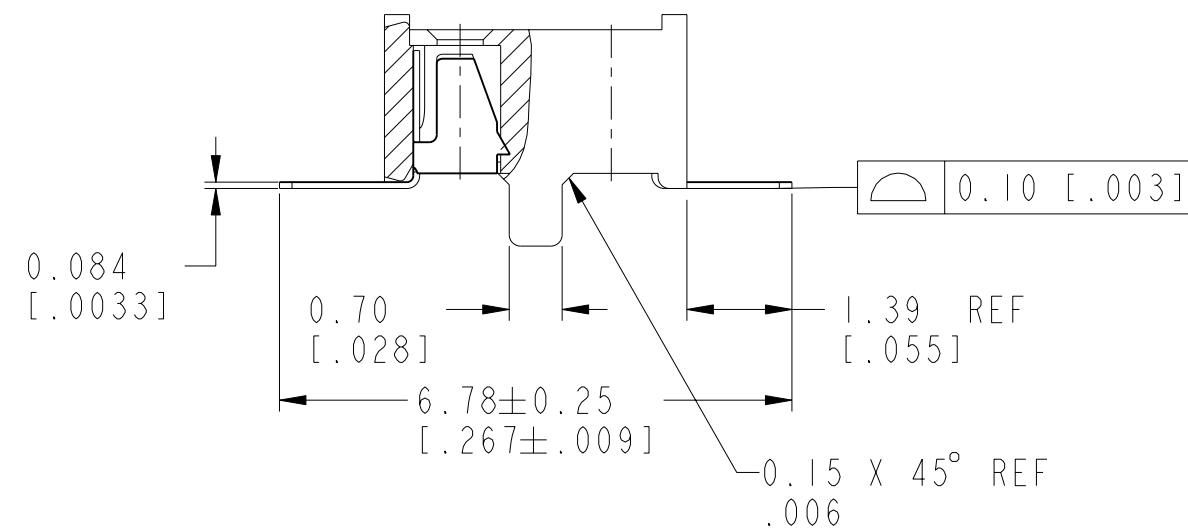
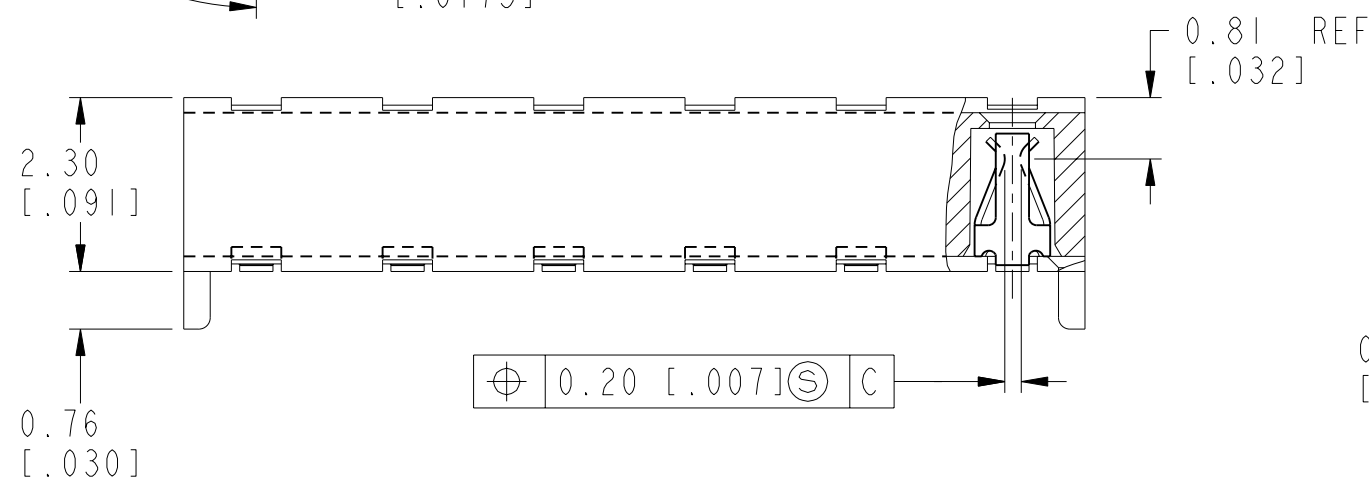
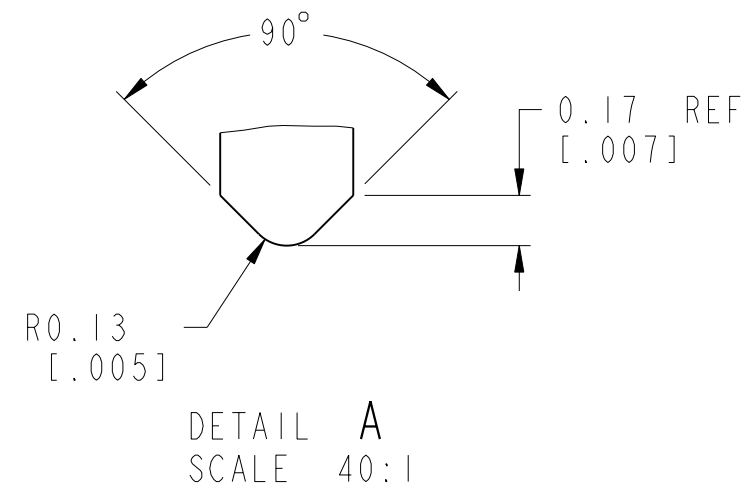
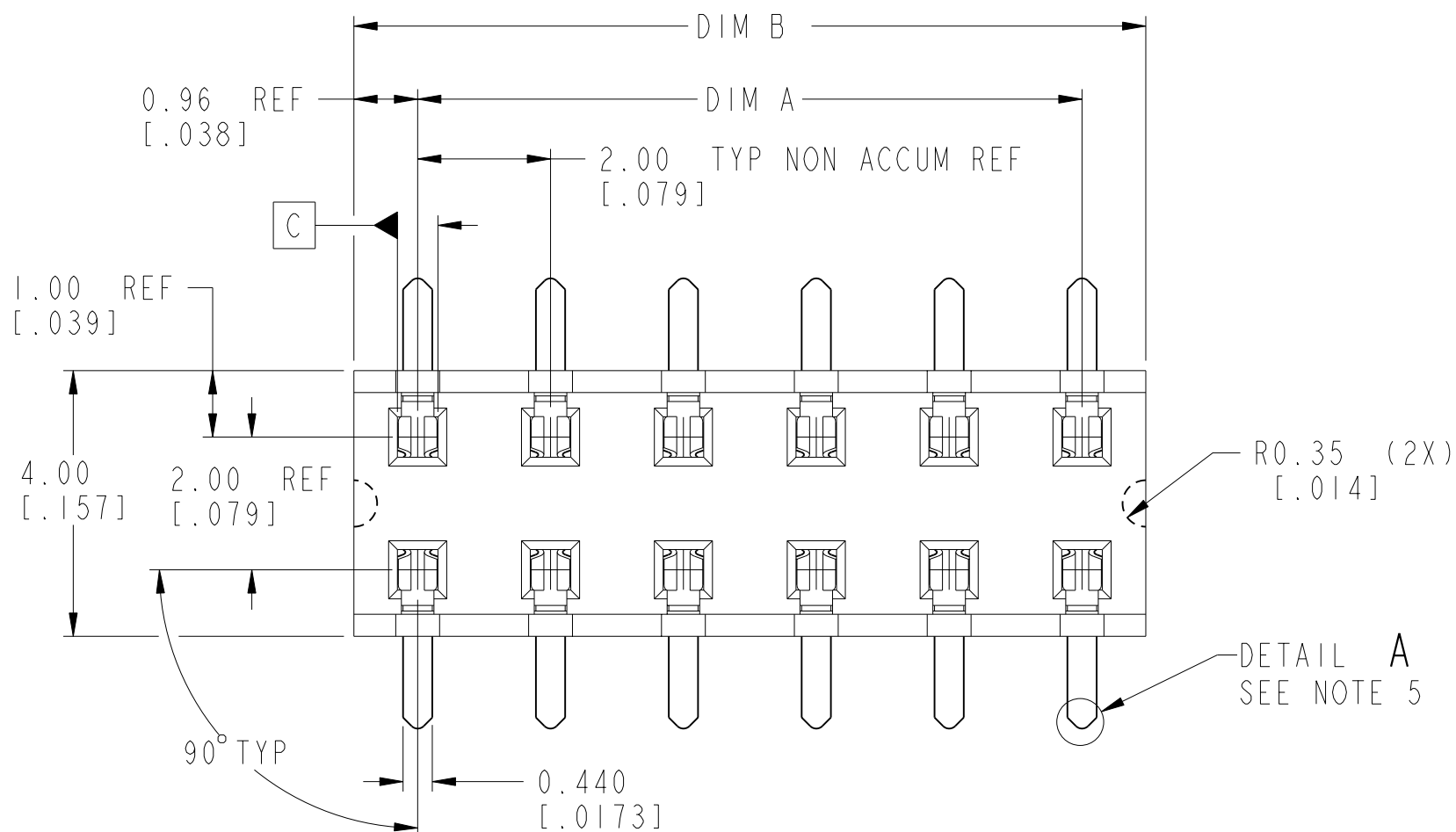


A

B

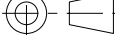
C

D



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rev	ecn no	dr	date
N	S40314	BSL	1994-12-20
P	S80115	BSL	1998-05-14
R	V94400	BSL	1999-12-01
S	S05-0025	KBM	2005-02-17
T	S10-0136	NBR	2010-06-28
-	-	-	-
-	-	-	-

www.fciconnect.com			surface - 		tolerance std ISO 1302 ISO 406 ISO 1101		projection 		MM / INCH 					
			TOLERANCES UNLESS OTHERWISE SPECIFIED											
Dr	BS LOW	2000-01-06	ANGULAR	LINEAR	X.X/.XX	±0.3/.01	size A3	Scale 10:1						
Eng	BS LOW	2000-01-06			X.XX/.XXX	±0.13/.005								
Chr	KH LEE	2010-06-28	0°	±2°	X.XXX/.XXX	±0.051/.0020	ECN		S10-0136					
Appr	JOEY NG	2010-06-28	Product family				LPVCC		Spec ref		-			
		title	LOW PROFILE VCC SMT 2.3 TOP ENTRY					dwg no	92090		Rev. T			
			ASSY WITH 0.76/.030 LOCATING FEATURES											
			catalog no									-	CUSTOMER	sheet 1 of 3

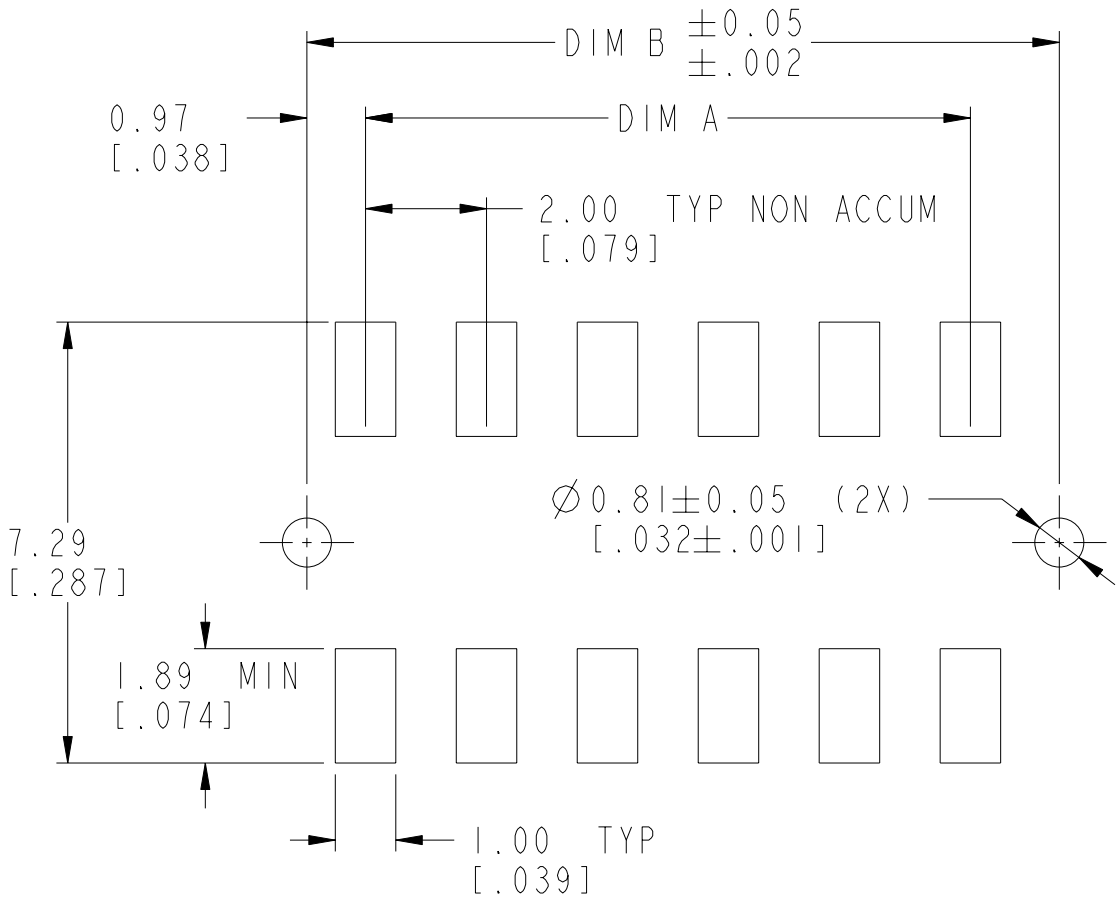


LOW PROFILE VCC SMT 2.3 TOP ENTRY
ASSY WITH 0.76/.030 LOCATING FEATURES

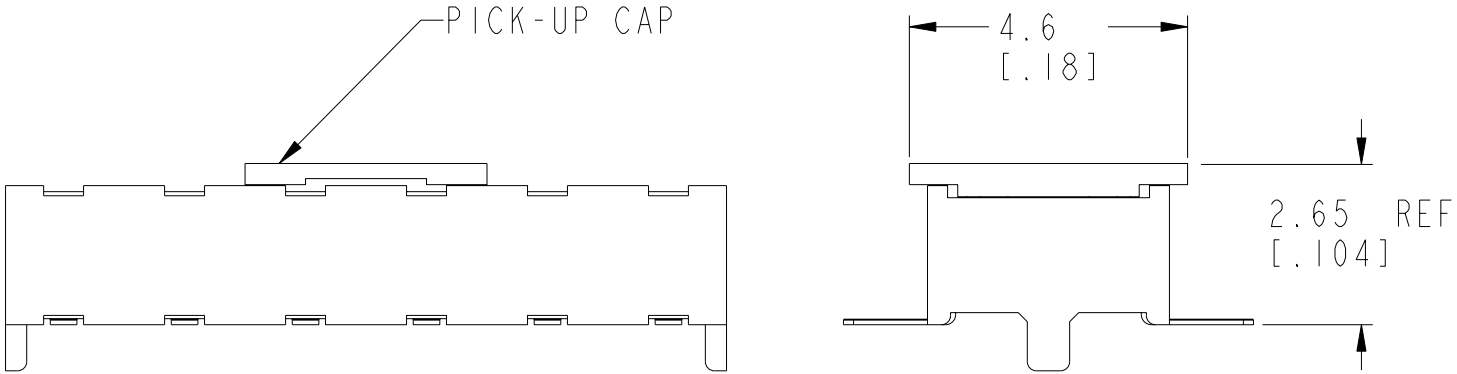
dwg no 92090
CUSTOMER

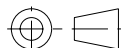
PRODUCT NO	POSITIONS	DIM. A	DIM. B
92090-X04	2 X 2	2.00/.079	3.92/.154
-X06	2 X 3	4.00/.158	5.92/.233
-X08	2 X 4	6.00/.236	7.92/.312
-X10	2 X 5	8.00/.315	9.92/.391
-X12	2 X 6	10.00/.394	11.92/.469
-X14	2 X 7	12.00/.472	13.92/.548
-X16	2 X 8	14.00/.551	15.92/.627
-X18	2 X 9	16.00/.630	17.92/.706
-X20	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

PLATING OPTIONS OVER CONTACT AREA
0 = 0.2μ/8μ" Au
1 = 0.76μ/30μ" Au
3 = 0.38μ/15μ" Au



RECOMMENDED PAD LAYOUT



										CONFIDENTIAL	
www.fciconnect.com			surface - 		tolerance std		projection		MM / INCH 		
			ISO 1302		ISO 406 ISO 1101						
			TOLERANCES UNLESS OTHERWISE SPECIFIED								
Dr	BS LOW	2000-01-06	ANGULAR	LINEAR	x.X/.XX	±0.3/.01	size A3	Scale 10:1			
Eng	BS LOW	2000-01-06			x.XX/.XXX	±0.13/.005					
Chr	KH LEE	2010-06-28	0° ±2°		x.XXX/.XXXX	±0.051/.0020	ECN	S10-0136			
Appr	JOEY NG	2010-06-28	Product family				LPVCC	Spec ref -			
		title	LOW PROFILE VCC SMT 2.3 TOP ENTRY				dwg no	92090		Rev. T	
			ASSY WITH 0.76/.030 LOCATING FEATURES								
			catalog no -					CUSTOMER			sheet 2 of 3



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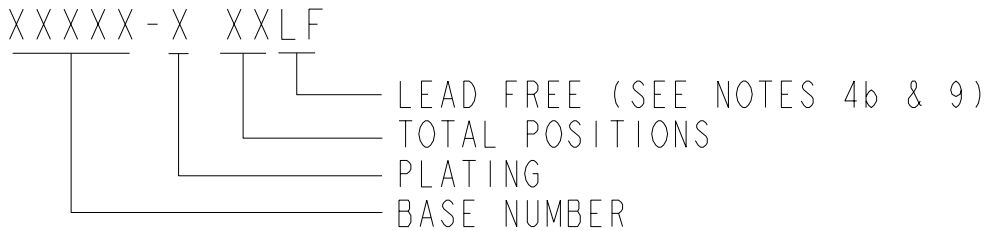
NOTES:

- 1 HOUSING MATERIAL : HIGH TEMP PLASTIC
- 2 TERMINAL MATERIAL : BeCu.
- 3 TERMINAL RETENTION 0.5Kg/1.1 Lbs.

-  ④ SOLDER TAILS PLATING:
- a) SOLDER TAIL OF P/N: 92090 - XXX IS TIN/LEAD PLATED.
- b) SOLDER TAIL OF P/N: 92090 - XXXLF IS GOLD FLASH PLATED.

- ⑤ 'V' CUT OPTIONAL - MANUFACTURING PROCESS OPTION.

6 PRODUCT DESCRIPTION CODE:



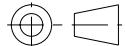
- ⑦ PACKAGING :
- (a) XXXXX-XXX --- STD PACKAGING IN TUBE
- (b) XXXXX-XXXTR --- TAPE AND REEL (CONDUCTIVE) PACKAGING WITH PICK-UP CAP (SEE FIG 1).
- (c) XXXXX-XXXTRN --- TAPE AND REEL (CONDUCTIVE) PACKAGING WITHOUT PICK-UP CAP.
- (d) XXXXX-XXXCR --- TAPE AND REEL (NON-CONDUCTIVE) PACKAGING WITH PICK-UP CAP (SEE FIG 1).
- (e) XXXXX-XXXCRN --- TAPE AND REEL (NON-CONDUCTIVE) PACKAGING WITHOUT PICK-UP CAP.

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

- ⑨ THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.

-  10 A  SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

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www.fciconnect.com			surface - 		tolerance std		projection	MM / INCH 	
			ISO 1302		ISO 406 ISO 1101				
TOLERANCES UNLESS OTHERWISE SPECIFIED									
Dr	BS LOW	2000-01-06	ANGULAR	LINEAR	X.X/.XX	±0.3/.01	size	Scale	
Eng	BS LOW	2000-01-06			X.XX/.XXX	±0.13/.005	A3	10:1	
Chr	KH LEE	2010-06-28	0° ±2°		X.XXX/.XXX	±0.051/.0020	ECN	S10-0136	
Appr	JOEY NG	2010-06-28	Product family			LPVCC	Spec ref	-	
		title	LOW PROFILE VCC SMT 2.3 TOP ENTRY			dwg no		92090	Rev.
			ASSY WITH 0.76/.030 LOCATING FEATURES						
			catalog no			-			CUSTOMER