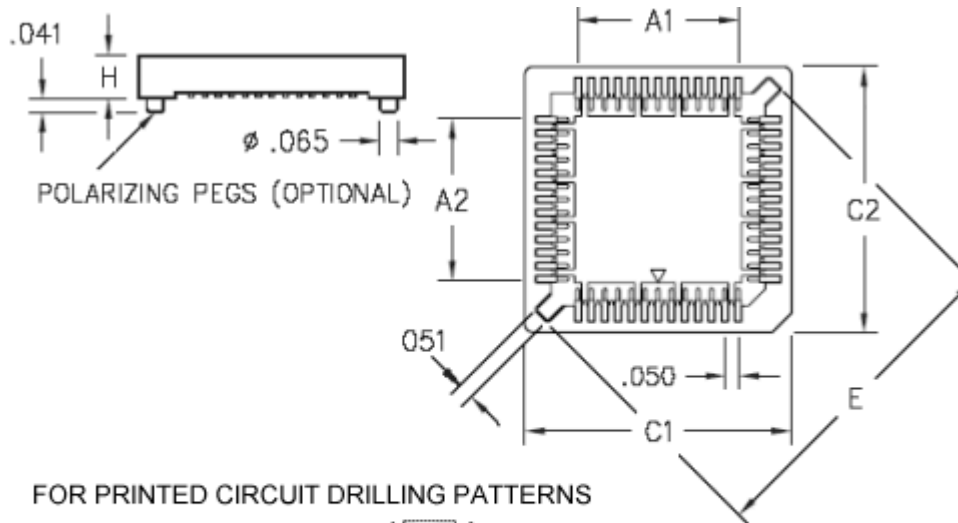




# DATA SHEET

Product Number: 540-44-068-17-400000



**Description:**

PLCC Socket  
Compact; Without Polarizing Peg  
Surface Mount

**Plating Code:**

44

**Shell Plating:**


200  $\mu$ " Tin (matte finish) over 100  $\mu$ " Nickel

**Inner Contact Plating:**

100  $\mu$ " Tin (matte finish) over 50  $\mu$ " Nickel

**Packaging:**


Packaged in Tubes

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.

# Of Pins	A1	A2	C1	C2	E	H	Qty. per Tube	Mill-Max Part Number	RoHS Compliant
-----------	----	----	----	----	---	---	---------------	----------------------	----------------

68	0.800	0.800	1.202	1.202	1.507	0.180	16	540-44-068-17-400000	
----	-------	-------	-------	-------	-------	-------	----	----------------------	---

**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.