

HSF

TECHNICAL SPECS:

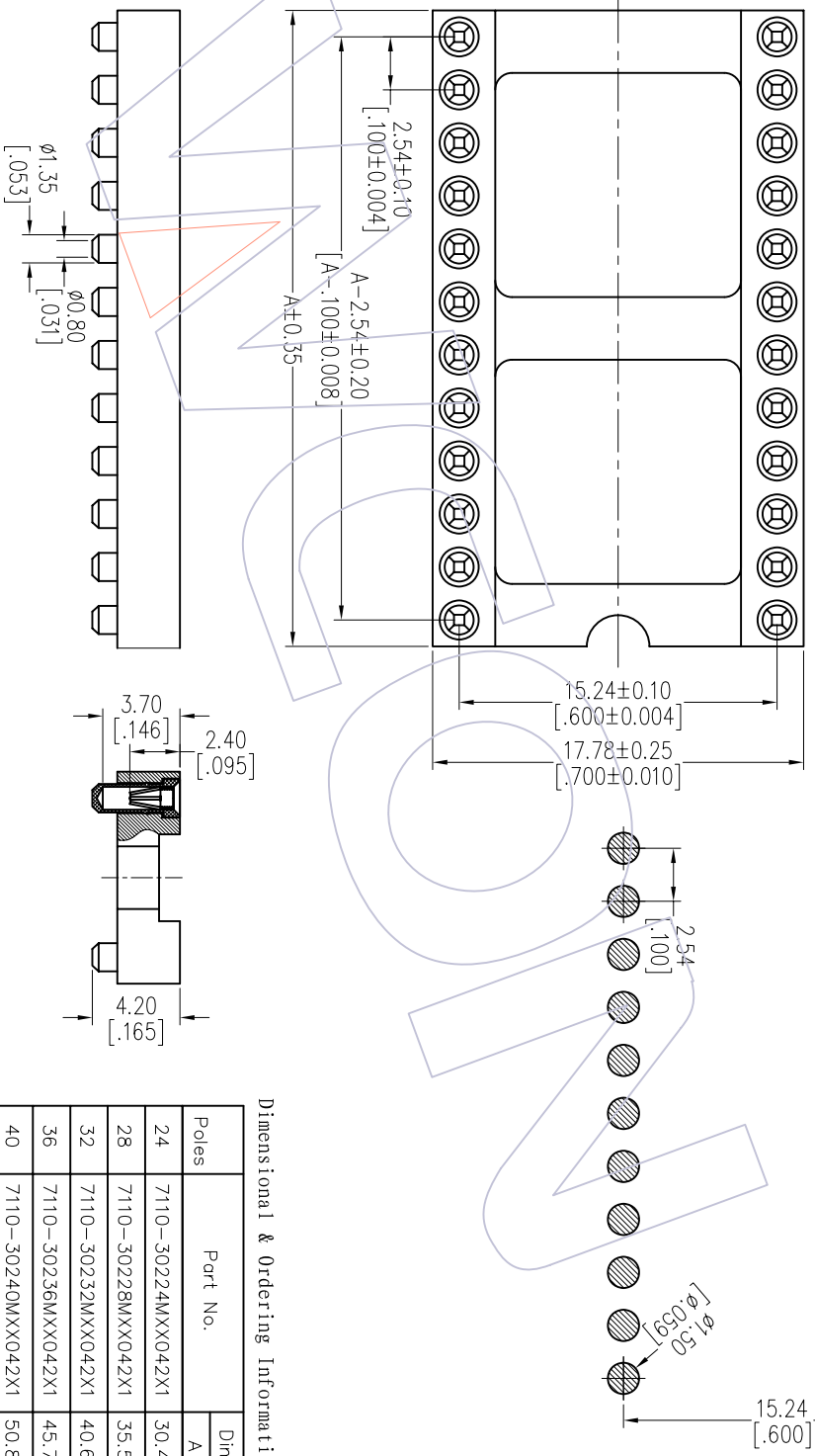
Current Rating: 1.0AMP
 Contact Resistance: 10m Ω Max
 Dielectric Strength: Min 1000Vrms
 Mechanical Life: Min 100 cycles
 Mating Pin: $\phi 0.40$ to $\phi 0.56$ mm
 Forces: (polished steel gauge $\phi 0.45$ mm)
 Insertion: 200g Max/Pin, Withdrawal: 60g Min/Pin
 Operation Temperature: -40°C to +105°C

Sleeve: Brass CuZn36Pb3(C36000), Sn over Ni
 Contact Clip(4 finger): BeCu(C17200), Au or Sn 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

7110-302 XX M XX 042 X 1

Row of Pitch No. of Pin Contact Plating Packing
 2=15.24mm See tab S0=Gold Flash/Tin T=Tube
 S3=10u"Gold/Tin
 S4=15u"Gold/Tin
 S5=30u"Gold/Tin
 SN=Tim



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

Dimensional & Ordering Information

Poles	Part No.	Dim A
24	7110-30224MXX042X1	30.48
28	7110-30228MXX042X1	35.56
32	7110-30232MXX042X1	40.64
36	7110-30236MXX042X1	45.72
40	7110-30240MXX042X1	50.80
42	7110-30242MXX042X1	53.34
48	7110-30248MXX042X1	60.96

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.	TITLE:	Customer NO.
A0	2012/11/02	NEW		XX ±0.40	JYHuog	2012/11/02	mm	A4	SBB TAB	2.54mm IC SOCKET SMT H=3.0 L=4.2 Row of Pitch 15.24mm	
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	XX ±0.25 X.XXX ±0.15 Angle ± 3°	CHECK	DATE	SHEET 1/1	PROJ.			
					APPROVE	DATE					

WCON

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