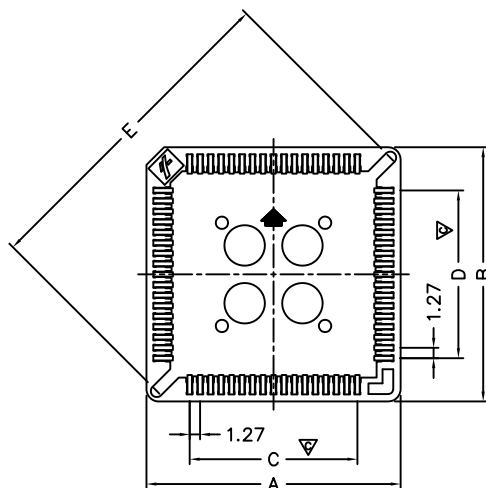
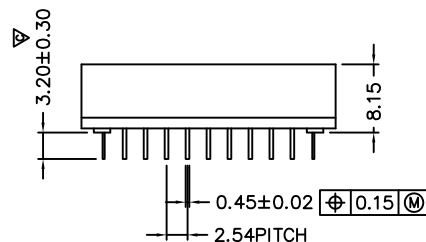


ABOVE FOR 20, 28 COUNTS



Technical drawing of a square plate with a grid of holes. The plate has a width of 100 mm and a height of 100 mm. The holes are arranged in a 10x10 grid. The distance between the centers of adjacent holes is 25.4 mm. The distance from the center of the grid to the nearest corner is 25.4 mm. The hole diameter is 10.00 mm with a tolerance of +0.10 mm and -0.00 mm.

(RECOMMENDED PCB LAYOUT)



A/P PART NO.	Dimension(mm)					MCK PART NO.
	A±0.2	B±0.2	C±0.1	D±0.1	E±0.2	
54020-20030	15.56	15.56	5.08	5.08	18.20	PLCC-20P-T
54020-28030	18.10	18.10	7.62	7.62	21.80	PLCC-28P-T
54020-32030	17.80	20.20	7.62	10.16	23.85	PLCC-32P-T
54020-44030	23.18	23.18	12.70	12.70	29.00	PLCC-44P-T
54020-52030	26.90	26.90	15.24	15.24	33.00	PLCC-52P-T
54020-68030	30.88	30.88	20.32	20.32	40.00	PLCC-68P-T-2
54020-84030	35.98	35.98	25.40	25.40	47.15	PLCC-84P-T-2

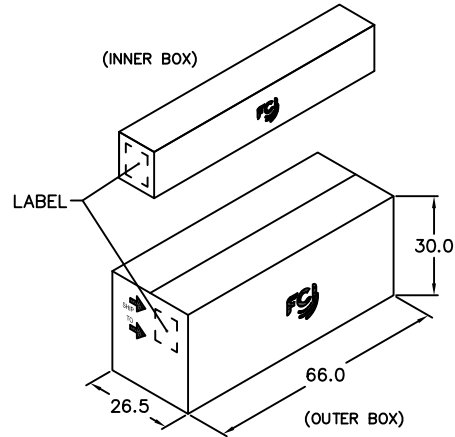
rev	ecn no	dr	date
C	T03-0440	JH	10/03/03
D	T05-0017	JH	1/24/05
E	T05-0114	JH	5/9/05
F	T05-0212	JH	9/21/05
G	T10-0010	JH	1/25/10
H	T11-0002	JH	1/11/11
J	T11-0018	JH	3/25/11

www.fciconnect.com			surface ☒		tolerance std		projection 			
			TOLERANCES UNLESS OTHERWISE SPECIFIED							
Dr	Jason Hsu	1/11/11	ANGULAR	LINEAR	0.X	± 0.25	size	A4	Scale	
Eng	Jason Hsu	1/11/11			0.XX	± 0.15			N/A	
Chr	Gary Hsieh	1/11/11			0° ±5°	± 0.10			ECN T11-0018	
Appr	Joseph Hsia	1/11/11	Product family					Spec ref		
	title PLCC DIP Socket					dwg no 54020			Rev J	
	catalog no -					CUSTOMER			sheet 1 of 2	



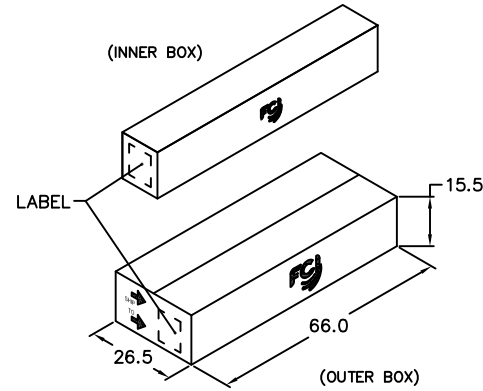
Copyright FCI.

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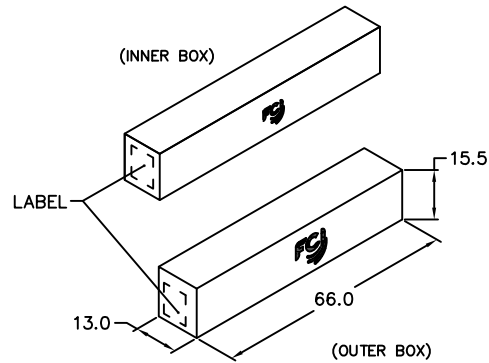
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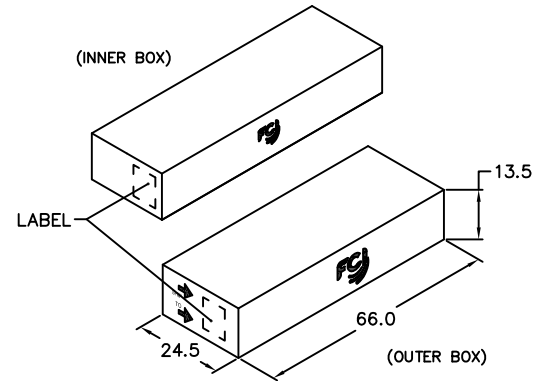
UNIT: CM

< PACKING FOR 20P >



UNIT: CM

< PACKING FOR 68P & 84P >



UNIT: CM

DIP PLCC PACKING LIST FOR TUBE=612mm

CONTACTS	PCS/TUBE	TUBE/INNER BOX	PCS/INNER BOX	INNER BOX / OUTER BOX	PCS/ OUTER BOX	N.W.(KGS)	G.W.(KGS)
20P	37	49	1813	1	1813	3.6	5.1
28P	32	42	1344	2	2688	7.0	10.5
32P	28	42	1176	2	2352	6.5	9.9
44P	25	35	875	4	3500	13.4	20.9
52P	21	32	672	2	1344	6.8	10.8
68P	18	42	756	1	756	4.4	7.8
84P	16	39	624	1	624	4.6	8.0

REV F - 2006-04-17

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surface ☒		tolerance std		projection		MM	
TOLERANCES UNLESS OTHERWISE SPECIFIED							
Dr	Jason Hsu	1/11/11	ANGULAR	LINEAR	0.X	± 0.25	size A4
Eng	Jason Hsu	1/11/11			0.XX	± 0.15	Scale N/A
Chr	Gary Hsieh	1/11/11	0° ±5°		0.XXX	± 0.10	ECN T11-0018
Appr	Joseph Hsia	1/11/11	Product family			Spec ref	



title PLCC DIP Socket

catalog no

dwg no

54020

Rev.
J

CUSTOMER

sheet 2 of 2

PDM: Rev:J

STATUS: Released

Printed: Mar 31, 2011