



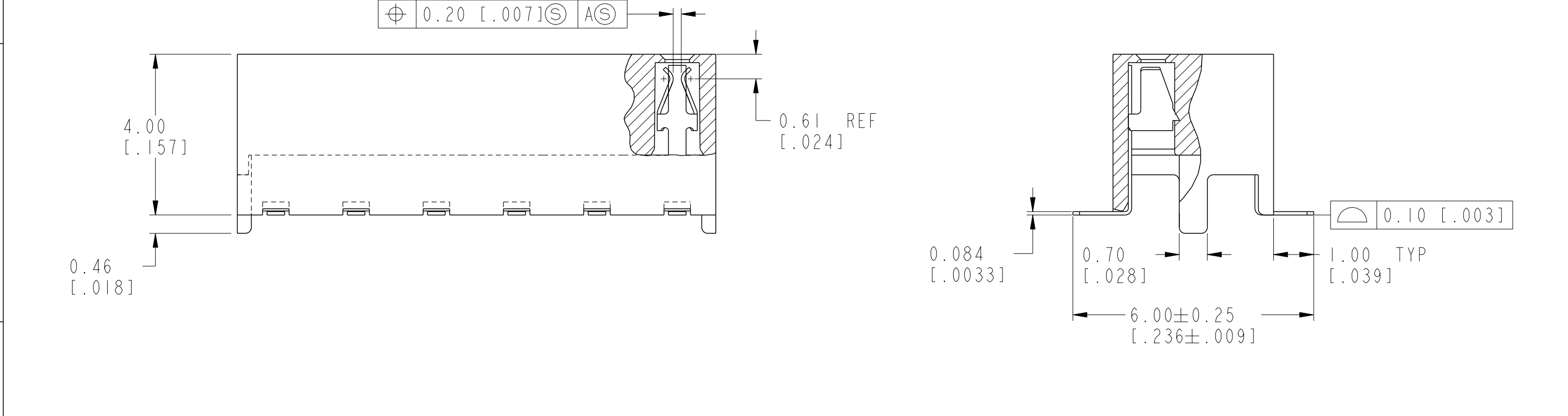
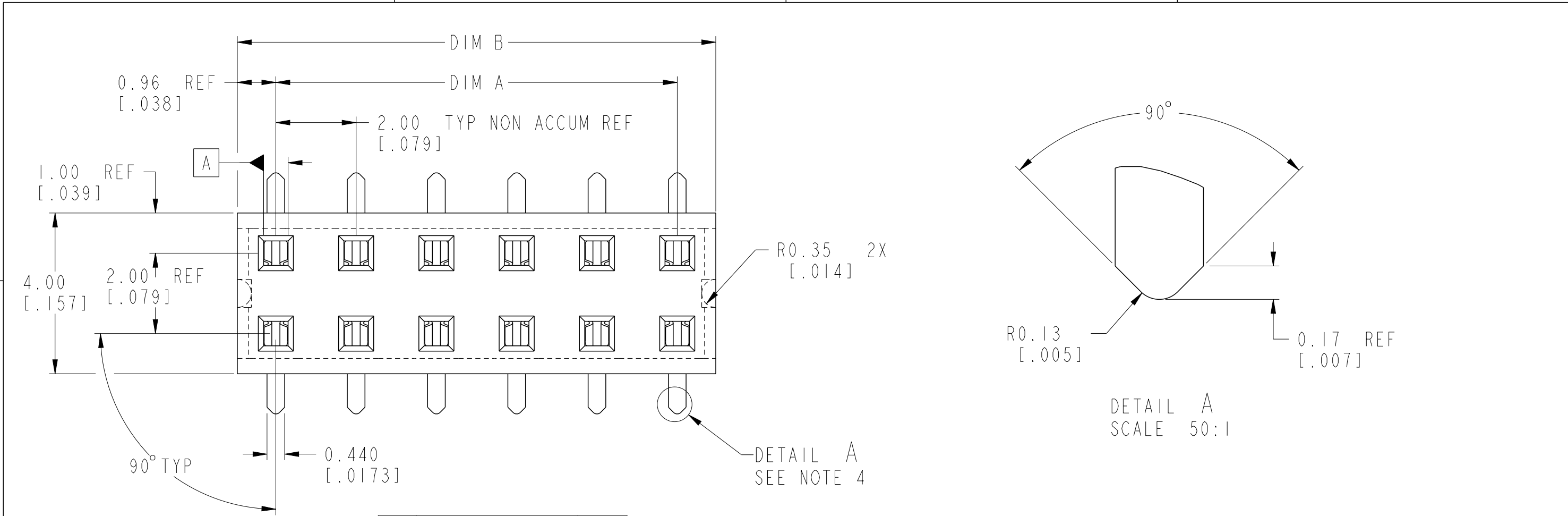
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D

A

B

C



spec ref		-		dr		Andrew Yong	2010/10/14	projection MM / INCH	size	A3	scale	10:1		
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng		Andrew Yong	2011/08/22		ecn no				ELX-S-005192-1	
				chr		Aik-Peng Lim	2011/08/22		rel level				Released	
				appr		Chen-Hong Tan	2011/08/22		product family				LPVCC	
surface	- ✓	linear	0.X	±0.3/.01		title	LOW PROFILE VCC SMT			dwg no	92086		rev	V
			0.XX	±0.13/.005										
			0.XXX	±0.051/.0020										
	ISO 1302	angular	0°	±2°	www.fci.com	cat. no.	-	Product - Customer Drw				sheet 1 of 3		

A	1		2	
	PRODUCT NO.	POSITIONS	DIM. A	DIM.B
	92086-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
B	-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

A	3		4	
	PRODUCT NO.	CONTACT AREA PLATING.	SOLDER TAIL PLATING.	
	92086-XXX	0 = 0.20µm/8µ" Au	TIN/LEAD	
		1 = 0.76µm/30µ" Au	TIN/LEAD	
		3 = 0.38m/15µ" Au	TIN/LEAD	
		6 = 0.76µm/30µ" PdNi WITH 0.076µm/3µ" Au FLASH (POST PLATED)		
	92086-XXXLF	0 = 0.20µm/8µ" Au	GOLD FLASH	
		1 = 0.76µm/30µ" Au	GOLD FLASH	
		3 = 0.38m/15µ" Au	GOLD FLASH	
		6 = 0.76µm/30µ" PdNi WITH 0.076µm/3µ" Au FLASH (POST PLATED)		

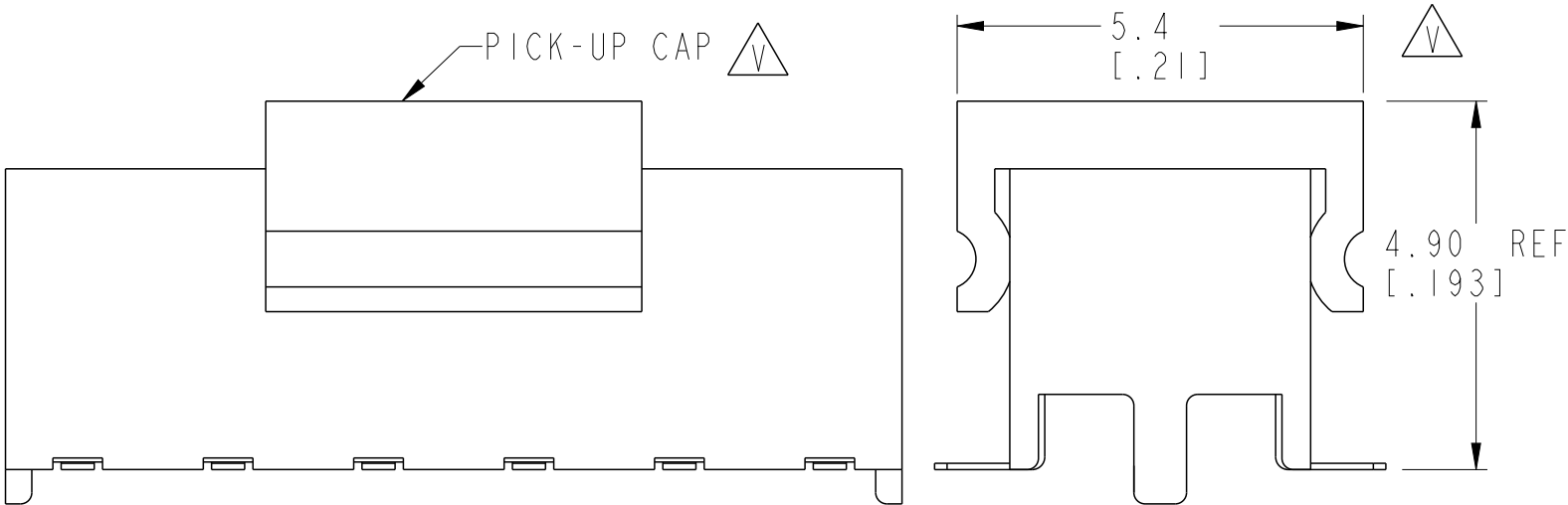
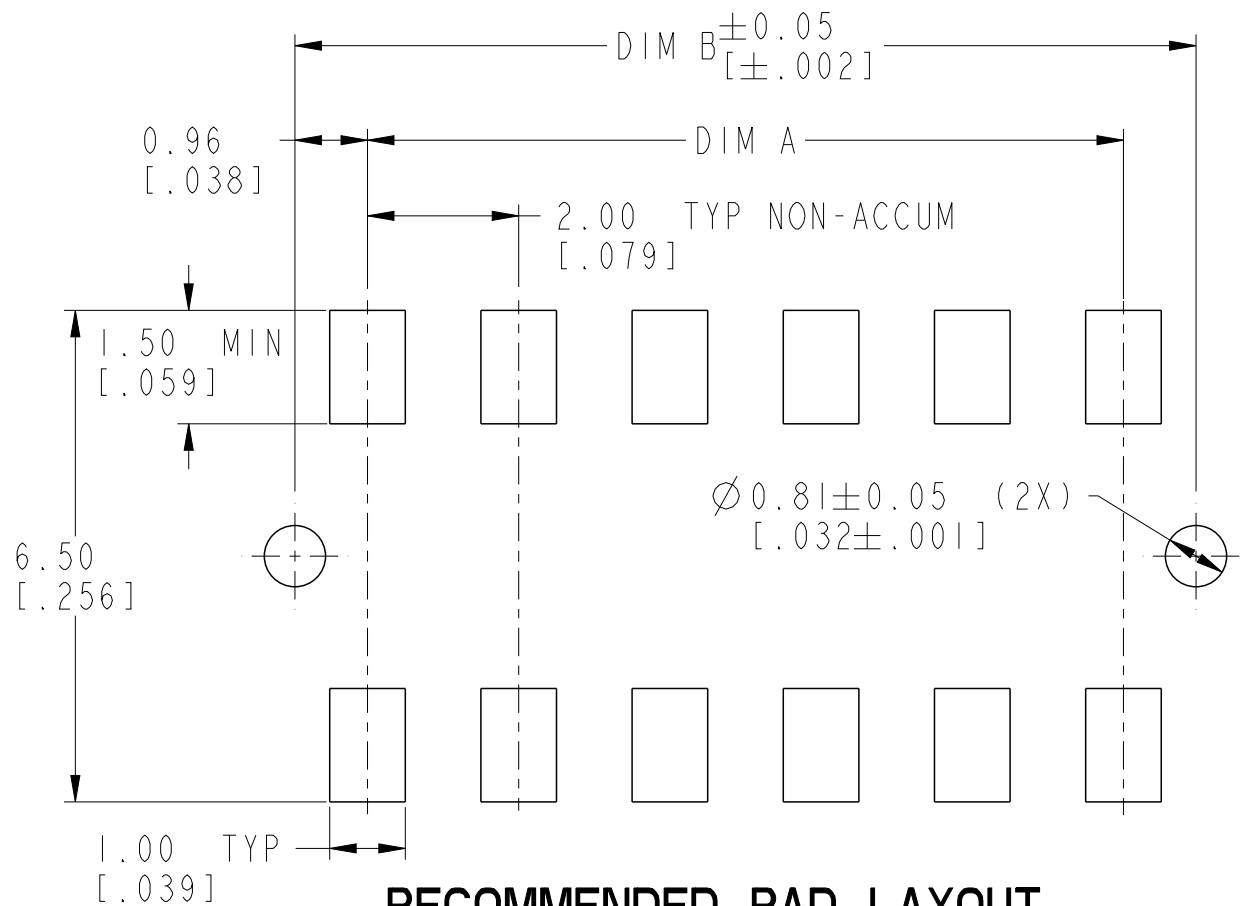


FIG. 1
NOTE 6 (b)



RECOMMENDED PAD LAYOUT

spec ref		-		dr	Andrew Yong	2010/10/14	projection	MM / INCH	size	A3	scale	10:1	
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Andrew Yong	2011/08/22			ecn no	ELX-S-005192-1			
				chr	Aik-Peng Lim	2011/08/22							
ISO 406 ISO 1101				appr	Chen-Hong Tan	2011/08/22	product family		LPVCC		rel level		Released
surface	linear	0.X	±0.3/0.01	FCi	title			dwg no	92086			rev	
		0.XX	±0.13/0.005										
		0.XXX	±0.051/0.0020										
ISO 1302	angular	0°	±2°	www.fci.com	cat. no.		-	Product - Customer Drw			sheet 2 of 3		

A

- B

C

D