

HSF

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

NOTES:
 Current Rating: 1.0AMP
 Contact Resistance: 10mΩ Max
 Withstand Voltage: 1000V AC/DC
 Mechanical Life: Min 100 cycles
 Connecting Pin: ∅0.47mm
 Operation Temperature: -40°C to+105°C

Contact Material: Brass CuZn36Pb3(C36000)
 Contact plating: Au over Ni
 Insulator Material: PPS+30%G.F UL94V-0
 24P~32P Insulators with center one bar
 36P~48P Insulators with center two bar

Ordering Information

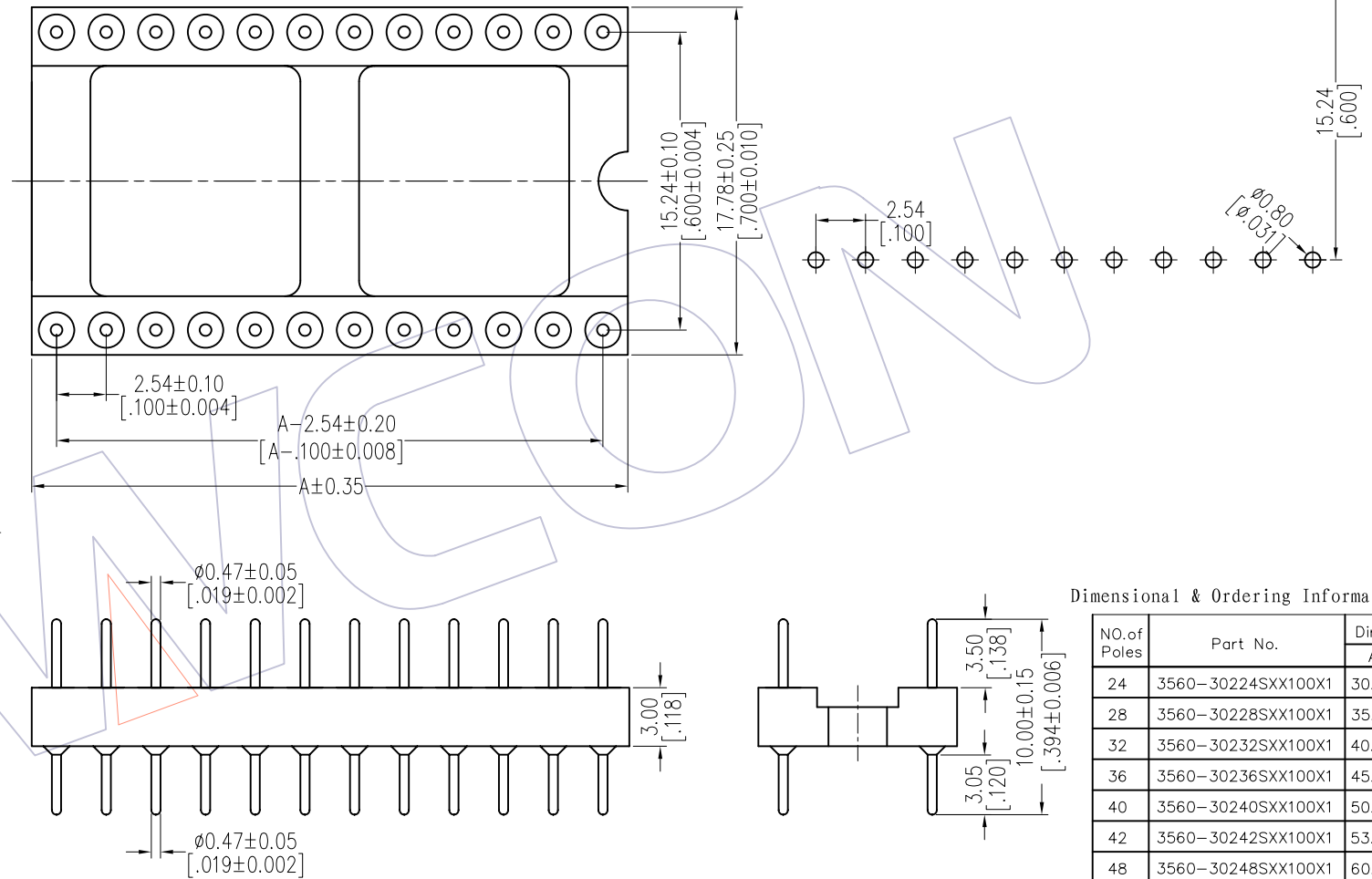
3560-302 XX S XX 100 X 1

Row of Pitch
2=15.24mm

No. of Pin
See tab

Contact Plating
G0=Gold Flash
G3=10u"Gold
G4=15u"Gold
G5=30u"Gold

Packing
T=Tube
A=Tray



Dimensional & Ordering Information

NO. of Poles	Part No.	Dim
		A
24	3560-30224SXX100X1	30.48
28	3560-30228SXX100X1	35.56
32	3560-30232SXX100X1	40.64
36	3560-30236SXX100X1	45.72
40	3560-30240SXX100X1	50.80
42	3560-30242SXX100X1	53.34
48	3560-30248SXX100X1	60.96
50	3560-30250SXX100X1	63.50
52	3560-30252SXX100X1	66.04

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
				x.x ±0.40	JYHuang	2012/11/05	UNIT	mm	SEE TAB
				x.xx ±0.25	CHECK	DATE	SIZE	A4	TITLE:
A0	2012/11/05	NEW	-----	x.xxx ±0.15	APPROVE	DATE	SHEET	1/1	2.54mm MACHINED ADAPTER CONNECTOR 180° H=3.0 L=10.0 Row of Pitch 15.24
				Angle ± 3'			PROJ.	☉	Customer NO.
				DIM TOL					