

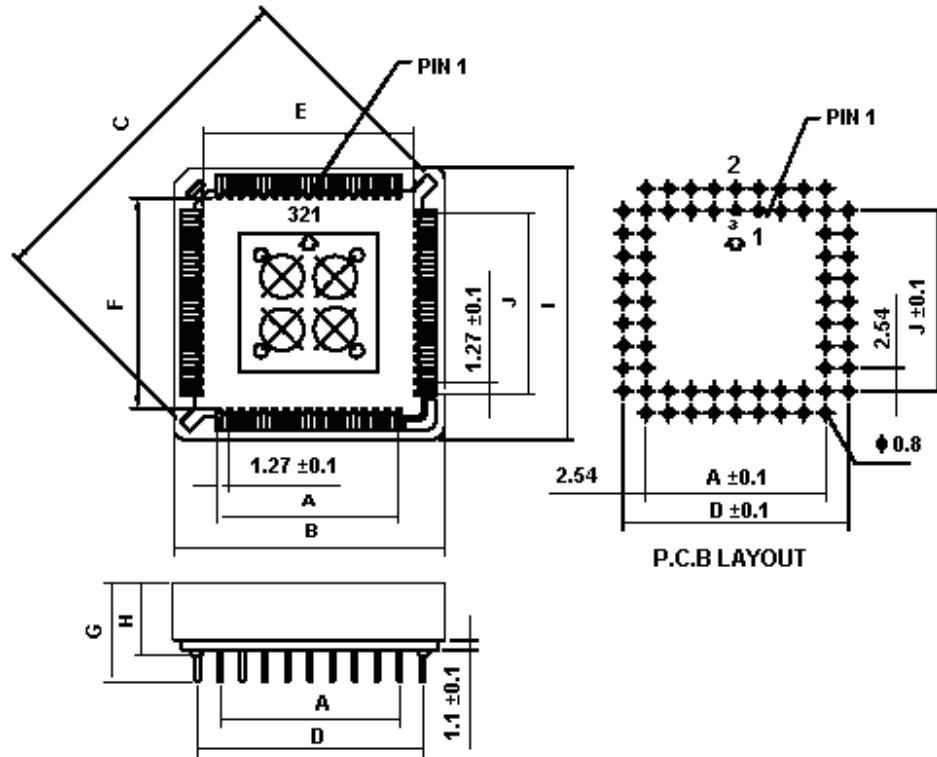


PART NO.

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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DRAWN BY:	DATE:
sahana	26/05/05
CHECKED BY:	DATE:
shashi	26/05/05
APPROVED BY:	DATE:
NK	07/06/05

DRAWING TITLE:

6601 Series PLCC IC Sockets - Through-Hole Mounting

SIZE	DWG NO.	ELECTRONIC FILE	REV
A	M10000005	45718_DWG	
SCALE: NTS	U.O.M.: mm	SHEET: 1 OF 4	



PART NO.

6601 Series

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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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SCALE: NTS	U.O.M.: mm	SHEET: 2 OF 4	



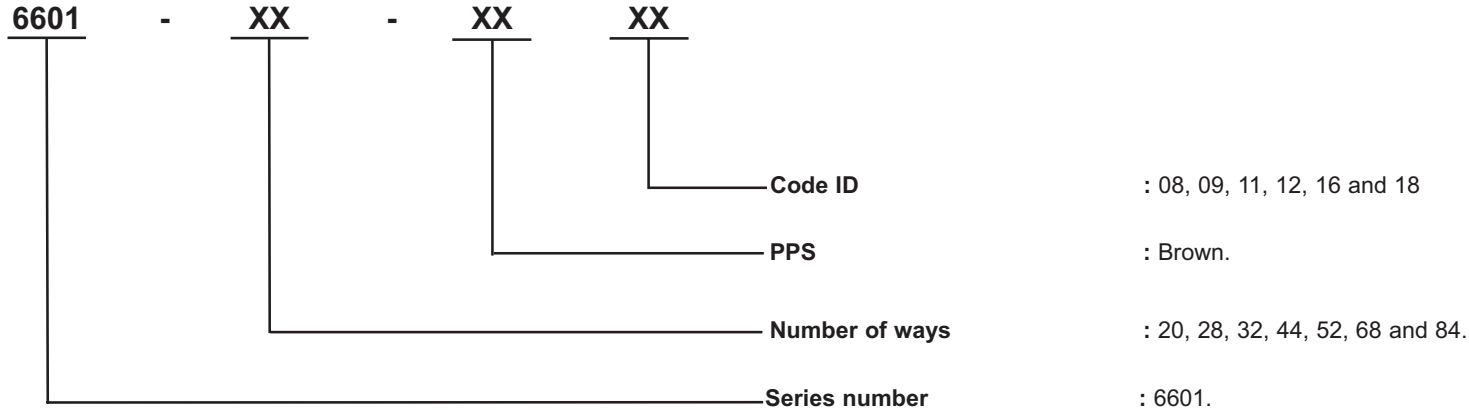
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Part Number Explanation



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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: 3 OF 4



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Notes:

International Sales Offices:

AUSTRALIA – Farnell InOne Tel No: ++ 61 2 9645 8888 Fax No: ++ 61 2 9644 7898	GERMANY – Farnell InOne Tel No: ++ 49 89 61 39 39 39 Fax No: ++ 49 89 613 59 01	SINGAPORE – Farnell-Newark InOne Tel No: ++ 65 6788 0200 Fax No: ++ 65 6788 0300
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