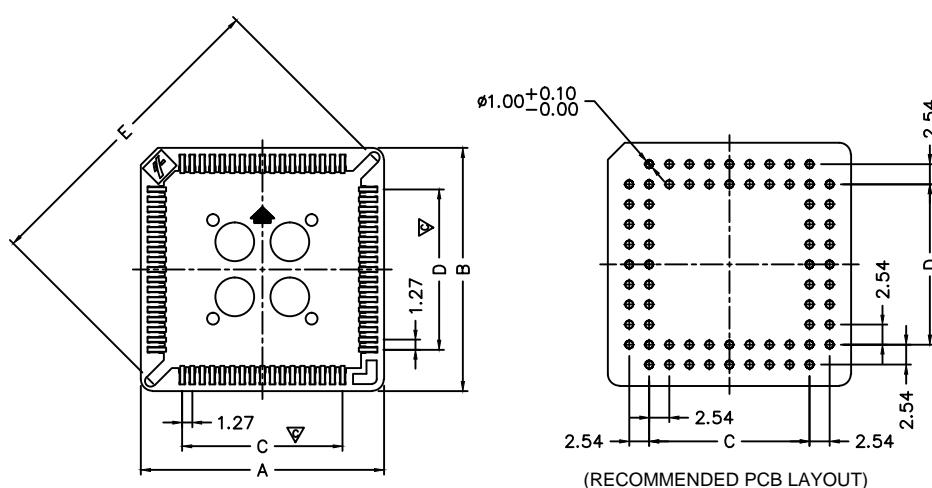
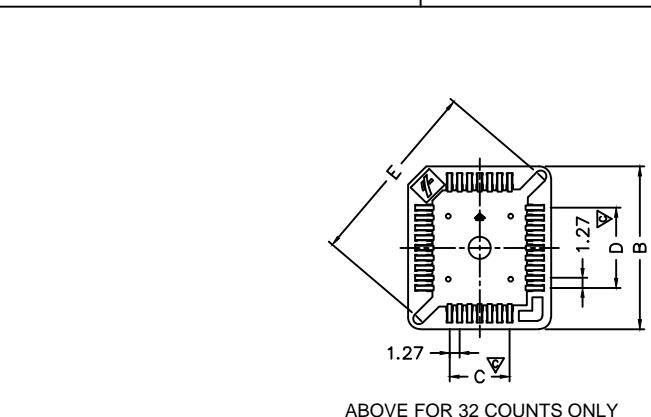
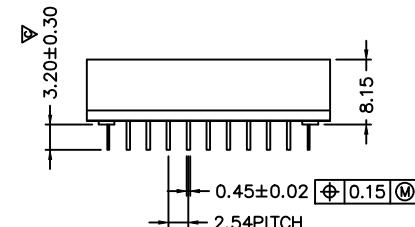




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1	2	3	4																																	
		<p>NOTES:</p> <p>1 MATERIAL: HOUSING: PPS UL94 V-0, Brown. CONTACT: Copper Alloy.</p> <p>2 FINISH: CONTACT: 100 μ" Min. Lead free Tin plated on soldering end over 50 μ" Min. Nickel under-plating.</p> <p>3 ORDER INFORMATION: 54020-XX 0 3 0 LF Series No. _____ No. of Contacts: 32 44 68 Contact plated: 0-Tin alloy plated. Lead Free. _____ Post/Packaging: 0-Without Post/In tube package. Housing Material/Color: 3-PPS/Brown.</p>																																		
		<p>4 SPECIFICATION: Current Rating: 1A Max. Dielectric Strength: 600V AC RMS for 1 minute. Contact Resistance: 20 mΩ MAX. Insulator Resistance: 1000MΩ min. at 500V DC. Temperature: -40°C to +105°C Durability: 25 Cycles.</p> <p>5 PRODUCT SPECIFICATION: GES-12-054.</p> <p>6 MANUFACTURING PROCESS COMPATIBILITY The housing will withstand exposure to 245°C solder bath temperature for 5 second in a wave solder application.</p>																																		
		<table border="1"><thead><tr><th rowspan="2">A/P PART NO.</th><th colspan="5">Dimension(mm)</th><th rowspan="2">MCK PART NO.</th></tr><tr><th>A\pm0.2</th><th>B\pm0.2</th><th>C\pm0.1</th><th>D\pm0.1</th><th>E\pm0.2</th></tr></thead><tbody><tr><td>54020-32030LF</td><td>17.80</td><td>20.20</td><td>7.62</td><td>10.16</td><td>23.85</td><td>PLCC-32P-T</td></tr><tr><td>54020-44030LF</td><td>23.18</td><td>23.18</td><td>12.70</td><td>12.70</td><td>29.00</td><td>PLCC-44P-T</td></tr><tr><td>54020-68030LF</td><td>30.88</td><td>30.88</td><td>20.32</td><td>20.32</td><td>40.00</td><td>PLCC-68P-T-2</td></tr></tbody></table>	A/P PART NO.	Dimension(mm)					MCK PART NO.	A \pm 0.2	B \pm 0.2	C \pm 0.1	D \pm 0.1	E \pm 0.2	54020-32030LF	17.80	20.20	7.62	10.16	23.85	PLCC-32P-T	54020-44030LF	23.18	23.18	12.70	12.70	29.00	PLCC-44P-T	54020-68030LF	30.88	30.88	20.32	20.32	40.00	PLCC-68P-T-2	
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rev	ecn no	dr	date
K	ELX-I-20940	SAL	5/21/15
-	-	-	-
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	<input checked="" type="checkbox"/>	tolerance std	projection	MM
			TOLERANCES UNLESS OTHERWISE SPECIFIED				
Dr	Jason Hsu	1/11/11	ANGULAR		0.X	\pm 0.25	size
Eng	Jason Hsu	1/11/11	LINEAR		0.XX	\pm 0.15	Scale
Chr	S Alosius	5/21/15		0°	\pm 0.15	0.XXX	N/A
Appr	Bl Ju K Paul	5/21/15	Product family				ECN ELX-I-20940
			Spec ref				
			catalog no	54020		Rev. K	
				CUSTOMER		sheet 1 of 2	

REV F - 200-04-17



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DIP PLCC PACKING LIST FOR TUBE=612mm

CONTACTS	PCS/TUBE	TUBE / INNER BOX	PCS / INNER BOX	INNER / OUTER BOX	PCS / OUTER BOX	N.W.(KGS)	G.W.(KGS)
32P	28	42	1176	2	2352	6.5	9.9
44P	25	35	875	4	3500	13.4	20.9
68P	18	42	756	1	756	4.4	7.8

REV F - 200-04-17

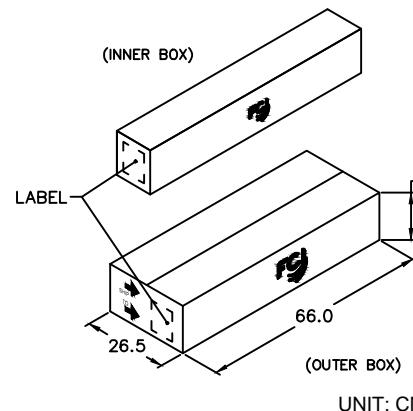
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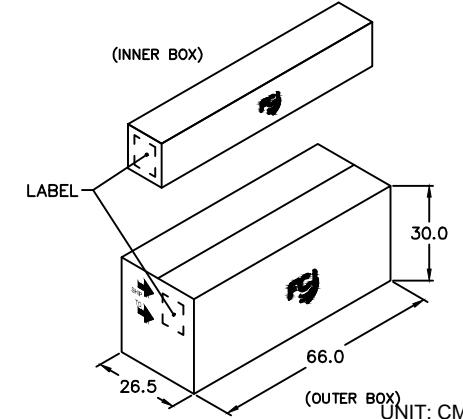
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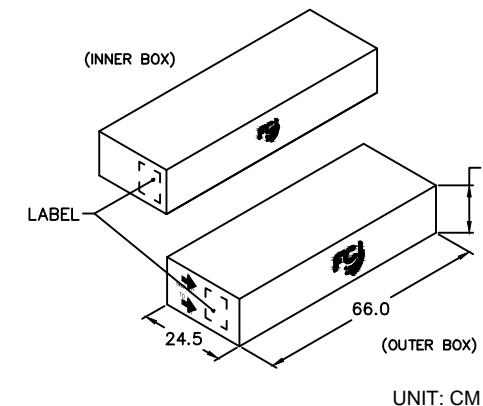
< PACKING FOR 32P >



< PACKING FOR 44P >



< PACKING FOR 68P >



A

A

B

B

C

C

www.fciconnect.com			surface	✓	tolerance std	projection	MM
			TOLERANCES UNLESS OTHERWISE SPECIFIED				
Dr	Jason Hsu	1/11/11	ANGULAR	0.X	± 0.25	size	A4
Eng	Jason Hsu	1/11/11	LINEAR	0.XX	± 0.15	Scale	N/A
Chr	S Allosius	5/21/15		0.XXX	± 0.10	ECN	ELX-I-20940
Appr	Bl Ju K Paul	5/21/15	Product family			Spec ref	
			PLCC DIP Socket		54020	Rev.	K
catalog no			-		CUSTOMER	sheet 2 of 2	