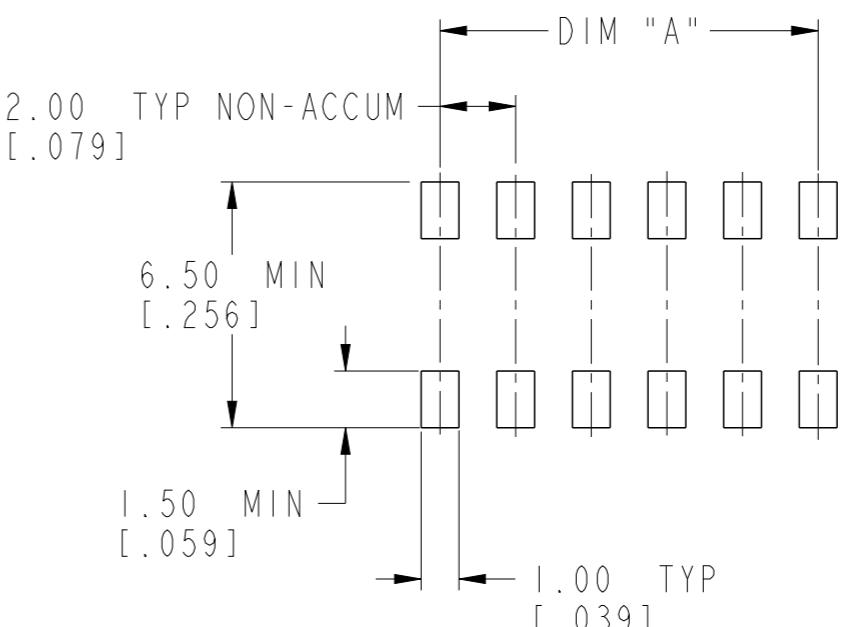


PRODUCT NO. SEE NOTE 5	PRODUCT NO. SEE NOTES 6 & 11	POSITIONS	DIM. A	DIM. B	
10093055-X04	10093055-X04LF	2 X 2	2.00	3.92	
A	-X06	-X06LF	2 X 3	4.00	5.92
	-X08	-X08LF	2 X 4	6.00	7.92
	-X10	-X10LF	2 X 5	8.00	9.92
	-X12	-X12LF	2 X 6	10.00	11.92
	-X14	-X14LF	2 X 7	12.00	13.92
	-X16	-X16LF	2 X 8	14.00	15.92
	-X18	-X18LF	2 X 9	16.00	17.92
	-X20	-X20LF	2 X 10	18.00	19.92
	-X22	-X22LF	2 X 11	20.00	21.92
	-X24	-X24LF	2 X 12	22.00	23.92
B	-X26	-X26LF	2 X 13	24.00	25.92
	-X28	-X28LF	2 X 14	26.00	27.92
	-X30	-X30LF	2 X 15	28.00	29.92
	-X32	-X32LF	2 X 16	30.00	31.92
	-X34	-X34LF	2 X 17	32.00	33.92
	-X36	-X36LF	2 X 18	34.00	35.92
	-X38	-X38LF	2 X 19	36.00	37.92
	-X40	-X40LF	2 X 20	38.00	39.92
	-X42	-X42LF	2 X 21	40.00	41.92
	-X44	-X44LF	2 X 22	42.00	43.92
C	-X46	-X46LF	2 X 23	44.00	45.92
	-X48	-X48LF	2 X 24	46.00	47.92
	-X50	-X50LF	2 X 25	48.00	49.92

PLATING OPTIONS OVER CONTACT AREA	
OXX	= 0.05µm/2µ" Au
IXX	= 0.76µm/30µ" Au
3XX	= 0.38µm/15µ" Au
7XX	= 0.76µm/30µ" GXT
8XX	= 0.38µm/15µ" GXT



RECOMMENDED PCB LAYOUT

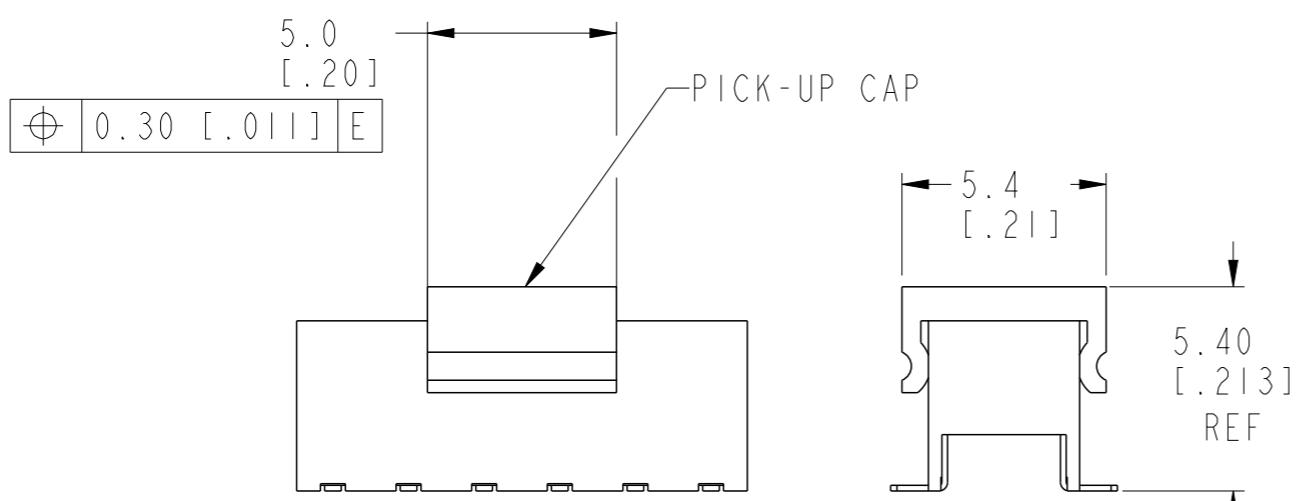


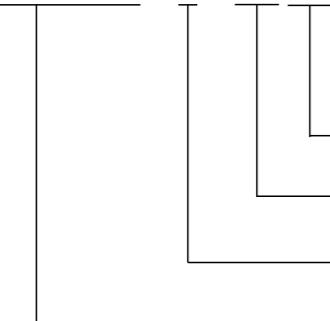
FIG. 1
NOTE 7(b)
SCALE 5:1

dr	Andrew Yong	2010/10/21 <th>projection</th> <th>MM / INCH</th> <th>size</th> <td>A3</td> <th>scale</th>	projection	MM / INCH	size	A3	scale
eng	Guo-Min Sun	2013/04/25	ELX-N-14629-1	MM / INCH	size	A3	scale
chr	-	-					
appr	Rick Bian	2013/04/28	product family	LPVCC	rel level	Released	
FCI	LPVCC	4.5mm TOP ENTRY SMT ASSY	dwg no	10093055	rev	E	
www.fci.com	cat. no.	-	Product - Customer Drw	sheet 2 of 3			

NOTES:

1. HOUSING MATERIAL : HIGH TEMP PLASTIC.
2. TERMINAL MATERIAL : PHOSPHOR BRONZE.
3. TERMINAL RETENTION 0.5Kg/1.1 Lbs.
4. "V" CUT OPTIONAL - MANUFACTURING PROCESS OPTION.
5. USE TIN/LEAD PLATED SOLDER TAILS.
6. USE 100% MATTE TIN PLATED SOLDER TAILS.
7. PRODUCT DESCRIPTION CODE :

XXXXXXX-X XXLF



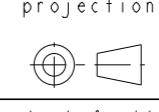
LEAD FREE. SEE NOTES 6 & 11.
 TOTAL POSITIONS
 PLATING AT CONTACT AREA.
 BASE NUMBER

8. PACKAGING:
 - (a) XXXXXXXX-XXX --- STD PACKAGING IN TUBE.
 - (b) XXXXXXXX-XXXTR --- TAPE AND REEL PACKAGING WITH PICK-UP CAP (FIG. 1).
 - (c) XXXXXXXX-XXXWTR --- TAPE AND REEL PACKAGING WITHOUT PICK-UP CAP.

9. CO-PLANARITY
 FROM POSITION -X04 THRU -X38: 0.10/.004
 -X40 THRU -X50: 0.12/.005

10. THE HOUSING WILL WITHSTAND EXPOSURE TO 255°C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.

11. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.

dr	Andrew Yong	2010/10/21	projection 	MM / INCH	size A3	scale 10:1
eng	Guo-Min Sun	2013/04/25				
chr	-	-				
appr	Rick Bian	2013/04/28				
			product family LPVCC	rel level	ELX-N-14629-1	Released
	LPVCC	4.5mm TOP ENTRY SMT ASSY	dwg no	10093055	rev	E
www.fci.com	cat. no.	-	Product - Customer Drw	sheet 3 of 3		