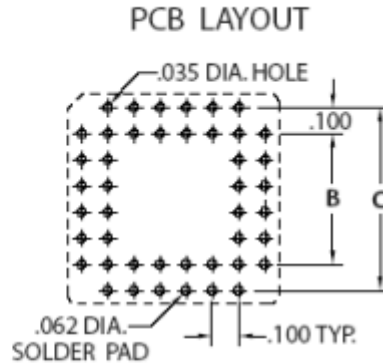
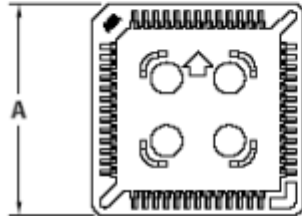
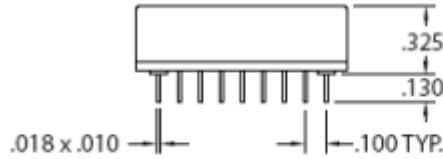





DATA SHEET

Product Number: 940-44-052-24-000000



FOR PRINTED CIRCUIT DRILLING PATTERNS

SEE APPLICATION NOTES () ABOVE

Note: PLCC Sockets with "99" (tin/lead) plating code are being discontinued and will only be available in RoHS compliant "44" (pure tin).

"99" plating is still available in limited quantities until all existing stock is depleted.

Description:

PLCC Socket
Standard
Non-Lubricated
Through Hole

Plating Code:

44

Shell Plating:

200 μ" Tin (matte finish) over 100 μ" Nickel

Inner Contact Plating:

100 μ" Tin (matte finish) over 50 μ" Nickel

Packaging:

Packaged in Tubes

# Of Pins	A	B	C	Qty. per Tube	Mill-Max Part Number	RoHS Compliant
-----------	---	---	---	---------------	----------------------	----------------

52	1.020	0.600	0.800	23	940-44-052-24-000000	
----	-------	-------	-------	----	----------------------	---

INSULATOR INFORMATION:

PPS (Ryton R-4-200)

High Temperature

Properties of PPS:

- Brand: Ryton
- Grade: R-4-200
- Material Heat Deflection Temp. (per ASTM D 648): >500°F (>260°C) @ 264 psi

Note: Materials above 446°F (230°C) are considered suitable for "eutectic" reflow soldering, above 500°F (260°C) for "lead-free" reflow soldering.