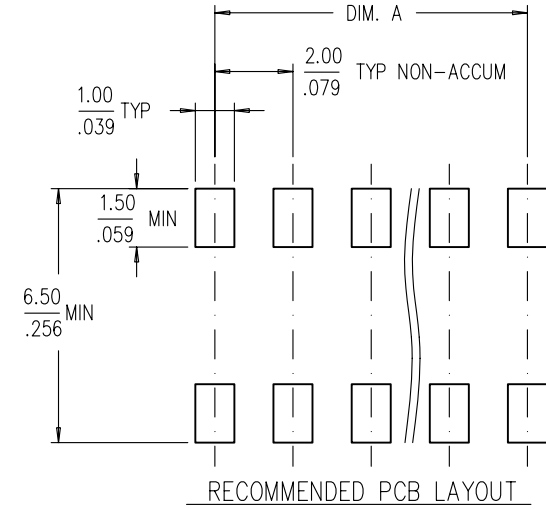
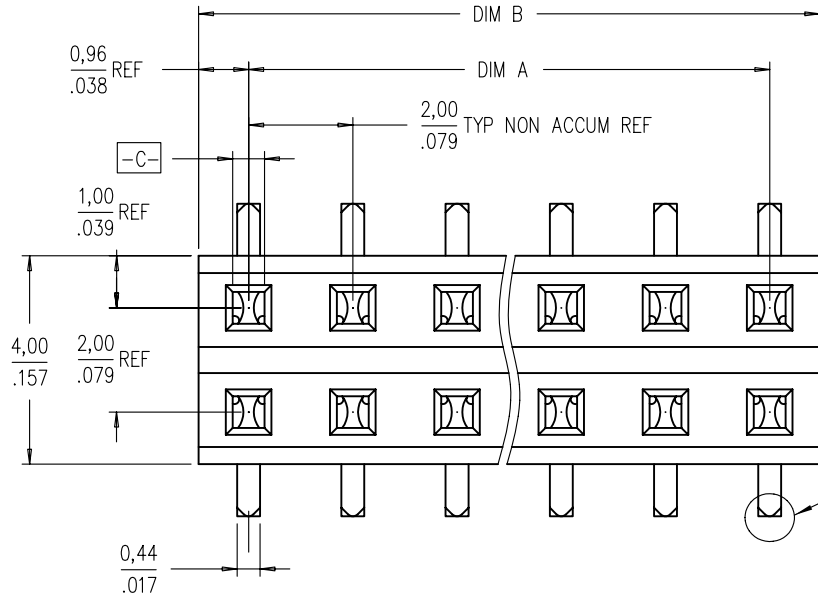


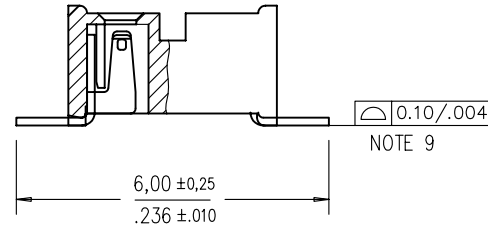
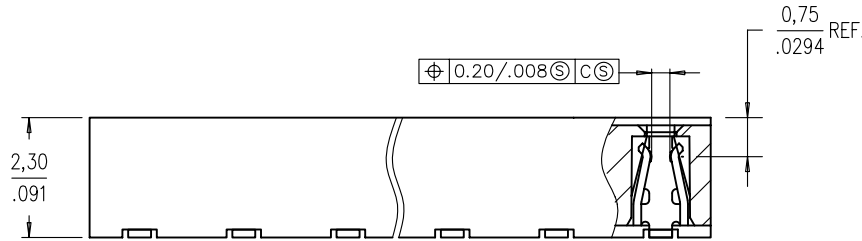
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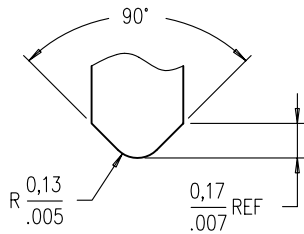


DETAIL A
NOTE 4

RECOMMENDED PCB LAYOUT



NOTE 9



DETAIL A

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mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	 www.fciconnect.com
ltr	ecn no	dr	date	linear	X.X±.3/.XX±.01		
A	S10103	JPEH	7/31/01	linear	X.XX±.13/.XXX±.005	projection	title LOW PROFILE VCC 2.3 TOP ENTRY SMT ASSY
B	S10139	JPEH	10/3/01	linear	X.XXX±.051/.XXX±.0020		
C	S20092	JPEH	7/19/02	angles	ANGLES ±2°	 MM/INCH	product family LPVCC code -
D	S05-0007	KBM	1/19/05	dr	JPEH 7/19/02		
				engr	JPEH 7/19/02	scale	size dwg no A 55508
				chr	KB MAH 1/19/05		
				appd	JOEY NG 1/19/05	10:1	sheet 1 of 2
sheet index	revision sheet	D	D				
		1	2				

cage code
22526

PDM: Rev:D

STATUS: Released

Printed: Feb 01, 2007

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PRODUCT NO ⑤⑥	POSITIONS	DIM. A	DIM. B
55508-X04	2 X 2	2,00 / ,079	3,92 / ,154
-X06	2 X 3	4,00 / ,158	5,92 / ,233
-X08	2 X 4	6,00 / ,236	7,92 / ,312
-X10	2 X 5	8,00 / ,315	9,92 / ,391
-X12	2 X 6	10,00 / ,394	11,92 / ,469
-X14	2 X 7	12,00 / ,472	13,92 / ,548
-X16	2 X 8	14,00 / ,551	15,92 / ,627
-X18	2 X 9	16,00 / ,630	17,92 / ,706
-X20	2 X 10	18,00 / ,709	19,92 / ,784
-X22	2 X 11	20,00 / ,787	21,92 / ,863
-X24	2 X 12	22,00 / ,866	23,92 / ,942
-X26	2 X 13	24,00 / ,945	25,92 / 1,020
-X28	2 X 14	26,00 / 1,024	27,92 / 1,099
-X30	2 X 15	28,00 / 1,102	29,92 / 1,178
-X32	2 X 16	30,00 / 1,181	31,92 / 1,257
-X34	2 X 17	32,00 / 1,260	33,92 / 1,335
-X36	2 X 18	34,00 / 1,339	35,92 / 1,414
-X38	2 X 19	36,00 / 1,417	37,92 / 1,493
-X40	2 X 20	38,00 / 1,496	39,92 / 1,572
-X42	2 X 21	40,00 / 1,575	41,92 / 1,650
-X44	2 X 22	42,00 / 1,654	43,92 / 1,729
-X46	2 X 23	44,00 / 1,732	45,92 / 1,808
-X48	2 X 24	46,00 / 1,811	47,92 / 1,887
-X50	2 X 25	48,00 / 1,890	49,92 / 1,965

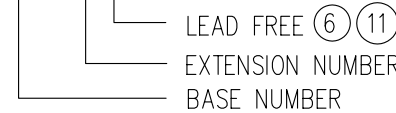
PLATING OPTIONS OVER CONTACT AREA

0 = 0,05um/2u" Au
1 = 0,76um/30u" Au
3 = 0,38um/15u" Au

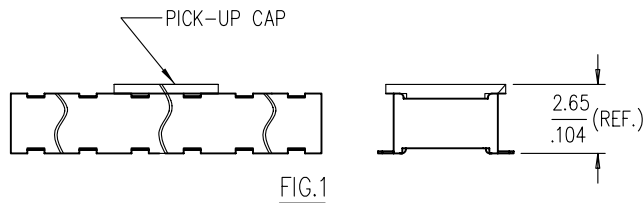
NOTES :

- 1 HOUSING MAT'L : HIGH TEMP PLASTIC.
- 2 TERMINAL MAT'L : PHOSPHOR BRONZE.
- 3 TERMINAL RETENTION 0,5 Kg/1,1 Lbs.
- 4 'V' CUT OPTIONAL - MANUFACTURING PROCESS OPTION.
- ⑤ SOLDER TAILS OF P/N:55508-XXX IS TIN/LEAD PLATED.
- ⑥ SOLDER TAILS OF P/N: 55508-XXXLF IS 100% MATTE TIN PLATED.
- 7 PRODUCT DESCRIPTION CODE :

XXXXX-XXXLF



- 8 PACKAGING :
(a) XXXXX-XXX --- STD PACKAGING IN TUBE.
(b) XXXXX-XXXTR --- TAPE AND REEL PACKAGING WITH PICK-UP CAP (SEE FIG 1).
- 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.



mat'l. code										tolerances unless otherwise specified		CUSTOMER COPY		CONFIDENTIAL	
ltr	ecn no	dr	date	linear	X.X±.3/.XX±.01	projection	FCI		www.fciconnect.com		title				
D					X.XX±.13/.XXX±.005	MM/INCH	A		LPVCC		LOW PROFILE VCC 2.3 TOP ENTRY SMT ASSY				
				angles	X.XXX±.051/.XXX±.0020	scale	A		55508		code				
				dr	JPEH 7/19/02	5:1	A		55508		-				
				engr	JPEH 7/19/02		A		55508		sheet				
				chr	KB MAH 1/19/05		A		55508		2 of 2				
				appd	JOEY NG 1/19/05		A		55508						
sheet index	revision sheet														

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LOW PROFILE VCC 2.3 TOP ENTRY SMT ASSY

product family LPVCC code -

size dwg no A 55508 sheet 2 of 2

cage code 22526

PDM: Rev:D

STATUS: Released

Printed: Feb 01, 2007

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