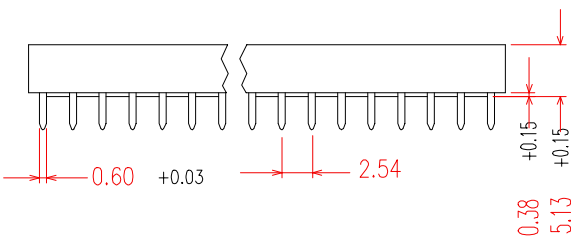
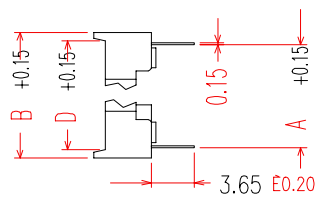
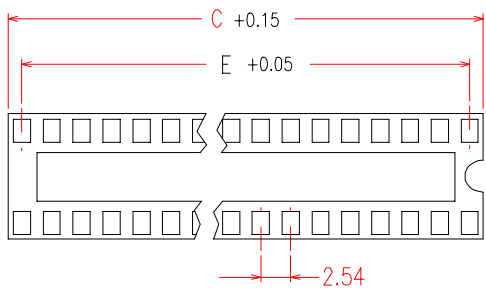


## CUSTOMER DRAWING ONLY



**NOTES**

- 1.MATERIAL :  
INSULATOR – 30% G.F. POLYESTER UL 94V-0  
CONTACT – PHOSPHOR BRONZE
- 2.PLATING-TIN
- SPECIFICATION
  - 1.INSERTION FORCE :340 gw MAX.
  - 2.EXTRACTION FORCE : 50 gw MIN.
  - 3.CURRENT RATING : 1 Amp
  - 4.CONTACT RESISTANCE : 20 mohm MAX.
  - 5.INSULATION RESISTANCE : 1000 Mohm MIN.
  - 6.WITHSTANDING VOLTAGE : 1000 V rms. MIN.
  - 7.OPERATION TEMP. : -55°C TO +105°C. OPERATION TEMP. : -55°C

AVAILABLE CKT	DIMENSION				
	mm (inch)				
	A	B	C	D	E
6	7.62(.300)	10.01(.394)	7.49(.295)	8.13(.320)	5.08(.200)
8	7.62(.300)	10.01(.394)	10.03(.395)	8.13(.320)	7.62(.300)
14	7.62(.300)	10.01(.394)	17.65(.695)	8.13(.320)	15.24(.600)
16	7.62(.300)	10.01(.394)	20.19(.795)	8.13(.320)	17.78(.700)
18	7.62(.300)	10.01(.394)	22.73(.895)	8.13(.320)	20.32(.800)
20	7.62(.300)	10.01(.394)	25.27(.995)	8.13(.320)	22.86(.900)
22	7.62(.300)	10.01(.394)	27.81(1.095)	8.13(.320)	25.40(1.000)
24	7.62(.300)	10.01(.394)	30.35(1.195)	8.13(.320)	27.94(1.100)
28	7.62(.300)	10.01(.394)	35.43(1.395)	8.13(.320)	33.02(1.300)
22	10.16(.400)	12.56(.494)	27.81(1.095)	10.67(.420)	25.40(1.000)
24	10.16(.400)	12.56(.494)	30.35(1.195)	10.67(.420)	27.94(1.100)
24	15.24(.600)	17.63(.694)	30.35(1.195)	15.75(.620)	27.94(1.100)
28	15.24(.600)	17.63(.694)	35.43(1.395)	15.75(.620)	33.02(1.300)
32	15.24(.600)	17.63(.694)	40.51(1.595)	15.75(.620)	38.10(1.500)
40	15.24(.600)	17.63(.694)	50.67(1.995)	15.75(.620)	48.26(1.900)
42	15.24(.600)	17.63(.694)	53.21(2.095)	15.75(.620)	50.80(2.000)

<b>Drawn By:</b> LJ, H	<b>Checked By:</b> PFR	<b>Material:</b> INSULATOR: PBT (UL94V-0) CONTACT: PHOSPHOR BRONZE	<b>CAI</b> <b>Chupond America, Inc.</b> 6168 Greenhill Rd. New Hope, PA 18938-9630 USA
<b>Drawn:</b> 2/26/94	<b>Scale:</b> None	<b>Plating:</b> 150u" Sn/Pb over Ni	<b>TITLE:</b> LOW COST STAMPED DIP SOCKETS
<b>Released:</b> 2/28/94	Sheet 1 of 1	<b>Tolerances:</b> ± 0.125mm; ± 0.25mm; and ±2°	<b>ENG. #:</b> <span style="font-size: 1.2em; font-weight: bold;">0100-XXX</span> <span style="float: right;">Rev.</span>