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1		2			3	4
PRODUCT NO	PRODUCT NO	POSITIONS	DIM. A	DIM.B	PLATING OPTIONS OVER CONTACT AREA	
55510-X04 SEE NOTE 5	55510-X04LF SEE NOTE 6 & 11	2 X 2	2.00 / .079	3.92 / .154	0 = 0.05um/2u"Au	A
55510-X06	55510-X06LF	2 X 3	4.00 / .158	5.92 / .233	1 = 0.76um/30u"Au	
55510-X08	55510-X08LF	2 X 4	6.00 / .236	7.92 / .312	3 = 0.38um/15u"Au	
55510-X10	55510-X10LF	2 X 5	8.00 / .315	9.92 / .391	5 = 2.54um/100u"100% MATTE TIN	
55510-X12	55510-X12LF	2 X 6	10.00 / .394	11.92 / .469	7 = 0.76um/30u"GXT	
55510-X14	55510-X14LF	2 X 7	12.00 / .472	13.92 / .548	8 = 0.38um/15u"GXT	B
55510-X16	55510-X16LF	2 X 8	14.00 / .551	15.92 / .627		
55510-X18	55510-X18LF	2 X 9	16.00 / .630	17.92 / .706		
55510-X20	55510-X20LF	2 X 10	18.00 / .709	19.92 / .784		
55510-X22	55510-X22LF	2 X 11	20.00 / .787	21.92 / .863		
55510-X24	55510-X24LF	2 X 12	22.00 / .866	23.92 / .942		
55510-X26	55510-X26LF	2 X 13	24.00 / .945	25.92 / 1.020		
55510-X28	55510-X28LF	2 X 14	26.00 / 1.024	27.92 / 1.099		
55510-X30	55510-X30LF	2 X 15	28.00 / 1.102	29.92 / 1.178		
55510-X32	55510-X32LF	2 X 16	30.00 / 1.181	31.92 / 1.257		
55510-X34	55510-X34LF	2 X 17	32.00 / 1.260	33.92 / 1.335		C
55510-X36	55510-X36LF	2 X 18	34.00 / 1.339	35.92 / 1.414		
55510-X38	55510-X38LF	2 X 19	36.00 / 1.417	37.92 / 1.493		
55510-X40	55510-X40LF	2 X 20	38.00 / 1.496	39.92 / 1.572		
55510-X42	55510-X42LF	2 X 21	40.00 / 1.575	41.92 / 1.650		
55510-X44	55510-X44LF	2 X 22	42.00 / 1.654	43.92 / 1.729		
55510-X46	55510-X46LF	2 X 23	44.00 / 1.732	45.92 / 1.808		
55510-X48	55510-X48LF	2 X 24	46.00 / 1.811	47.92 / 1.887		D
55510-X50 SEE NOTE 5	55510-X50LF SEE NOTE 6 & 11	2 X 25	48.00 / 1.890	49.92 / 1.965		

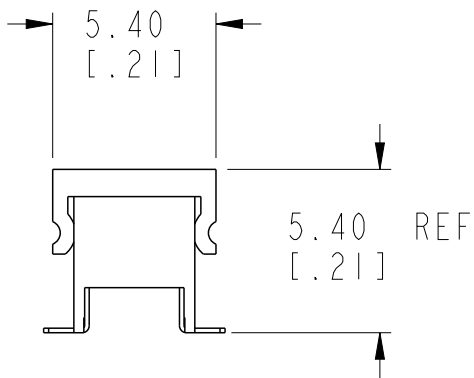
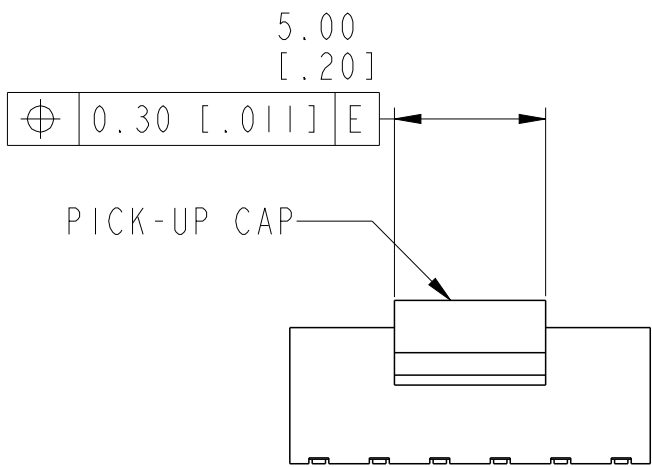


FIG 1
NOTE 7(b)

dr	Andrew Yong	2010/10/14	projection 	size	A3	scale	10:1
eng	Su-Hua Miao	2013/01/01		ecn no	ELX-N-13781-1		
chr	-	-		rel level	Released		
appr	Rick Bian	2013/01/01	product family	LPVCC			
		title LPVCC 4.5 TOP ENTRY SMT ASSY			dwg no	55510	
www.fci.com		cat. no.	-	Product - Customer Drw			rev H
					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:

XXXXX-X XXLF

LEAD FREE (SEE NOTE 6 & 11)

TOTAL POSITIONS

PLATING AT CONTACT AREA

BASE NUMBER

⑧ PACKAGING:

- (a) XXXXX-XXX ---STD PACKAGING IN TUBE.
(b) XXXXX-XXXTR ---TAPE AND REEL PACKAGING WITH PICK-UP CAP. (FIG 1)
(c) XXXXX-XXXTRN ---TAPE AND REEL PACKAGING WITHOUT PICK-UP CAP.

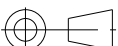
9. CO-PLANARITY:
FROM POSITION

- X04 THRU -X38 : 0.10 / .004
- X40 THRU -X50 : 0.12 / .005

10. PRODUCT SPECIFICATION: GS-12-008

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

⑫ THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.

dr	Andrew Yong	2010/10/14	projection 	MM / INCH 	size	A3	scale	10:1	
eng	Su-Hua Miao	2013/01/01					ecn no	ELX-N-13781-1	
chr	-	-							
appr	Rick Bian	2013/01/01	product family		LPVCC		rel level		Released
			title			dwg no			rev
			LPVCC			55510			H
			4.5 TOP ENTRY SMT ASSY						
www.fci.com		cat. no.	-	Product - Customer Drw				sheet 3 of 3	