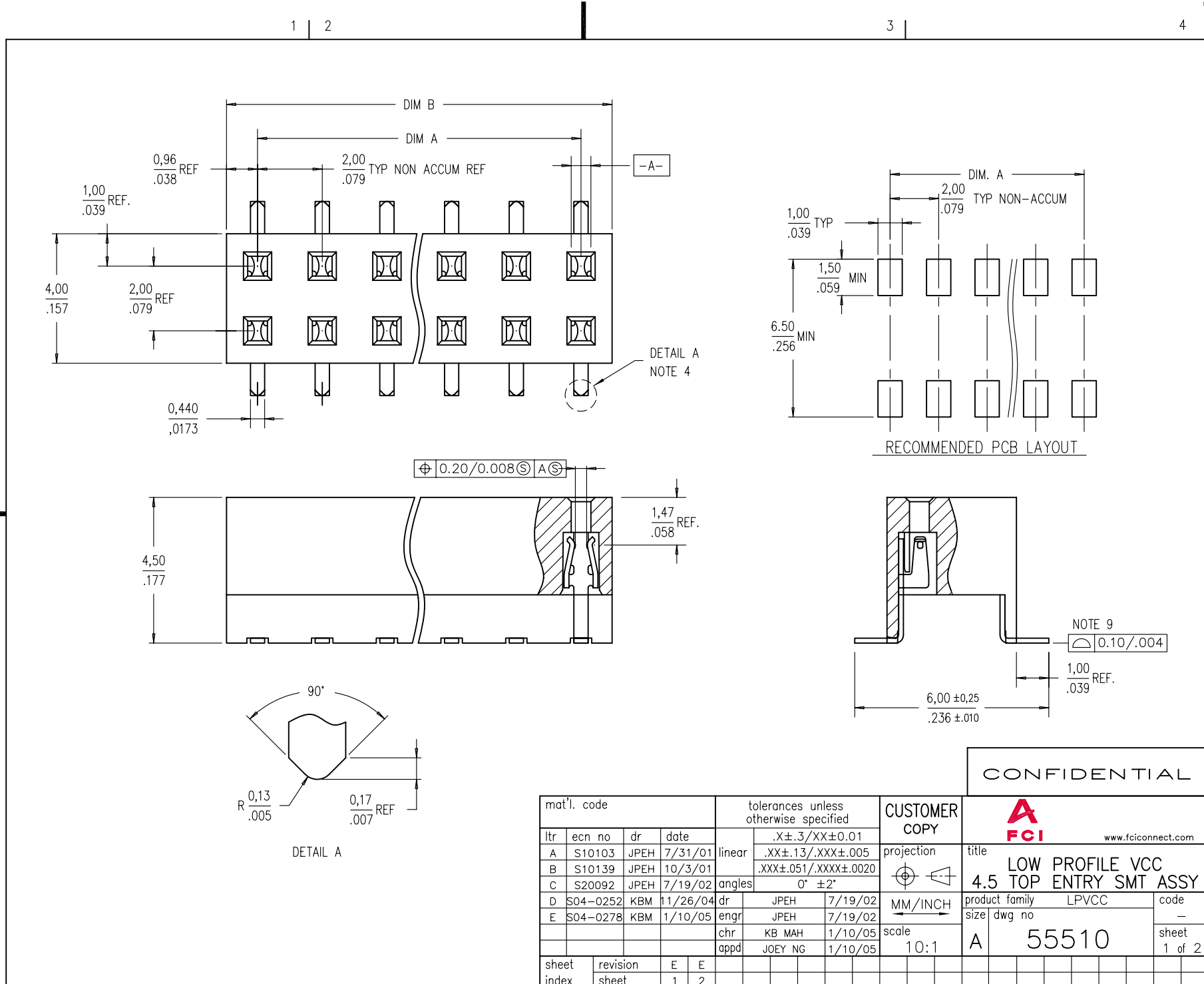


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ltr	ecn no	dr	date	linear	.X±.3/XX±0.01		projection	title		
A	S10103	JPEH	7/31/01		.XX±.13/.XXX±.005			LOW PROFILE VCC		
B	S10139	JPEH	10/3/01		.XXX±.051/.XXX±.0020			4.5 TOP ENTRY SMT ASSY		
C	S20092	JPEH	7/19/02	angles	0° ±2°			product family LPVCC		code
D	S04-0252	KBM	11/26/04	dr	JPEH	7/19/02		size		—
E	S04-0278	KBM	1/10/05	enr	JPEH	7/19/02	dwg no		sheet	
				chr	KB MAH	1/10/05	A		1 of 2	
				appd	JOEY NG	1/10/05	55510			
sheet index	revision sheet	E	E				scale 10:1			
		1	2							

cage code 22526

ACAD

PDM: Rev:E

STATUS: Released

Printed: Feb 04, 2007

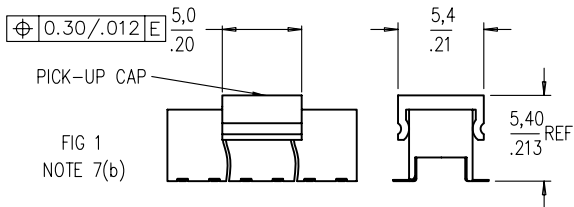
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PRODUCT NO	PRODUCT NO	POSITIONS	DIM. A	DIM. B
55510-X04 ⑤	55510-X04LF ⑥⑪	2 X 2	2,00 / ,079	3,92 / ,154
-X06	-X06LF	2 X 3	4,00 / ,158	5,92 / ,233
-X08	-X08LF	2 X 4	6,00 / ,236	7,92 / ,312
-X10	-X10LF	2 X 5	8,00 / ,315	9,92 / ,391
-X12	-X12LF	2 X 6	10,00 / ,394	11,92 / ,469
-X14	-X14LF	2 X 7	12,00 / ,472	13,92 / ,548
-X16	-X16LF	2 X 8	14,00 / ,551	15,92 / ,627
-X18	-X18LF	2 X 9	16,00 / ,630	17,92 / ,706
-X20	-X20LF	2 X 10	18,00 / ,709	19,92 / ,784
-X22	-X22LF	2 X 11	20,00 / ,787	21,92 / ,863
-X24	-X24LF	2 X 12	22,00 / ,866	23,92 / ,942
-X26	-X26LF	2 X 13	24,00 / ,945	25,92 / 1,020
-X28	-X28LF	2 X 14	26,00 / 1,024	27,92 / 1,099
-X30	-X30LF	2 X 15	28,00 / 1,102	29,92 / 1,178
-X32	-X32LF	2 X 16	30,00 / 1,181	31,92 / 1,257
-X34	-X34LF	2 X 17	32,00 / 1,260	33,92 / 1,335
-X36	-X36LF	2 X 18	34,00 / 1,339	35,92 / 1,414
-X38	-X38LF	2 X 19	36,00 / 1,417	37,92 / 1,493
-X40	-X40LF	2 X 20	38,00 / 1,496	39,92 / 1,572
-X42	-X42LF	2 X 21	40,00 / 1,575	41,92 / 1,650
-X44	-X44LF	2 X 22	42,00 / 1,654	43,92 / 1,729
-X46	-X46LF	2 X 23	44,00 / 1,732	45,92 / 1,808
-X48	-X48LF	2 X 24	46,00 / 1,811	47,92 / 1,887
-X50 ⑤	-X50LF ⑥⑪	2 X 25	48,00 / 1,890	49,92 / 1,965

PLATING OPTIONS OVER CONTACT AREA
0 = 0,05um/2u" Au
1 = 0,76um/30u" Au
3 = 0,38um/15u" Au

- NOTES :
- HOUSING MAT'L : HIGH TEMP PLASTIC.
 - TERMINAL MAT'L : PHOSPHOR BRONZE.
 - TERMINAL RETENTION 0,5 Kg/1,1 Lbs.
 - 'V' CUT OPTIONAL - MANUFACTURING PROCESS OPTION.
 - USE TIN/LEAD PLATED SOLDER TAILS.
 - USE 100% MATTE TIN PLATED SOLDER TAILS.
 - PRODUCT DESCRIPTION CODE :
 XXXXX-X XXL
 LEAD FREE ⑥⑪
 TOTAL POSITIONS
 PLATING AT CONTACT AREA
 BASE NUMBER
 - PACKAGING :
 (a) XXXXX-XXX ---STD PACKAGING IN TUBE.
 (b) XXXXX-XXXTR---TAPE AND REEL PACKAGING WITH PICK-UP CAP (FIG 1).
 - CO-PLANARITY :
 FROM POSITION -X04 THRU -X38 : 0,10/.004
 -X40 THRU -X50 : 0,12/.005
 - THE HOUSING WILL WITHSTAND EXPOSURE TO 255° C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.
 - THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.



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E					.XX±.13/.XXX±.005		LOW PROFILE VCC	
				angles	.XXX±.051/.XXX±.0020		4.5 TOP ENTRY SMT ASSY	
				dr	JPEH 7/19/02	MM/INCH	product family LPVCC	
				enrg	JPEH 7/19/02		code -	
				chr	KB MAH 1/10/05		size	dwg no
				appd	JOEY NG 1/10/05		A	55510
sheet index	revision sheet					scale 10:1	sheet 2 of 2	

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