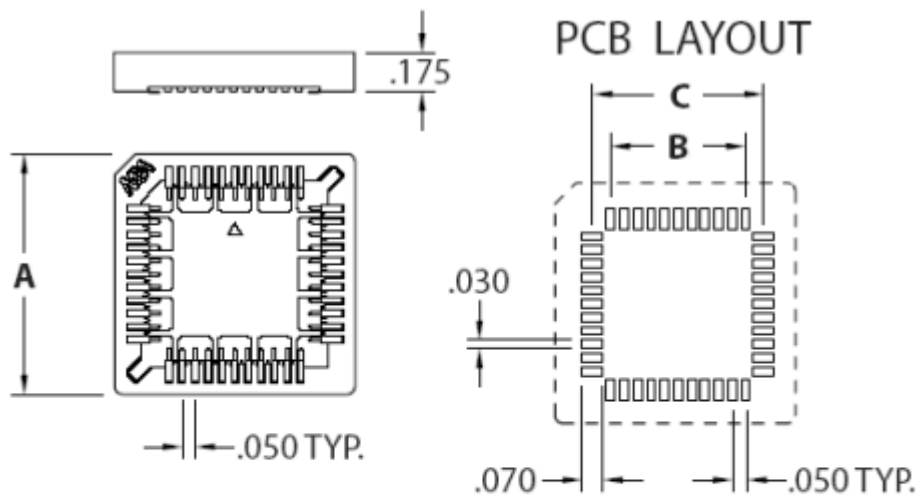




DATA SHEET

Product Number: 940-44-052-17-400004



FOR PRINTED CIRCUIT DRILLING PATTERNS

SEE APPLICATION NOTES () ABOVE

Description:

PLCC Socket
Standard
Non-Lubricated
Surface Mount

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:

Tape

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.

# Of Pins	A	B	C	Qty. per Reel	Mill-Max Part Number	RoHS Compliant
52	1.013	0.600	0.734	250	940-44-052-17-400004	

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.