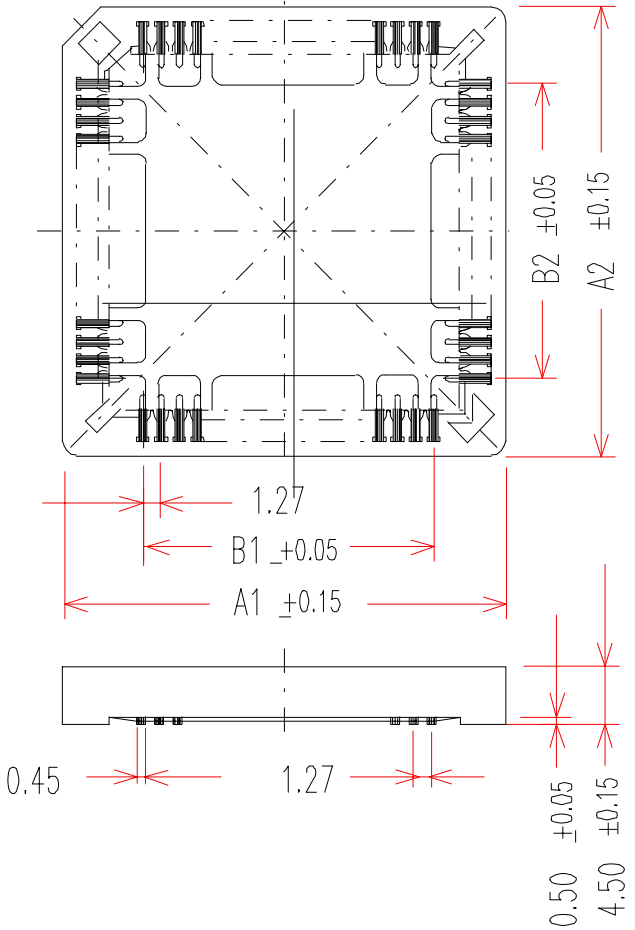


**CUSTOMER DRAWING ONLY**



No. Of Position	DIMENSION (mm)			
	A1	A2	B1	B2
20	15.63	15.63	5.08	5.08
28	18.17	18.17	7.62	7.62
32	18.17	20.73	7.62	10.16
44	23.28	23.28	12.70	12.70
52	25.81	25.81	15.24	15.24
68	30.94	30.94	20.32	20.32
84	36.04	36.04	25.40	25.40

Material and Finish

Insulator	PPS/Brown, LCP/White
Contact	Phosphor Bronze
Finishes	Tin Plated

Performance Characteristics

Contact Resistance	30 Milliohms Max.
Insulation Resistance	1000 Megohms Min.
Dielectric Strength	1000 Vac Continuous for 1 Minute
Capacitance	Less Than 1.0 pF At 1000 Hz
Inductance	Self: 5.0 nH, Maximum At 500 KHz
	Mutual: 1.0 nH, Maximum At 500 KHz
Operating Temperature	PPS/ -55° C to +125° C
Operating Temperature	LCP/ -55° C to +230° C

<b>Drawn By:</b> LJ, H	<b>Checked By:</b> PFR	<b>Material: Insulator—PPS</b> <b>Contact: Phosphor Bronze</b>
<b>Drawn:</b> 2/16/93	<b>Scale:</b> None	<b>Plating: 150µ" Sn/Pb over 50µ" Ni min.</b>
<b>Released:</b> 2/16/93	<b>Sheet 1 of 1</b>	<b>Tolerances: ± 0.125mm; ± 0.25mm; and ±2°</b>

<b>Chupond America, Inc.</b> 6168 Greenhill Rd., New Hope, PA 18938-9630 USA		
<b>TITLE:</b>	<b>SMT PLCC SOCKET</b>	
<b>ENG. #:</b>	<b>0901-YYY-P</b> (YYY = # OF PINS)	<b>Rev.</b>

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