

HSF

TECHNICAL SPECS:

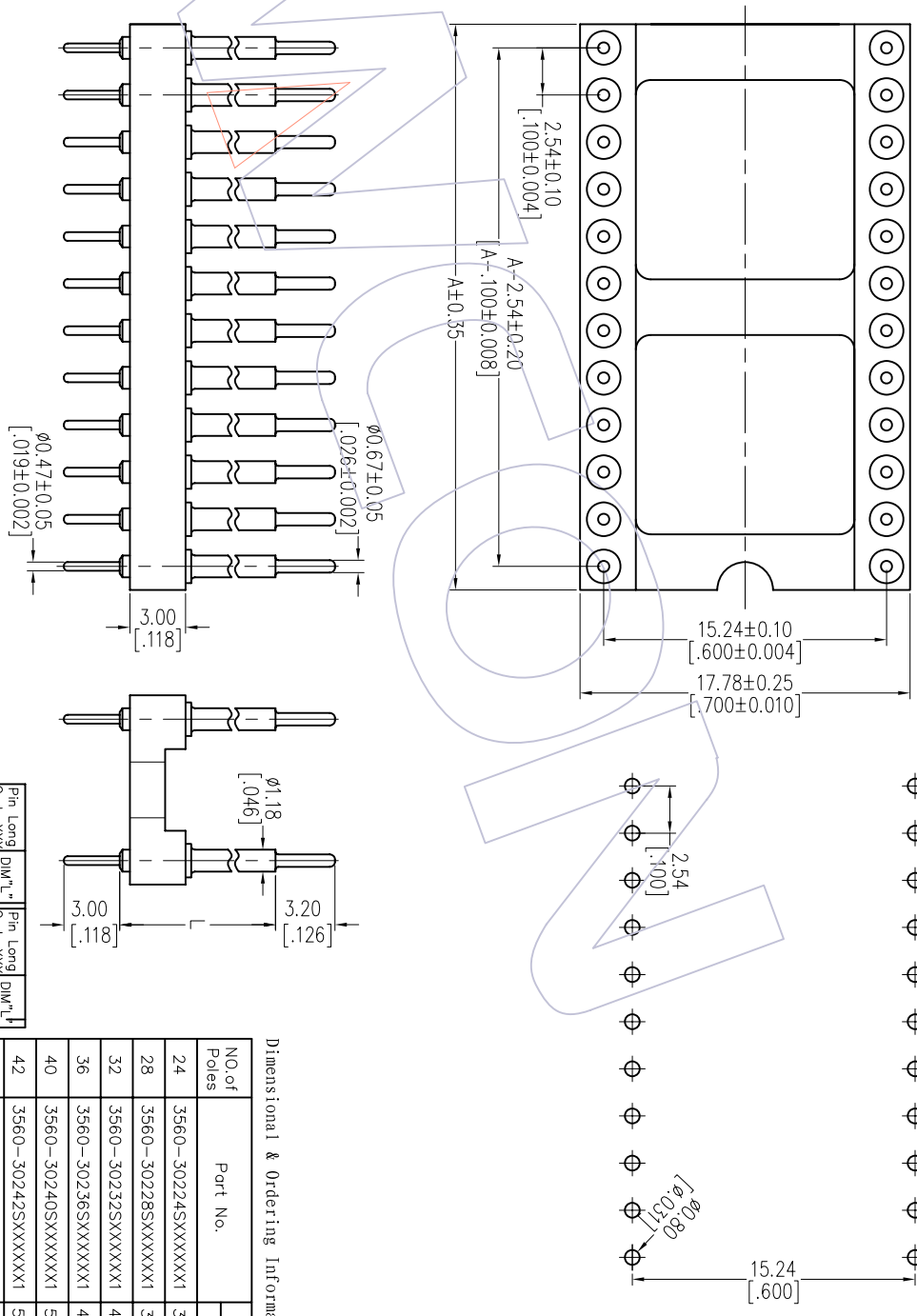
Current Rating: 1.0AMP
 Contact Resistance: 10m Ω Max
 Dielectric Strength: Min 1000V_{RMS}
 Mechanical Life: Min 100 cycles
 Connecting Pin: Ø0.47mm
 Operation Temperature: -40°C to +105°C

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 XXX X 1

Row of Pitch No. of Pin Contact Plating Pin Long Packing
 2=15.24mm See tab G0=Gold Flash 124=12.4mm T=Tube
 G3=10u"Gold 146=14.6mm A=Tray
 G4=15u"Gold 215=21.5mm
 G5=50u"Gold 274=27.4mm
 336=33.6mm



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

Dimensional & Ordering Information

NO. of Poles	Part No.	Dim A
24	3560-30224SXXXXXX1	30.48
28	3560-30228SXXXXXX1	35.56
32	3560-30232SXXXXXX1	40.64
36	3560-30236SXXXXXX1	45.72
40	3560-30240SXXXXXX1	50.80
42	3560-30242SXXXXXX1	53.34
48	3560-30248SXXXXXX1	60.96
50	3560-30250SXXXXXX1	63.50
52	3560-30252SXXXXXX1	66.04

Pin Long Code: XXX	Dim "L"	Pin Long Code: XXX	Dim "L"
124	6.20	274	21.20
146	8.40	336	27.40
215	15.30		

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REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2012/11/05	NEW	

OPERATION	DRAW	DATE	SCALE	FIT
XX	JYHuog	2012/11/05	±0.40	mm
XX	CHECK	DATE	±0.25	A4
X.XXX	CHECK	DATE	±0.15	1/1
Angle	APPROVE	DATE	± 3'	PROJ.
DIM	TOL			

PART NO. SBB TAB
 TITLE: 2.54mm MACHINED ADAPTER CONNECTOR
 180° H=3.0 Row of Pitch 15.24
 Customer NO.