

HSF

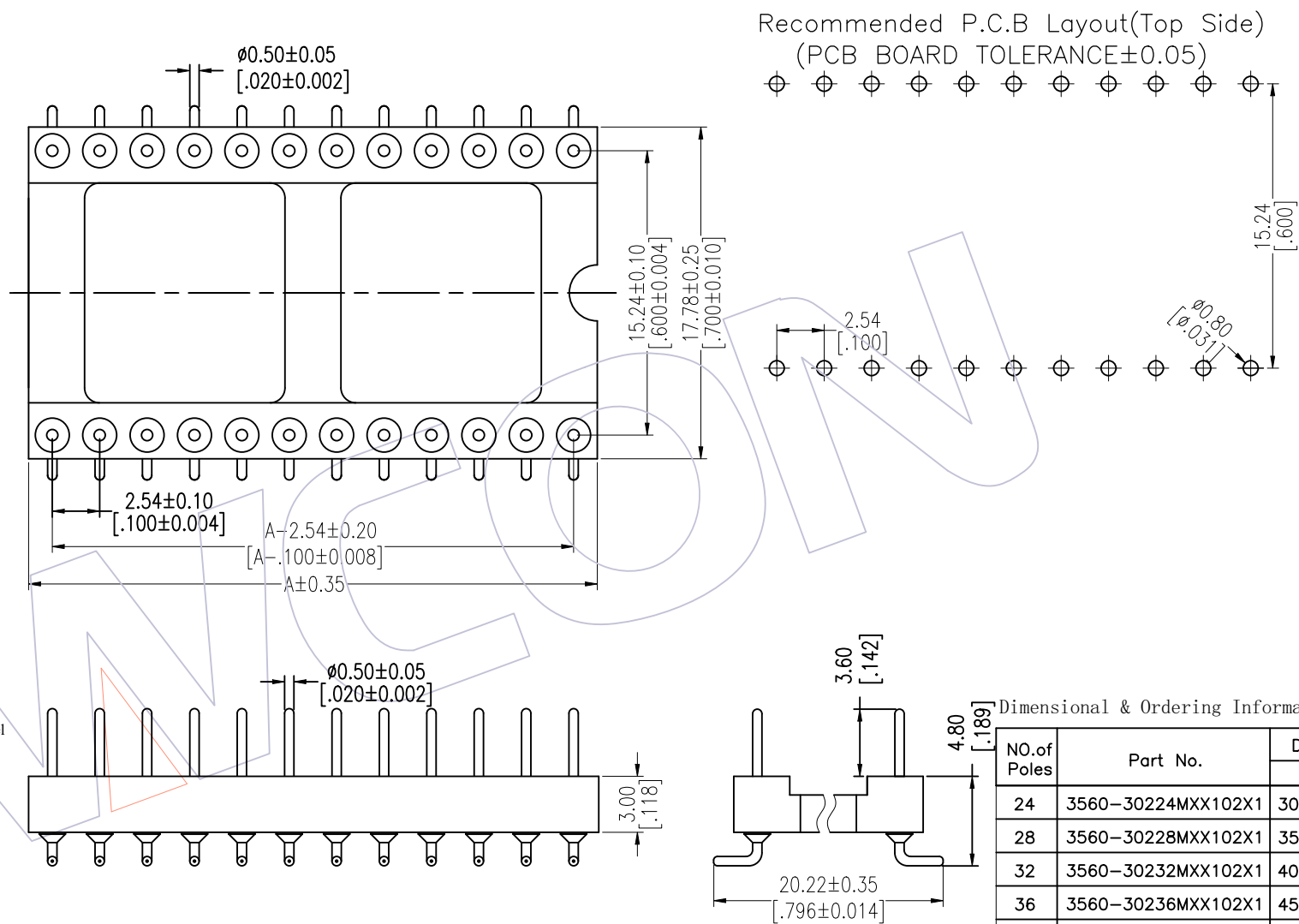
NOTES:
 Current Rating: 1.0AMP
 Contact Resistance: 10mΩ Max
 Withstand Voltage: 1000V AC/DC
 Mechanical Life: Min 100 cycles
 Connecting Pin: $\phi 0.50\text{mm}$
 Operation Temperature: -40°C to $+105^{\circ}\text{C}$

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 M XX 102 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
 R=Tape&Reel



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

Dimensional & Ordering Information

NO. of Poles	Part No.	Dim
		A
24	3560-30224MXX102X1	30.48
28	3560-30228MXX102X1	35.56
32	3560-30232MXX102X1	40.64
36	3560-30236MXX102X1	45.72
40	3560-30240MXX102X1	50.80
42	3560-30242MXX102X1	53.34
48	3560-30248MXX102X1	60.96

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A0	2012/11/05	NEW	-----	x.x ±0.40	JYHuang	2012/11/05	UNIT mm		SEE TAB
				x.xx ±0.25	CHECK	DATE	SIZE A4		TITLE: 2.54mm MACHINED ADAPTER CONNECTOR SMT H=3.0 L=10.20 Row of Pitch 15.24
				x.xxx ±0.15	APPROVE	DATE	SHEET 1/1		Customer NO.
				Angle ± 3'			PROJ.		
				DIM	TOL				

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