

Series 537 Insert Plates for Universal PLCC ZIF Test Socket

FEATURES

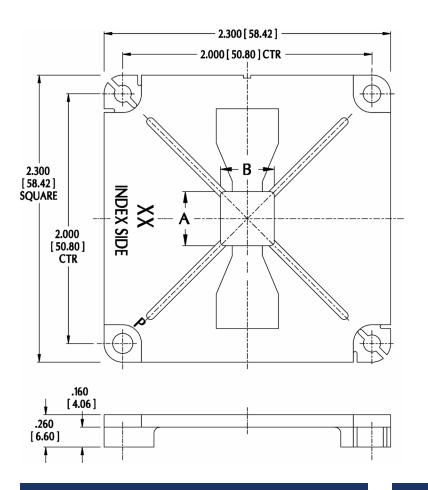
- Conveniently Hand-insert 7 Separate Insert Plates into 'Live Bug' Universal PLCC ZIF Test Socket (P/N 84-537-21) to hold 7 Differently-sized PLCC Footprints
- · Four Mounting Holes (2 Bifurcated) Mate with Mounting Post in Socket Base for Secure Assembly

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: $0.035 \pm 0.002 [0.89 \pm 0.05]$ dia.





ORDERING INFORMATION

XX-537-20
Series
Number of Positions (see Table below)

USE **P/N 1110832** WHEN ORDERING ALL SEVEN INSERT PLATES

No. Positions	Dim "A"	Dim. "B"
20	0.395 to 0.397 [10.03 to 10.08]	0.395 to 0.397 [10.03 to 10.08]
28	0.495 to 0.497 [12.57 to 12.62]	0.495 to 0.497 [12.57 to 12.62]
32	0.495 to 0.497 [12.57 to 12.62]	0.595 to 0.597 [15.11 to 15.16]
44	0.695 to 0.697 [17.65 to 17.70]	0.695 to 0.697 [17.65 to 17.70]
52	0.795 to 0.797 [20.19 to 20.24]	0.795 to 0.797 [20.19 to 20.24]
68	0.995 to 0.997 [25.27 to 25.32]	0.995 to 0.997 [25.27 to 25.32]
84	1.195 to 1.197 [30.35 to 30.40]	1.195 to 1.197 [30.35 to 30.40]

ALL DIMENSIONS: INCHES [MILLIMETERS]
ALL TOLERANCES: ±0.005 [0.13] UNLESS OTHERWISE SPECIFIED
FOR TEST SOCKET, SEE <u>DATA SHEET 10010</u>
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.

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