

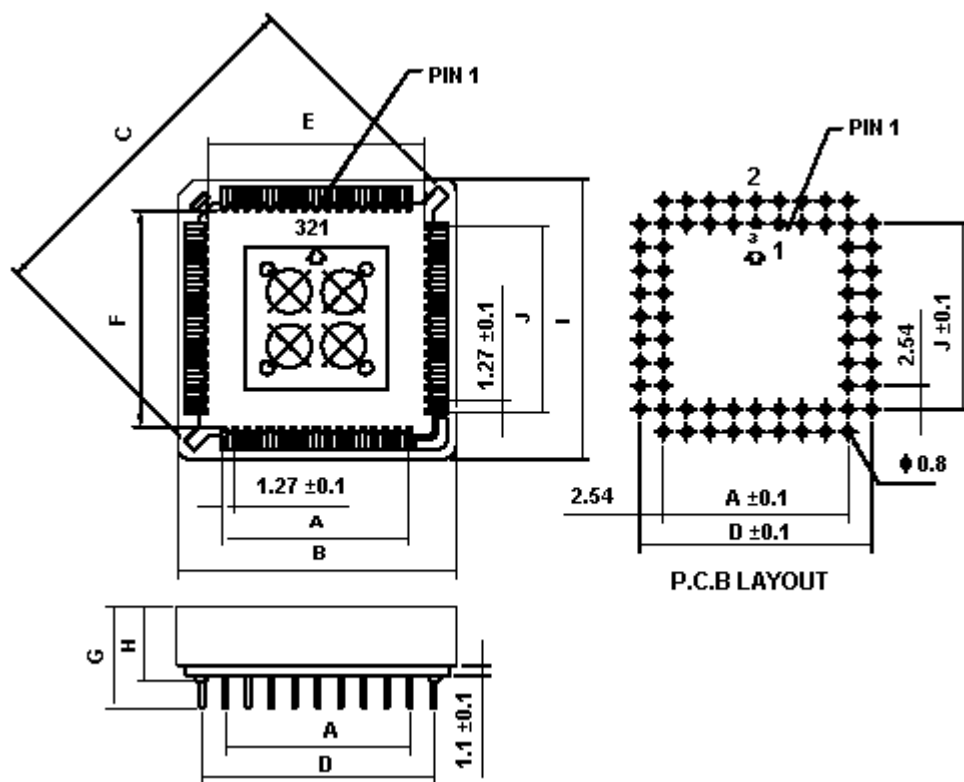


PART NO.

6601 Series

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.
- Through-hole version has copper alloy contacts, tin plated.
- Polyphenylene sulphide body.
- Supplied both individually and in tube multiples.

Specifications:

Materials:

Contact	: Copper alloy tin plated.
Housing	: Ryton (R-4) pps compounds brown.

Electrical Characteristics:

Current rating	: 1A minimum.
Withstanding voltage	: 500V ac R.M.S.
Insulation resistance	: 1000MΩ up.
Contact resistance	: 30 milliΩ maximum.
Operating temperature	: Continuous -55°C to +110°C.
Gold plate	: 1.5 to 2.0μ".

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TOLERANCES:

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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:

6601 Series PLCC IC Sockets - Through-Hole Mounting

SIZE

A

DWG NO.

M10000005

ELECTRONIC FILE

45718_DWG

REV

SCALE: NTS

U.O.M.: mm

SHEET: 1 OF 4

	PART NO. 6601 Series	REVISIONS								
		ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
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Specification Table

Number of ways	A	B	C	D	E	F	G	H	I	J	Tube Qty	Code ID	Part Number
20	5.08	15.56	17.06	10.16	9.3		11.3	8.1	15.56	5.08	39	-	6601-20-PPS
28	7.62	18.1	20.7	12.7	11.9				18.1	7.62	32	-	6601-28-PPS
32			22.8		11.9	14			20.64	10.16	28	-	6601-32-PPS
44	12.7	23.18	27.8	17.78	16.76				23.18	12.7	25	-	6601-44-PPS
52	15.24	25.72	31.5	20.32	19.12				25.72	15.24	22	-	6601-52-PPS
68	20.32	30.8	39	25.4	25.25				30.8	20.32	19	-	6601-68-PPS
84	25.4	35.88	46.15	30.48	29.28				35.88	25.4	15	-	6601-84-PPS
20	5.08	15.56	17.06	10.16	9.3	9.3			15.56	5.08	-	18	6601-20-PPS-18
28	7.62	18.1	20.7	12.7	11.9				18.1	7.62	-	16	6601-28-PPS-16
32			22.8		11.9	14			20.64	10.16	-		6601-32-PPS-16
44	12.7	23.18	27.8	17.78	16.76				23.18	12.7	-	12	6601-44-PPS-12
52	15.24	25.72	31.5	20.32	19.12				25.72	15.24	-	11	6601-52-PPS-11
68	20.32	30.8	39	25.4	25.25				30.8	20.32	-	9	6601-68-PPS-09
84	25.4	35.88	46.15	30.48	29.28				35.88	25.4	-	8	6601-84-PPS-08

Dimensions : Millimetres

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	UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.	sahana	26/05/05	6601 Series PLCC IC Sockets - Through-Hole Mounting			
		CHECKED BY:	DATE:	SIZE	DWG NO.	ELECTRONIC FILE	REV
		shashi	26/05/05	A	M10000005	45718_DWG	
		APPROVED BY:	DATE:	SCALE: NTS		U.O.M.: mm	SHEET: 2 OF 4
		NK	07/06/05				

	PART NO. 6601 Series	REVISIONS								
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Part Number Explanation

6601

-

XX

-

XX

XX

Code ID

PPS

Number of ways

Series number

: 08, 09, 11, 12, 16 and 18

: Brown.

: 20, 28, 32, 44, 52, 68 and 84.

: 6601.

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APPROVED BY:	DATE:	SCALE: NTS		U.O.M.: mm	SHEET: 3 OF 4
NK	07/06/05				

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		-	A	RELEASED	sahana	26/5/05	shashi	26/5/05	NK	07/6/05	
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		NK	07/06/05								