



PART NO.

6601 - XX - XX - XX

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Sahana	26/5/05	Shashi	26/5/05	NK	07/6/05

Features:

- Through-hole or surface mount options.
- Through-hole version has copper alloy contacts, tin plated.
- SMD version has phosphor-bronze contacts, tin-lead plating.
- Polyphenylene sulphide body.
- Supplied both individually and in tube multiples.

Materials:

Housing Material	: pps+40% Glass-filled.
Colour	: Brown.
Contact	: Phosphor-bronze.

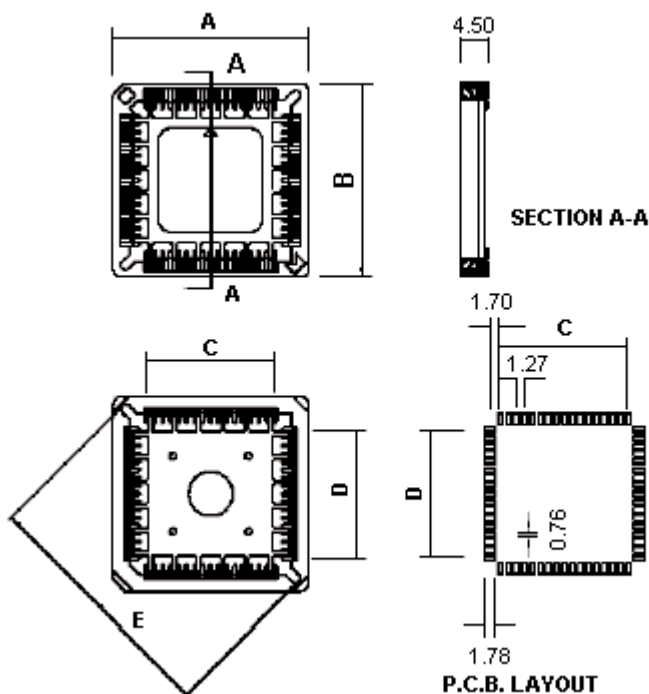
Plating:

Contact	: 3.8um (150 units) minimum tin-lead.
Solder tail	: 2.5um (100 units) minimum tin-lead.
Underplante	: 1um (40 units) minimum nickel.

Contact Resistance:

Surface-mount	: 20mΩ.
Through-mount	: 30mΩ.
Insulation resistance	: 10,000MΩ minimum.

Withstanding voltage	: 600V ac.
Current rating	: 1 ampere continuous.
Voltage rating	: 120V ac.



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DRAWN BY:

Sahana

DATE:

26/05/05

CHECKED BY:

Shashi

DATE:

26/05/05

APPROVED BY:

NK

DATE:

07/06/05

DRAWING TITLE:

PLCC IC Sockets - Surface Mounting

SIZE
A

DWG NO.

M10000004

ELECTRONIC FILE
45717_DWG

REV

SCALE: NTS

U.O.M.: mm

SHEET: 1 OF 4

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