



PART NUMBER CODING

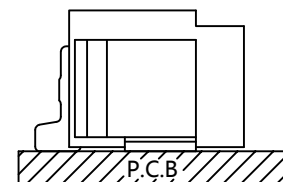
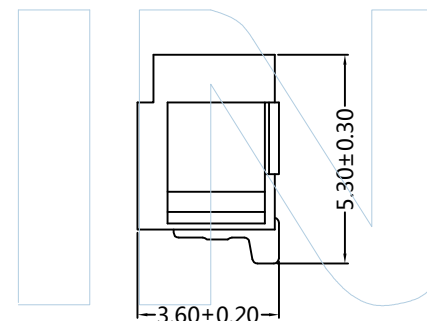
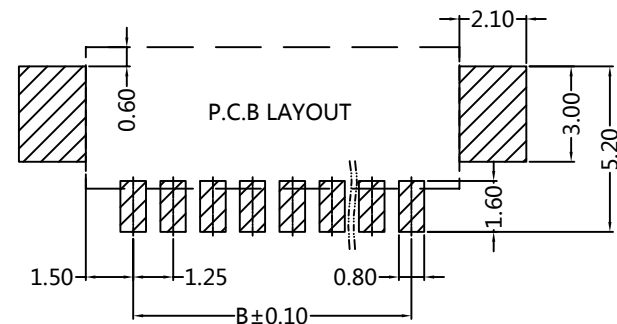
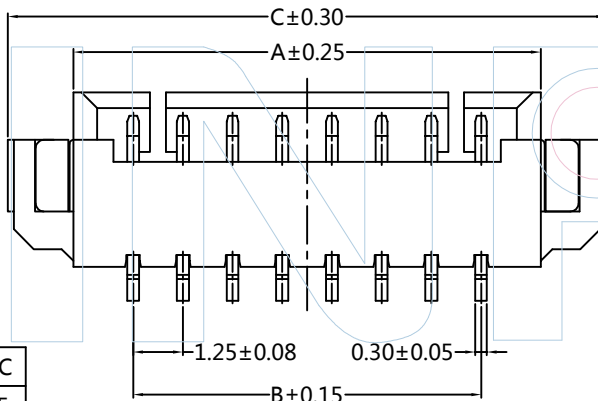
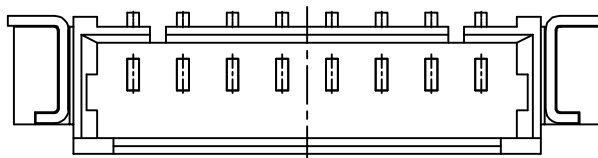
W12501-1 XX Z XX X X 1

No. of pins
02-16P

Contact plating
G0:Gold Flash
G1:3U*Gold
G2:5U*Gold
G3:10U*Gold
G4:15U*Gold
G5:20U*Gold
G6:30U*Gold
S0:Gold Flash/Tin
S1:3U*Gold/Tin
S2:5U*Gold/Tin
S3:10U*Gold/Tin
S4:15U*Gold/Tin
S6:30U*Gold/Tin
SN:Tin

Color
E=Beige
W=White

Packing:
A=Tray
T=Tube
R=Tape&Reel



Poles	DIM.A	DIM.B	DIM.C	Poles	DIM.A	DIM.B	DIM.C
2P	4.25	1.25	7.55	10P	14.25	11.25	17.55
3P	5.50	2.50	8.80	11P	15.50	12.50	18.80
4P	6.75	3.75	10.05	12P	16.75	13.75	20.05
5P	8.00	5.00	11.30	13P	18.00	15.00	21.30
6P	9.25	6.25	12.55	14P	19.25	16.25	22.55
7P	10.50	7.50	13.80	15P	20.50	17.50	23.80
8P	11.75	8.75	15.05	16P	21.75	18.75	25.05
9P	13.00	10.00	16.30				

WINPIN

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PART NO: W12501-1XXZXXXXX1

TITLE: 1.25 Wafer 90°SMT

NOTES:

Current Rating:1.0AMP
Withstand Voltage:250V AC/DC
Contact Resistance:20mΩ Max
Insulation Resistance:100MΩ Min
Operation Temperature:-40°C to +85°C
Applicable Terminal:T12501-PXX1
Applicable Housing:H12501-1XXX1

Material:

Contact Material:Phosphor bronze
Solder tab:Phosphor bronze
Contact Plating:Au or Sn over Ni
Solder tab Plating:Sn over Ni
Insulator Material:PA9T(UL94V-0)

UNLESS OTHERWISE
SPECIFIED DIMENSIONS
ARE IN METRIC
TOLERANCES ARE:
DECIMALS Angle
X.X:±0.40 ± 3°
X.XX:±0.25
X.XXX:±0.15

SCALE 1:1
UNIT MM
PROJ.
SHEET

REV	DATE	MODIFICATION DESCRIPTION	DRAW	CHANGE	APPROVE
A1	2020/04/28	塑胶材料由PA46变更为PA9T	Jason.Huang		Jason.Huang
A0	2018/06/25	NEW	Jason.Huang		Jason.Huang