

Series 537 Insert Plates for **Universal PLCC ZIF Test Socket**

FEATURES

- Conveniently Hand-insert 7 Separate Insert Plates into 'Live Bug' Universal PLCC ZIF Test Socket (P/N 84-537-21) to hold 7 Differently-sized PLCC Footprints
- Four Mounting Holes (2 Bifurcated) Mate with Mounting Post in Socket Base for Secure Assembly

GENERAL SPECIFICATIONS

- INSERT: black UL 94V-0 glass-filled Polyphenylene Sulfide (PPS)
- OPERATING TEMPERATURE: -85°F [-65°C] to 500°F [260°C]
- CONTACT BLOCK AND LATCH HINGE: available individually

MOUNTING CONSIDERATIONS

SUGGESTED PCB HOLE SIZE: 0.035 ±0.002 [0.89 ±0.05] dia.



ORDERING INFORMATION

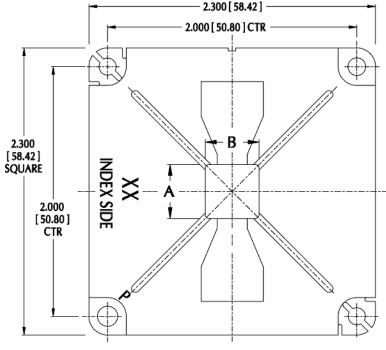
Series Number of Positions (see Table below)

USE P/N 1110832 WHEN ORDERING ALL SEVEN INSERT

No. Posi	tions Dim "A"	Dim. "B"
20	0.395 to 0.397 [10.03 to 10.08]	0.395 to 0.3 [10.03 to 10.
28	0.495 to 0.497 [12.57 to 12.62]	0.495 to 0.4 [12.57 to 12.
32	0.495 to 0.497 [12.57 to 12.62]	0.595 to 0.5 [15.11 to 15.
44	0.695 to 0.697 [17.65 to 17.70]	0.695 to 0.6 [17.65 to 17.
52	0.795 to 0.797 [20.19 to 20.24]	0.795 to 0.7 [20.19 to 20.1
68	0.995 to 0.997 [25.27 to 25.32]	0.995 to 0.9 [25.27 to 25.3
84	1.195 to 1.197 [30.35 to 30.40]	1.195 to 1.1 [30.35 to 30.4

XX-537-20

PLATES





ALL DIMENSIONS: INCHES [MILLIMETERS] ALL TOLERANCES: ±0.005 [0.13] UNLESS OTHERWISE SPECIFIED FOR TEST SOCKET, SEE DATA SHEET 10010 CONSULT FACTORY FOR OTHER SIZES AND CONFIGURATIONS

CUSTOMIZATION: ARIES SPECIALIZES IN CUSTOM DESIGN AND PRODUCTION. Special Materials, platings, sizes, and configurations can be furnished, depending on quantity.

ARIES RESERVES THE RIGHT TO CHANGE PRODUCT GENERAL SPECIFICATIONS WITHOUT NOTICE

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