

1

2

3

4

A

B

C

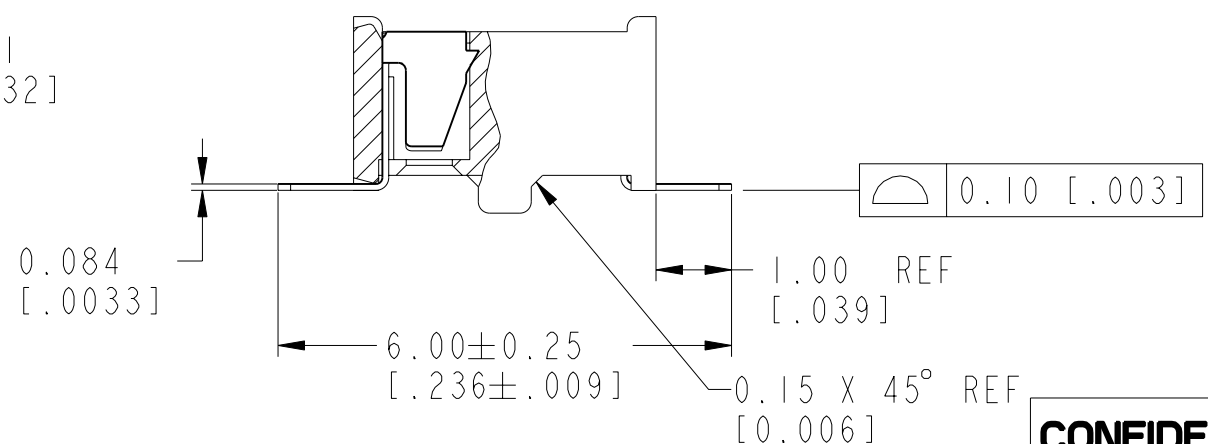
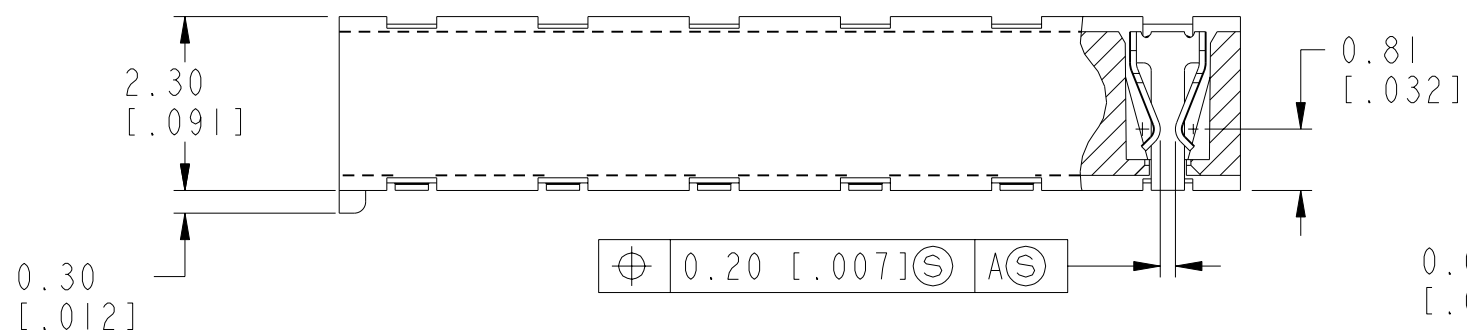
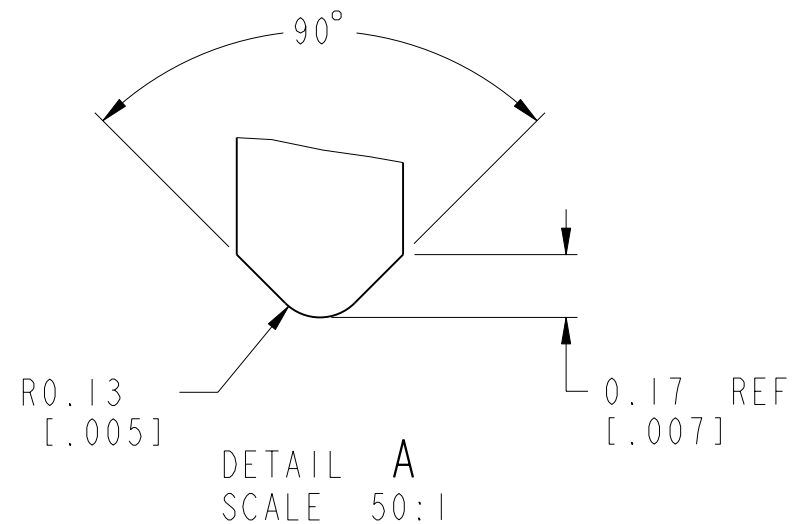
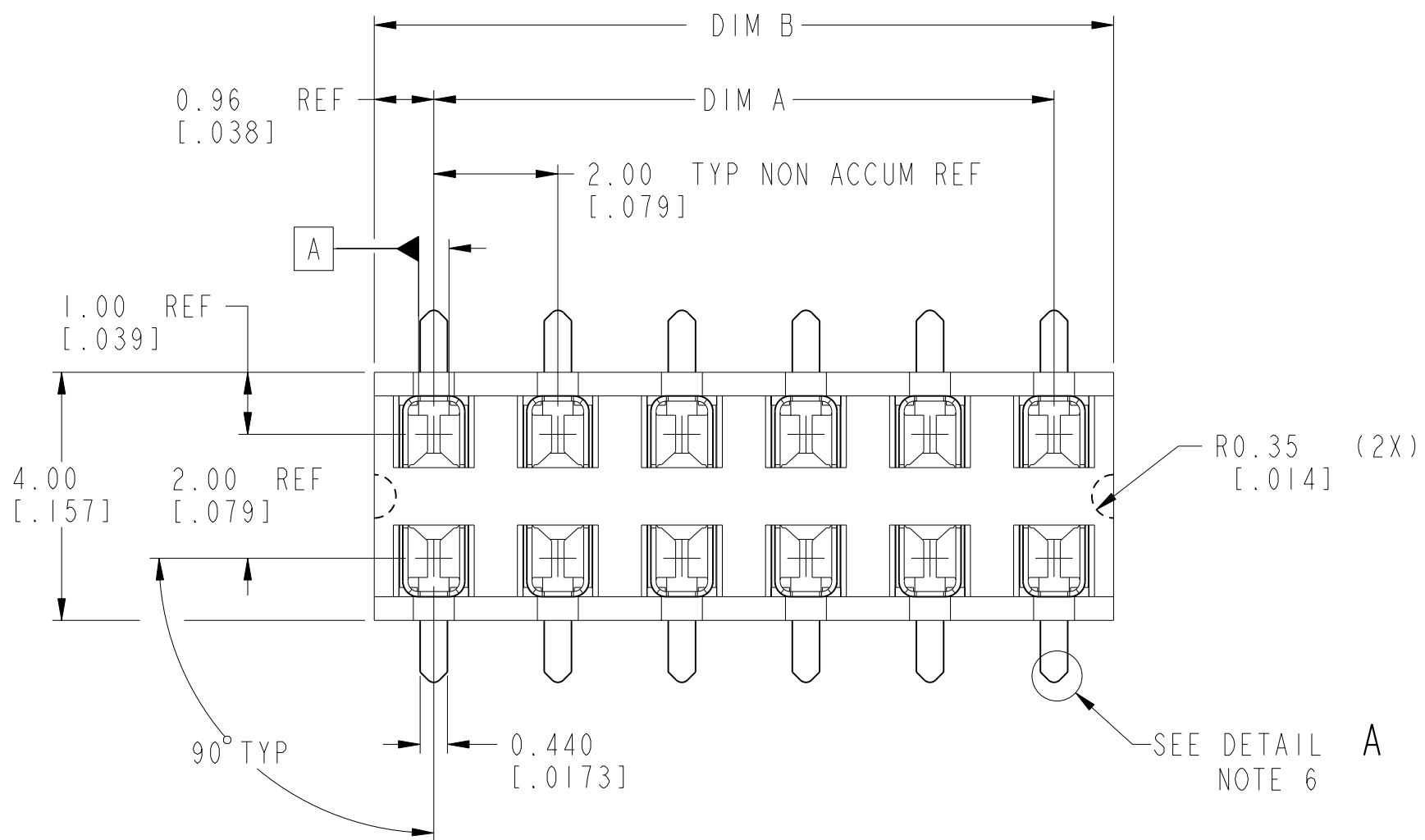
D

A

B

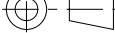
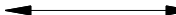
C

D



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rev	ecn no	dr	date
S	S10-0136	NBR	2010-06-28
-	-	-	-
L	V94400	BSL	1999-12-01
M	S04-0245	KBM	2004-11-18
N	S05-0059	KBM	2005-04-20
P	S06-0383	KHL	2006-11-20
R	S07-0015	KHL	2007-01-09

www.fciconnect.com			surface - ✓ ISO 1302		tolerance std ISO 406 ISO 1101		projection 		MM/INCH 			
			TOLERANCES UNLESS OTHERWISE SPECIFIED									
Dr	BS LOW	2000-01-06	ANGULAR	LINEAR	X.X/XX		±0.3/0.01		size	Scale		
Eng	BS LOW	2000-01-06			X.XX/XXX		±0.13/0.005		A3	5:1		
Chr	KH LEE	2010-06-28	0°	±2°	X.XXX/XXXX		±0.051/0.0020		ECN	S10-0136		
Appr	JOEY NG	2010-06-28	Product family					LPVCC	Spec ref		-	
		title	LOW PROFILE VCC SMT 2.3 BOTTOM ENTRY					dwg no	91763		Rev.	
			ASSY WITH 0.30/0.012 LOCATING FEATURES									
			catalog no									
					-					CUSTOMER		sheet 1 of 3

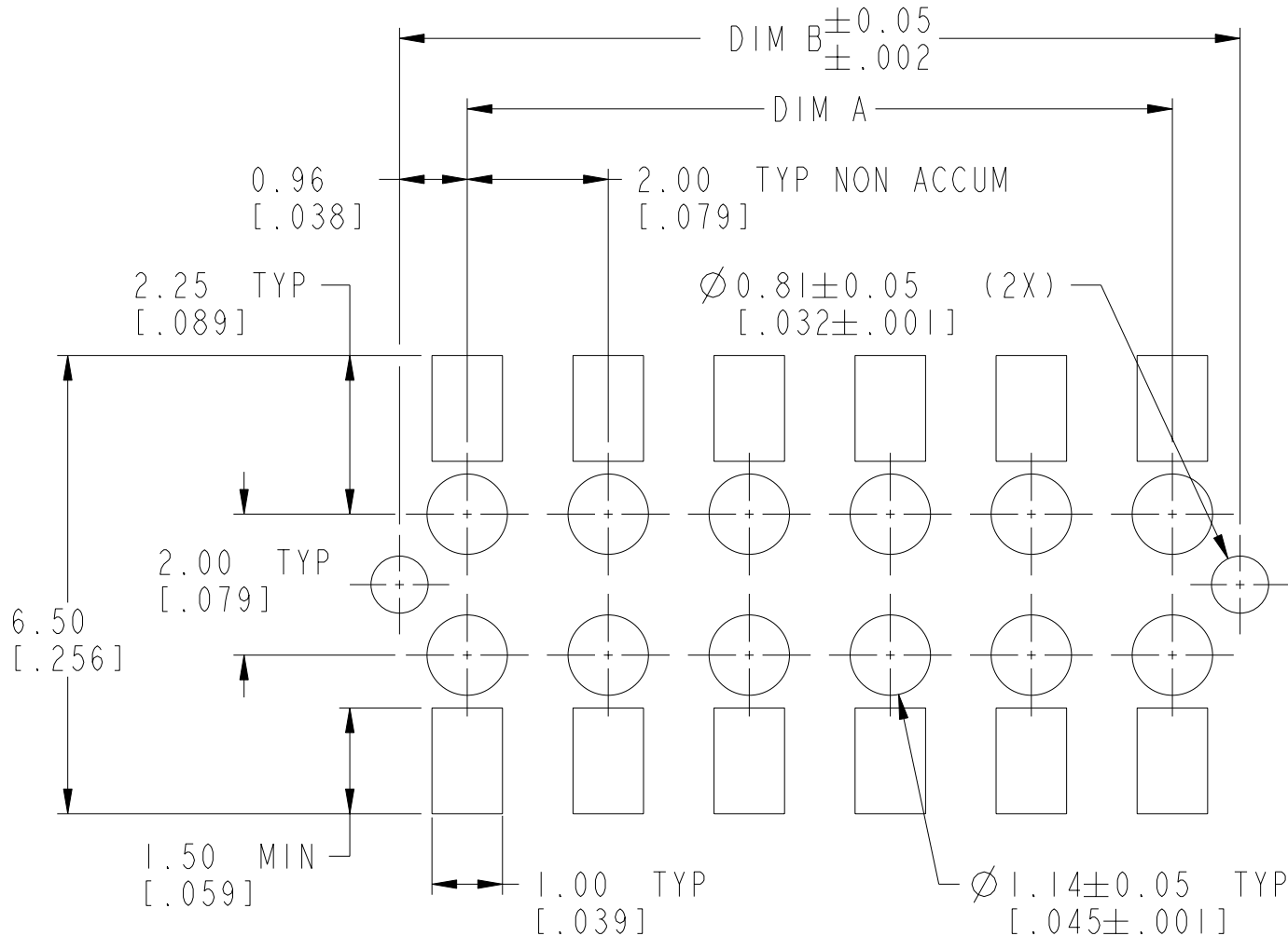
1

2

3

4

PRODUCT NO SEE NOTE 4	POSITIONS	DIM. A	DIM.B
91763-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



RECOMMENDED PAD LAYOUT

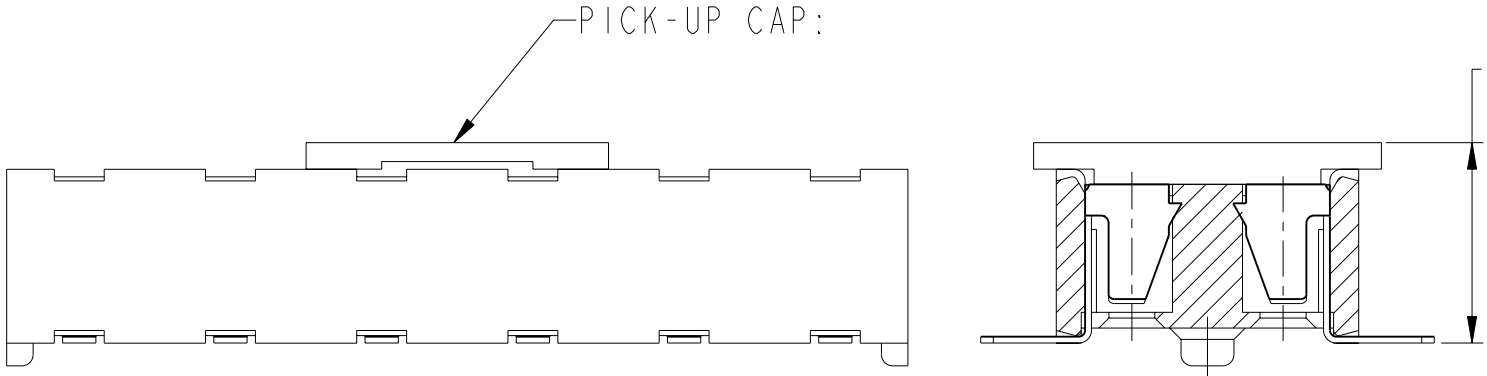
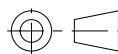


FIG. 1
NOTE 5(b) & (d)

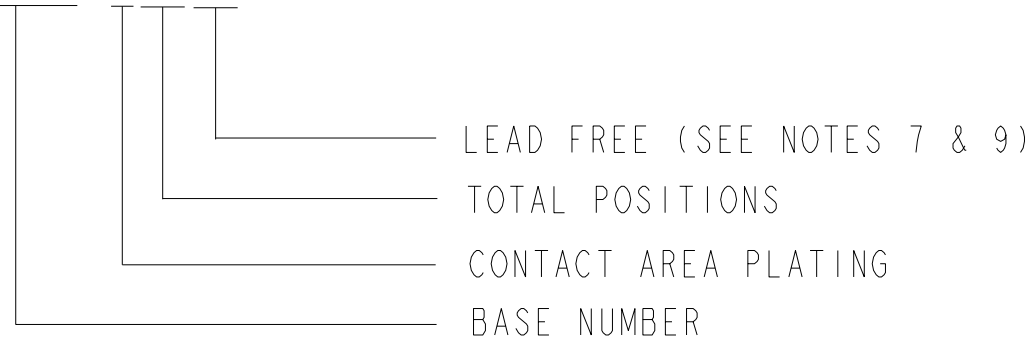
										CONFIDENTIAL		
www.fciconnect.com			surface - 		tolerance std		projection		MM / INCH 			
			ISO 1302		ISO 406 ISO 1101							
			TOLERANCES UNLESS OTHERWISE SPECIFIED									
Dr	BS LOW	2000-01-06	ANGULAR		LINEAR		X.X/.XX	±0.3/.01	size A3	Scale 10:1		
Eng	BS LOW	2000-01-06					X.XX/.XXX	±0.13/.005				
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 BOTTOM ENTRY					dwg no		91763		Rev. S
			ASSY WITH 0.30/0.012 LOCATING FEATURES									
		catalog no	-					CUSTOMER		sheet 2 of 3		

NOTES:

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

④. PRODUCT DESCRIPTION CODE :

XXXXX-XXXLF



⑤. PACKAGING :

- XXXXX-XXX --- STD PACKAGING IN TUBE.
- XXXXX-XXXTR --- TAPE AND REEL (CONDUCTIVE) PACKAGING WITH PICK-UP CAP (SEE FIG 1).
- XXXXX-XXXTRN --- TAPE AND REEL (CONDUCTIVE) PACKAGING WITHOUT PICK-UP CAP.

6. "V" CUT OPTINAL - MANUFACTURING PROCESS OPTION.

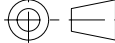
- △S ⑦. SOLDERING PLATING:
- SOLDER OF P/N:91763-XXX IS TIN/LEAD PLATED.
 - SOLDER OF P/N:91763-XXXLF IS GOLD FLASH PLATED.

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.

- △S ⑩. A △S 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 ISO 1302		- ✓ tolerance std 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	Scale		
Eng	BS LOW	2000-01-06			X.XX/.XXX	±0.13/.005	A3	5:1		
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 BOTTOM ENTRY				dwg no	91763		Rev.
			ASSY WITH 0.30/0.012 LOCATING FEATURES							
			catalog no -					CUSTOMER		sheet 3 of 3