

1	1 2	3	4

TABLE I

А

_											
	NO. OF CONTACTS	DIM. A ±0.20	DIM. B ±0.20	DIM. C ±0.20	DIM. D ±0.20	DIM. E MAX.	DIM. F ±0.10	DIM. G ±0.10	DIM. H ±0.20	DIM. I ±0.20	DIM. J ±0.20
[	32	7.62	17.78	22.50	10.16	20.32	11.02	13.56	17.78	11.94	14.48
[	44	12.70	22.86	27.50	12.70	22.86	16.10	16.10	20.32	17	.02

Α

В

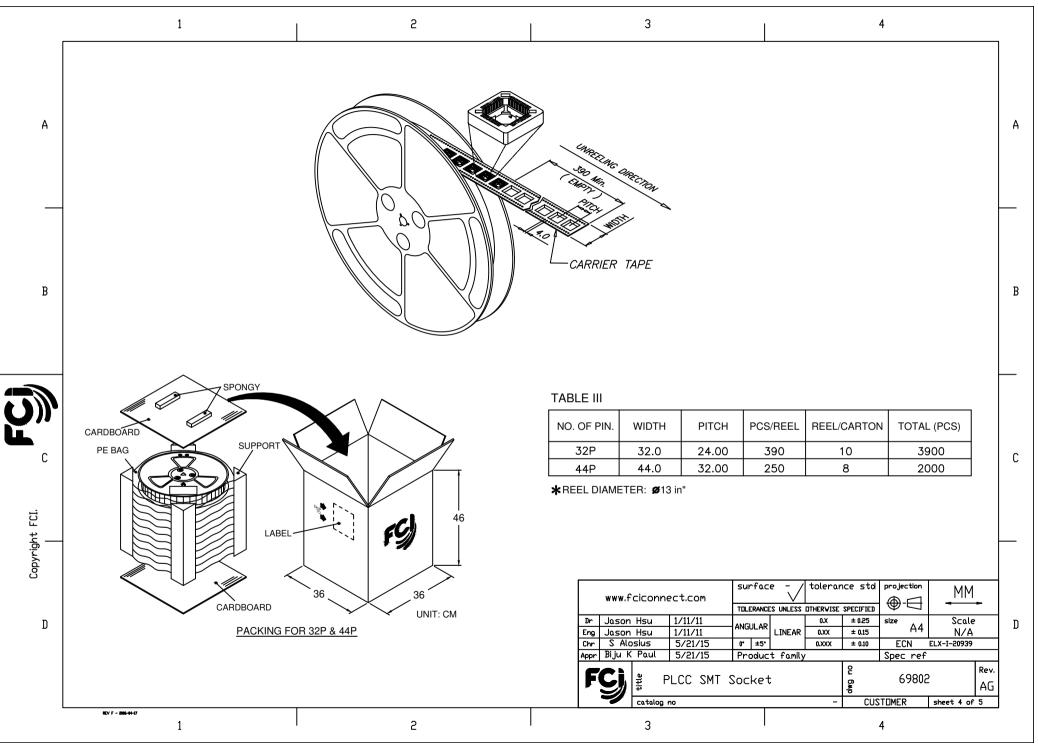
С

D

## TABLE II

В	TABLE II					NOTE:				
	PART NO.	WITH POLARIZING PEGS	PACKAGING BY PVC TUBE	PACKAGING BY TAPE & REEL	MCK PART NO.		TA: 69802 - <u>X XX  </u> T T	<u>_F</u>		
	69802-0XXLF	$\checkmark$	~		PLCC-XXP-T-SMT-P-LF				REE	
	69802-1XXLF				PLCC-XXP-T-SMT-LF		<b>∟</b> r	O OF COM	NTACTS	
	69802-4XXLF			$\checkmark$	PLCC-XXP-T-SMT-TR-LF			TABLE II		
C C										
Copyright FCI.										
						www.fciconnect.com	surface - toler	rance std	projection	-MM
D					Dr	Jason Hsu 1/11/11		± 0.25	size A4	Scale
					Eng	Jason Hsu 1/11/11 S Alosius 5/21/15	ANGOLAR         LINEAR         0.XX           0*         ±5*         0.XXX			N/A ELX-I-20939
						Biju K Paul 5/21/15	Product family		Spec ref	
					F		Socket	- CIIS	6980	AG
	8EV F - 2006-04-17					catalog no		- 1 105		sheet 2 of 5
	1		 	2	 	3	I		4	

A     NOTES:       1. MATERIAL:     1-1 HOUSING: PPS GB8411,UL94V-0 COLOR IN BROWN. PLATING: 150u" LEAD FREE TIN MIN. OVER 40u" NICKEL MIN. CONTACT HOUSING: PPOSTBOR BRONZE C5212RH.       2. THE "FOI" LOGO IS LOCATED AS SHOWN.       3. RECOMMEND PCB LAYOUT IS SHOWN IN FIG.1.       4. COPLANARITY REQUIREMENT; A. CONTACT MUST BE BELOW HOUSING BOTTOM SURFACE WITHIN 0.23MM. B. CONTACT SEATING LINE MUST BE WITHIN 0.1022MM.       5. THE POSITION OF PIN∦1 IN THE CENTER PAD IS AS SHOWN.       6. THE PACKAGING INFORMATION SHOWS ON SHEET 4 &5.       7. PRODUCT SPECIFICATION; GES-12-158.       8. MANUFACTURING PROCESS COMPATIBILITY: THE HOUSING WILL WITHSTAND EXPOSURE TO 245°C PEAK TEMPERATURE FOR 5 SECOND IN A IR REFLOW APPLICATION.       Improve the provide proves the formed proves the form		1	2	3		4	
B     3. RECOMMEND PCB LAYOUT IS SHOWN IN FIG.1.       4. COPLANARITY REQUIREMENT; A. CONTACT MUST BE BELOW HOUSING BOTTOM SURFACE WITHIN 0.23MM. B. CONTACT SEATING LINE MUST BE WITHIN 0.102MM.       5. THE POSITION OF PIN'H IN THE CENTER PAD IS AS SHOWN.       6. THE PACKAGING INFORMATION SHOWS ON SHEET 4 & 45.       7. PRODUCT SPECIFICATION; GES-12-158.       8. MANUFACTURING PROCESS COMPATIBILITY: THE HOUSING WILL WITHSTAND EXPOSURE TO 245°C PEAK TEMPERATURE FOR 5 SECOND IN A IR REFLOW APPLICATION.       0       0       0       0       0	A	1. MATERIAL: 1–1 HOUSING : PPS PLATING : 150	" LEAD FREE TIN MIN. OV				A
B 4. COPLANARITY REQUIREMENT; A. CONTACT MUST BE BELOW HOUSING BOTTOM SURFACE WITHIN 0.23MM. B. CONTACT SEATING LINE MUST BE WITHIN 0.102MM. 5. THE POSITION OF PIN#1 IN THE CENTER PAD IS AS SHOWN. 6. THE PACKAGING INFORMATION SHOWS ON SHEET 4 & 5. 7. PRODUCT SPECIFICATION; GES -12-158. 8. MANUFACTURING PROCESS COMPATIBILITY: THE HOUSING WILL WITHSTAND EXPOSURE TO 245°C PEAK TEMPERATURE FOR 5 SECOND IN A IR REFLOW APPLICATION.							
TO 245'C PEAK TEMPERATURE FOR 5 SECOND IN A IR REFLOW APPLICATION.         C         C         D         D         D         P         MWW.fclconnect.con         WWW.fclconnect.con         WW	В	<ol> <li>COPLANARITY REQUINAL CONTACT MUST</li> <li>CONTACT SEATIN</li> <li>THE POSITION OF F</li> <li>THE PACKAGING INF</li> <li>PRODUCT SPECIFICA</li> </ol>	REMENT; BE BELOW HOUSING BOTT G LINE MUST BE WITHIN PIN#1 IN THE CENTER PAD ORMATION SHOWS ON SH TION; GES-12-158.	TOM SURFACE WITHIN 0.2 0.102MM. D IS AS SHOWN. IEET 4 &5.			B
D WWW.Fciconnect.com WWW.fciconnect.com Dr Jason Hsu 1/11/11 HNGULAR LINEAR Chr S Alosius 5/21/15 0° ±s' Appr Biju K Paul 5/21/15 Product family PLCC SMT Socket Product SOC							С
Image: Note of the section of the		EV 7 - 384-94-17		Dr Jason Hsu Eng Jason Hsu Chr S Alosius Appr Biju K Paul	Interances         Image: Constraint of the second sec	s otherwise specified $1 \times 12^{-1}$ $1 \times 12$	



	1	2	2 3 4
A B C C	TABLE IV         A / P PART NO.         DESCRIPTION         PCS / TUBE         PCS / INNER BOX         INNER BOX / CARTOI         (WITH SOCKET)         INNER BOX / CARTOI         (W/ O SOCKET)         TOTAL (PCS)         N.W.         G.W.		A CARTON JUNER BOX CARTON JUNER BOX JAS JUNER BOX CARTON JUNE BOX JAS JUNE BOX JUNE BOX
Copyright FCI.		ECTION FOR PVC TUBE	www.fciconnect.com       surface       -       tolerance std       projection       MM         Dr       Jason Hsu       1/11/11       ANGULAR       0.00000000000000000000000000000000000
	жv <i>r</i> - жж. н. г 1	2	2 3 4