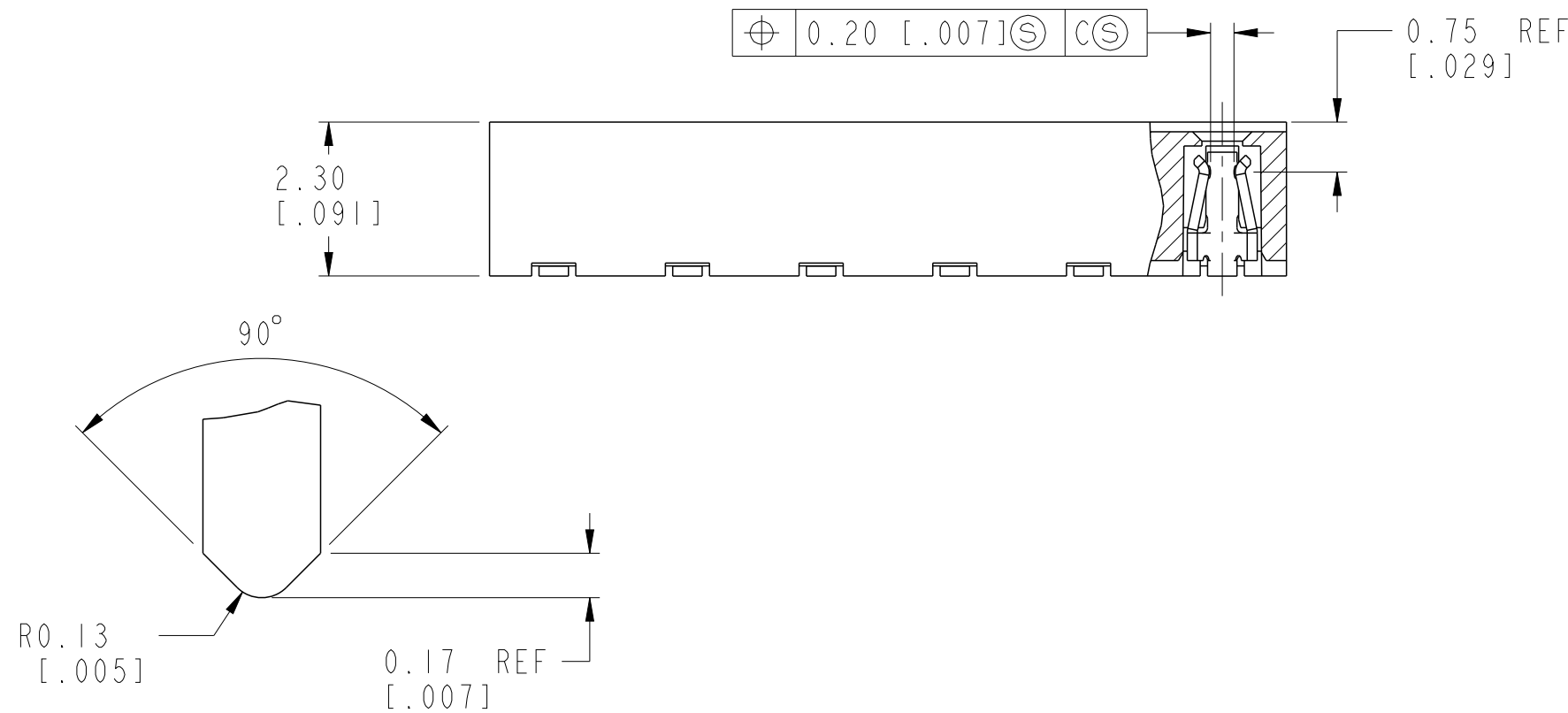
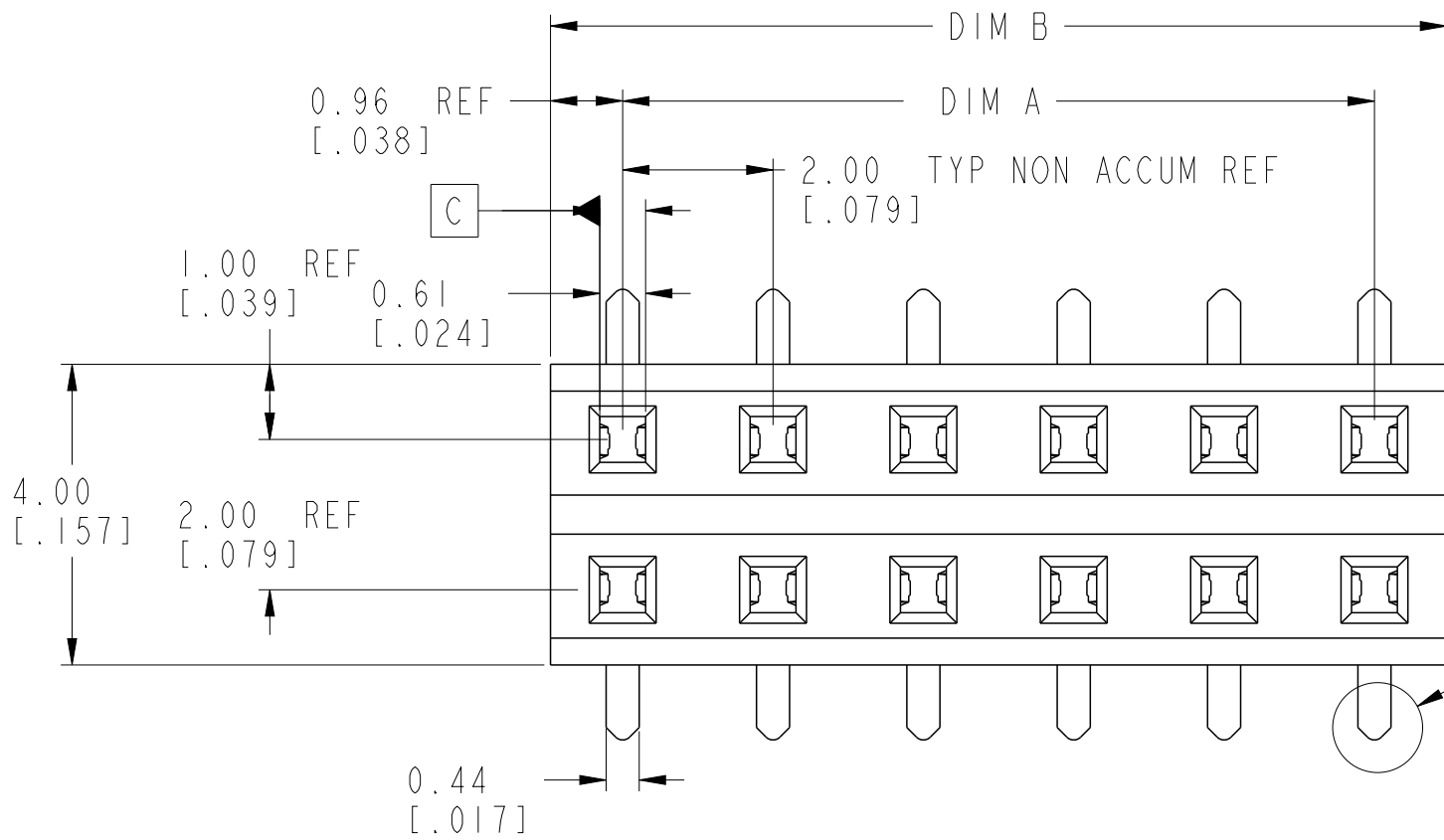
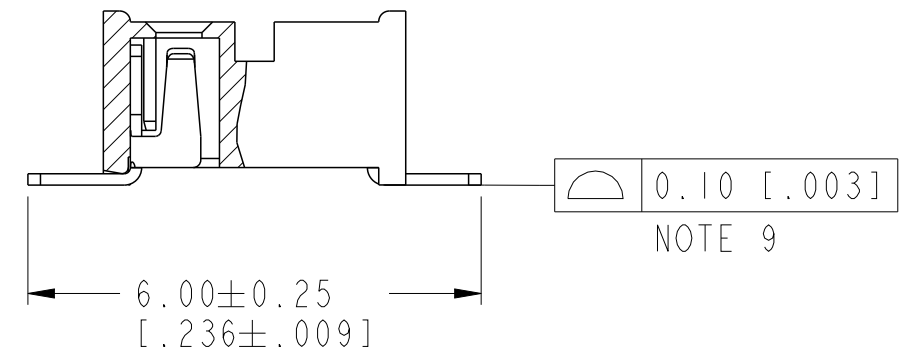
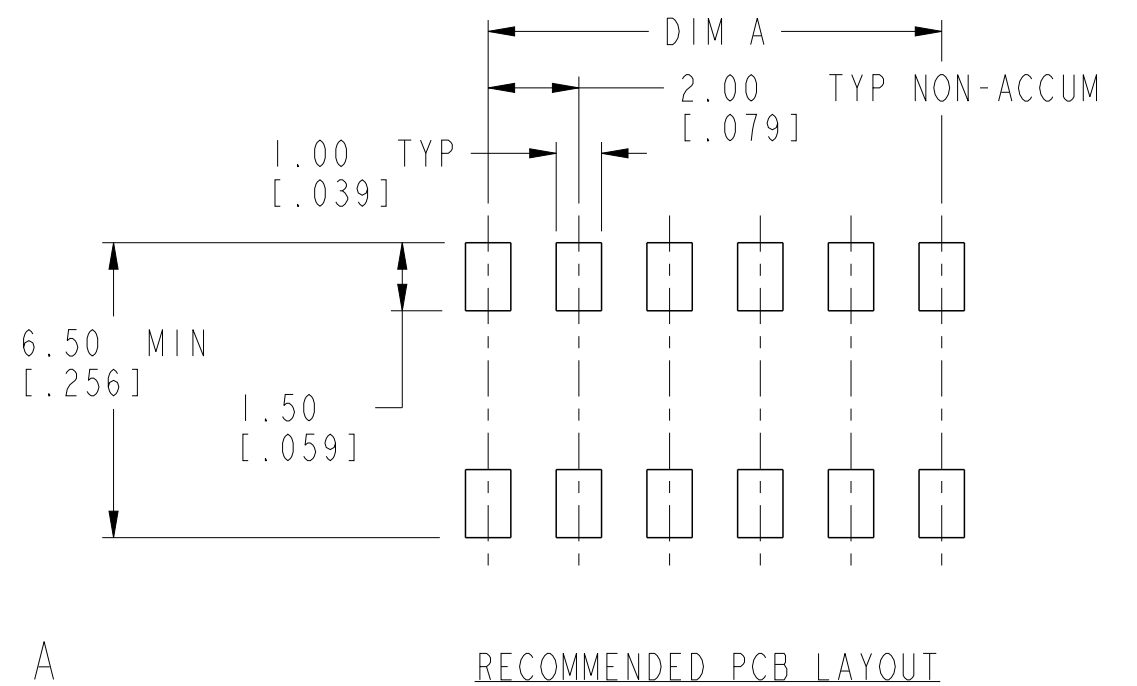




DETAIL A
SCALE 40:1



spec ref -				dr Andrew Yong		2010/10/20		projection	MM / INCH	size A3		scale 3:1		
tolerance std ISO 406 ISO 1101	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng Yuan-Yuan Bao		2019/11/11								
				chr -		-								
				appr Tim Yao		2019/11/25								
										ecn no ELX-N-35361-1				
										rel level Released				
surface	linear	0.X ±0.3		Amphenol FCI		title LOW PROFILE VCC 2.3		dwg no 55508		rev K				
		0.XX ±.13												
		0.XXX ±.051												
	ISO 1302	angular	0° ±2°		www.fci.com		cat. no. -		Product - Customer Drw		sheet 1 of 2			

A

B

C

D

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

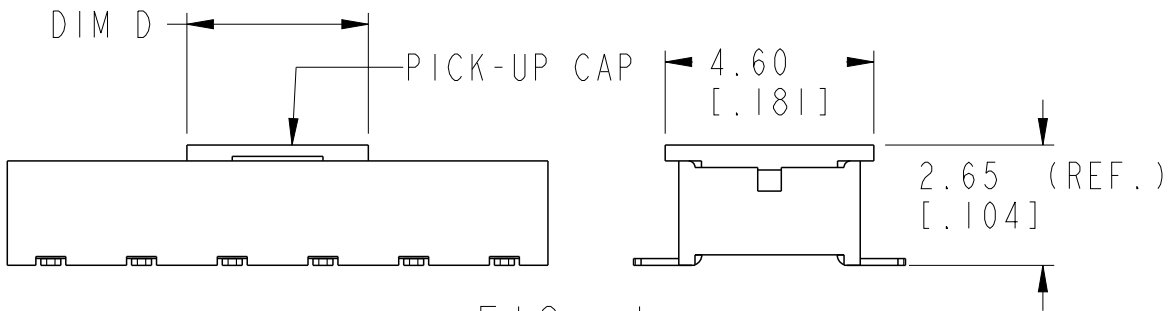


FIG. 1

DIM D=4.0 APPLY TO POS 2X2
DIM D=6.0 APPLY TO POS 2X3 ~ 2X25

NOTES:

1. HOUSING MAT'L : HIGH TEMP PLASTIC.
2. TERMINAL MAT'L : PHOSPHOR BRONZE.
3. TERMINAL RETENTION 0.2Kg/0.44 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:



8. PACKAGING:
(a) XXXXX-XXX ---STD PACKAGING IN TUBE.
(b) XXXXX-XXXTR ---TAPE AND REEL PACKAGING WITH PICK-UP CAP (SEE FIG 1).
(c) XXXXX-XXXTRN ---TAPE AND REEL PACKAGING WITHOUT PICK-UP CAP.
(d) XXXXX-XXXTRS ---TAPE AND REEL PACKAGING WITHOUT PICK-UP CAP.
(SOLDERTAILS ON TOP)
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.

spec ref		-		dr		Andrew Yong		2010/10/20		projection		MM / INCH		size		A3		scale		3:1			
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED		eng		Yuan-Yuan Bao		2019/11/11						ecn no		ELX-N-35361-1		rel level		Released			
ISO 406				chr		-																	
ISO 1101				appr		Tim Yao		2019/11/25														product family	
surface				linear		0.X		±0.3		Amphenol FCi		title		LOW PROFILE VCC 2.3		dwg no		55508		rev		K	
				0.XX		±.13																	
				0.XXX		±.051																	
ISO 1302		angular		0°		±2°		www.fci.com		cat. no.		-		Product - Customer Drw		sheet 2 of 2							

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