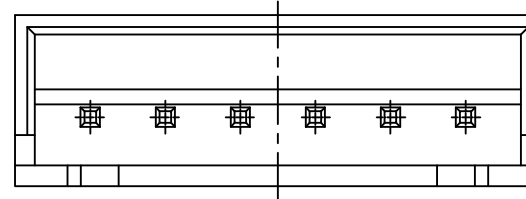
PART NUMBER CODING
W25001-1 XX S XX X X 1

No.of pins
02-16P

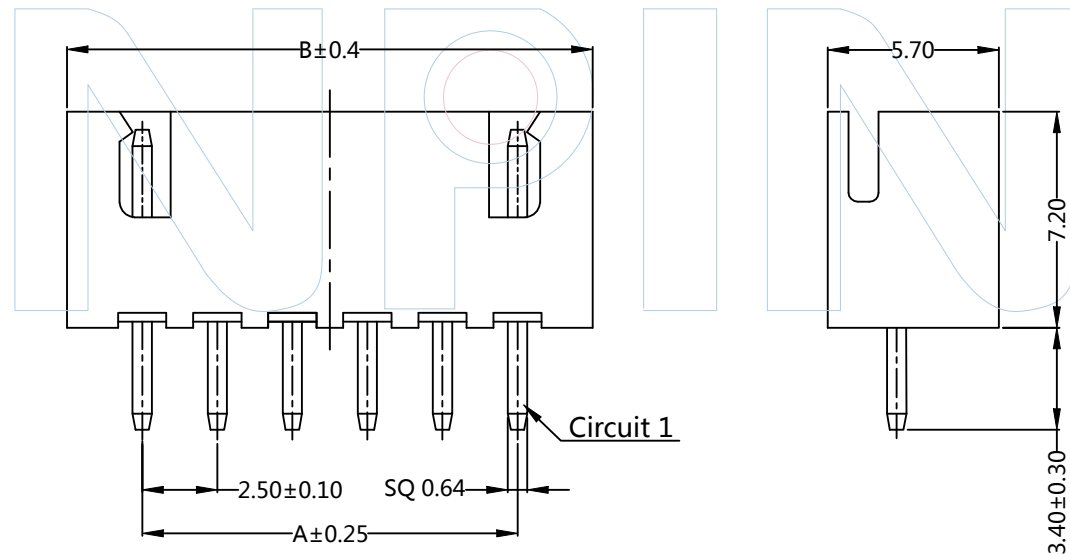
Contact plating
SN: Tin

Color
E=Beige
W=White

Packing
B=PE Bag
T=Tube



Pins	Dimensions	
	A	B
02	2.50	7.50
03	5.00	10.00
04	7.50	12.50
05	10.00	15.00
06	12.50	17.50
07	15.00	20.00
08	17.50	22.50
09	20.00	25.00
10	22.50	27.50
11	25.00	30.00
12	27.50	32.50
13	30.00	35.00
14	32.50	37.50
15	35.00	40.00
16	37.50	42.50



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PART NO: W25001-1XXSXXX1

TITLE: XH2.5mm Wafer 180°

NOTES:
Current Rating: 3.0A AC/DC
Voltage Rating: 250V AC/DC
Withstand Voltage: 1000V AC/DC
Contact Resistance: 20mΩ Max
Insulation Resistance: 1000MΩ Min
Operation Temperature: -25°C ~ +85°C
Applicable Terminal: T25001-PXXX
Applicable Housing: H25001-1XXX1

MATERIAL:
Contact: Brass
Contact Plating: Sn over Ni
Insulator: PA66 (UL94V-0)

UNLESS OTHERWISE
SPECIFIED DIMENSIONS
ARE IN METRIC
TOLERANCES ARE:
DECIMALS Angle
X.X: ± 0.40 $\pm 3^\circ$
X.XX: ± 0.25
X.XXX: ± 0.15

SCALE 1:1
UNIT MM
PROJ.
SHEET

A0	2018/06/25	NEW	Jason.Huang		Jason.Huang
REV	DATE	MODIFICATION DESCRIPTION	DRAW	CHANGE	APPROVE