

I

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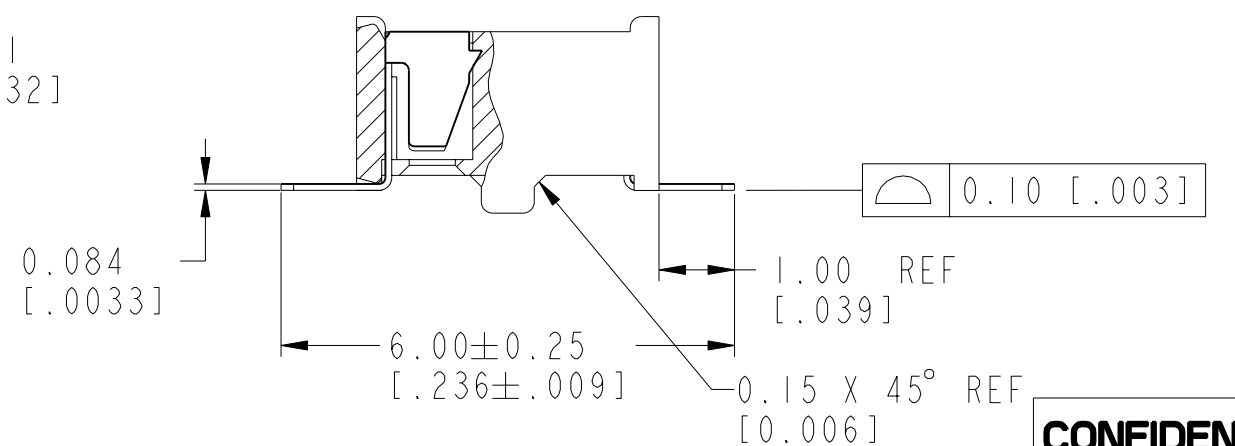
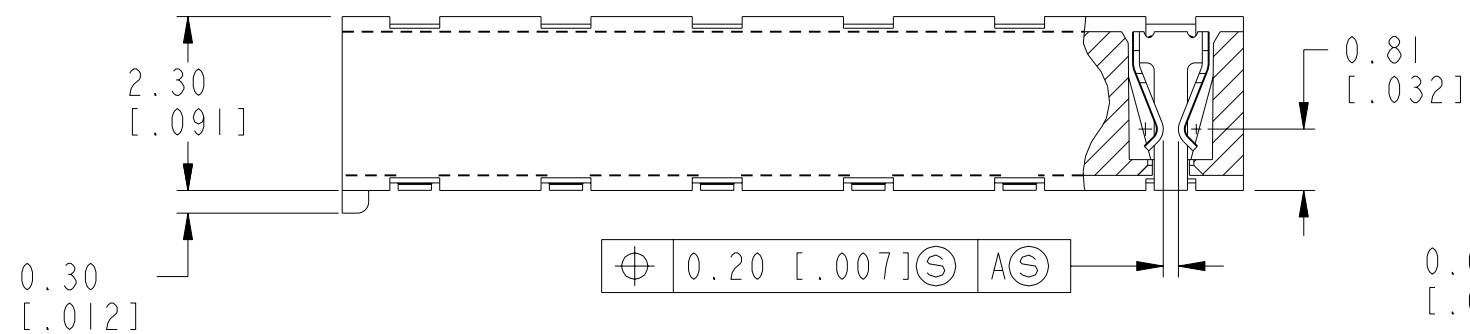
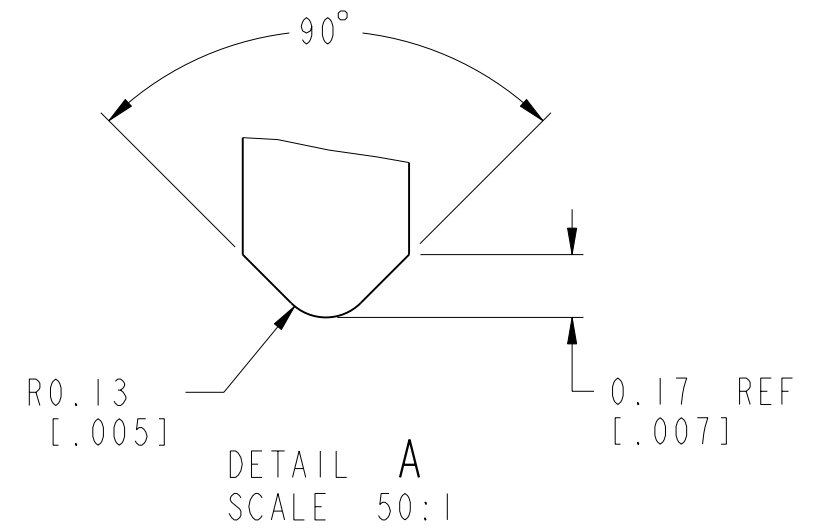
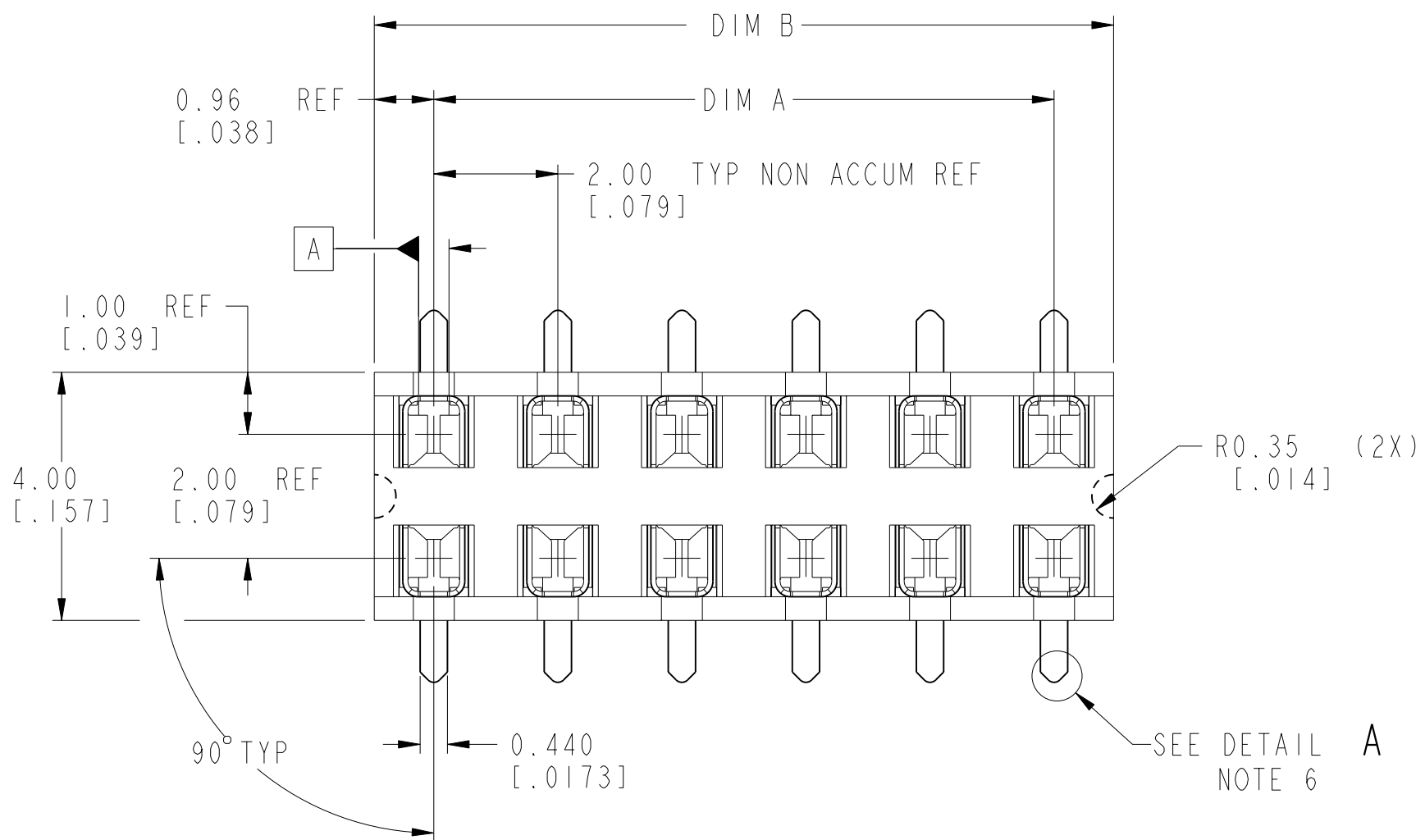
D

A

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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 - ✓	tolerance std	projection	MM/INCH	
			ISO 1302	ISO 406 ISO 1101	ISO 1101		
			TOLERANCES UNLESS OTHERWISE SPECIFIED				
Dr	BS LOW	2000-01-06	ANGULAR	LINEAR	X.X/.XX	±0.3/.01	size A3
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 -
			LOW PROFILE VCC SMT 2.3 BOTTOM ENTRY			91763	
			ASSY WITH 0.30/0.012 LOCATING FEATURES			S	
			catalog no			CUSTOMER	
						sheet 1 of 3	

I

2

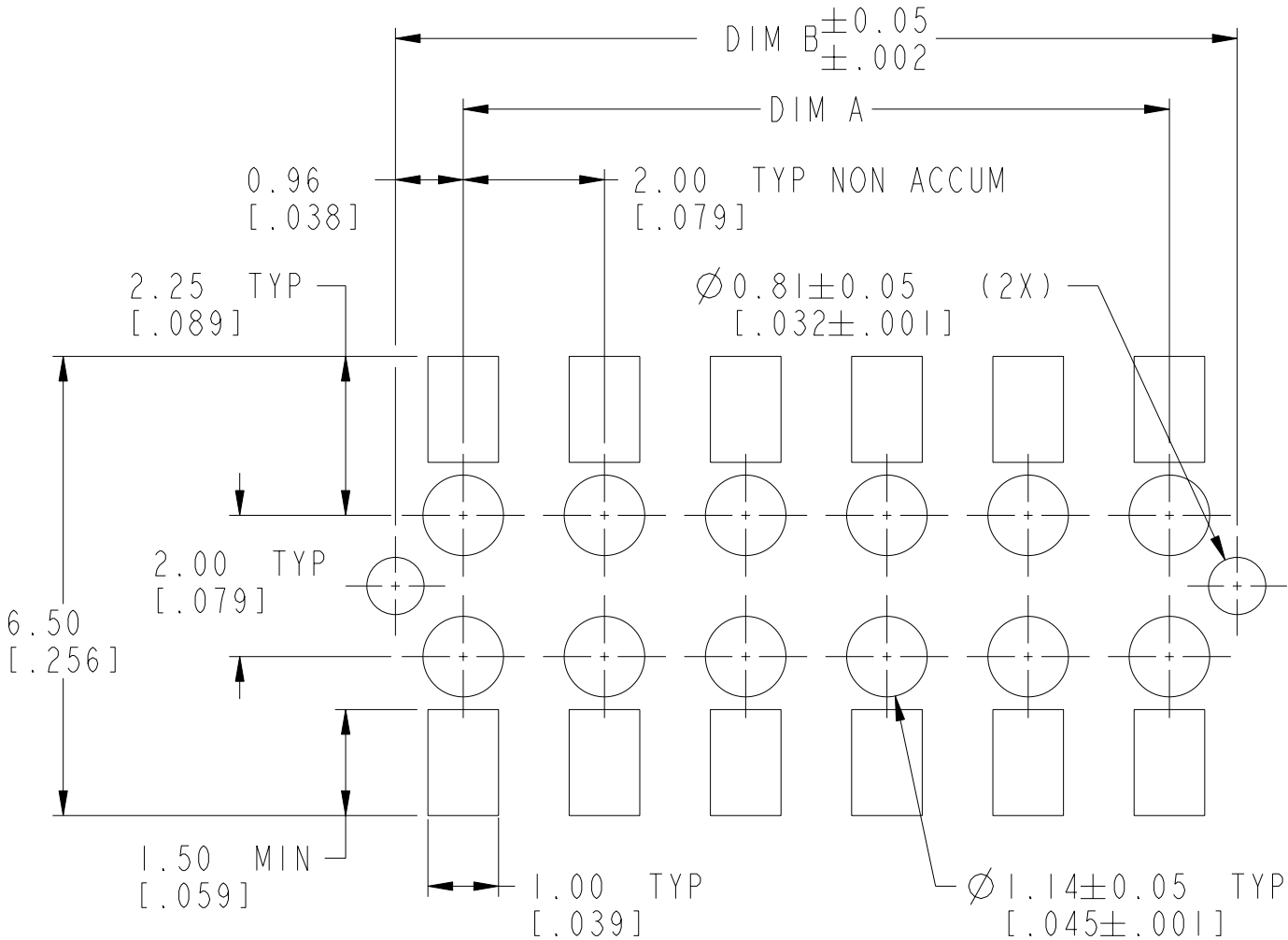
3

PDM: Rev:S

STATUS: Released

Printed: Nov 27, 2010

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

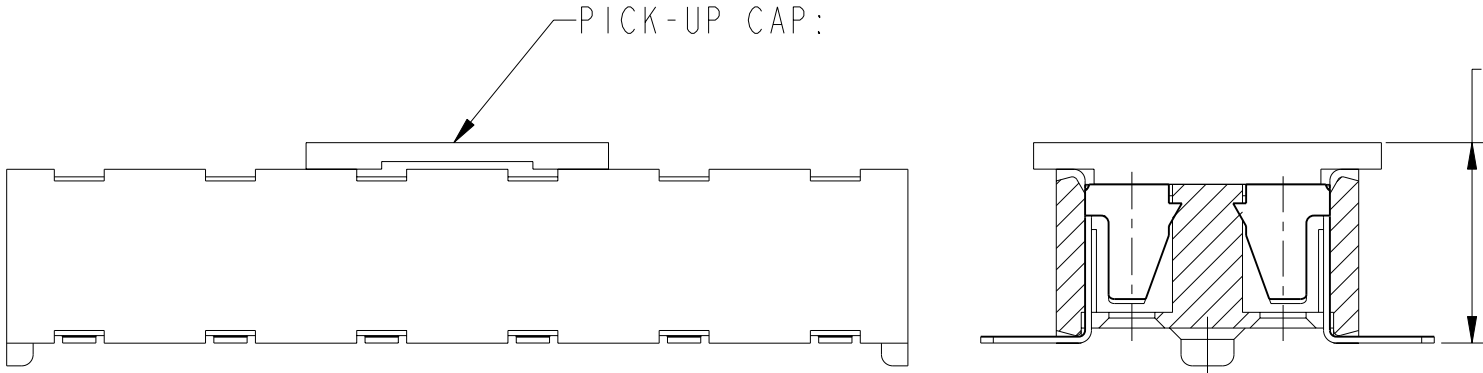
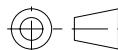


FIG. 1
NOTE 5(b) & (d)

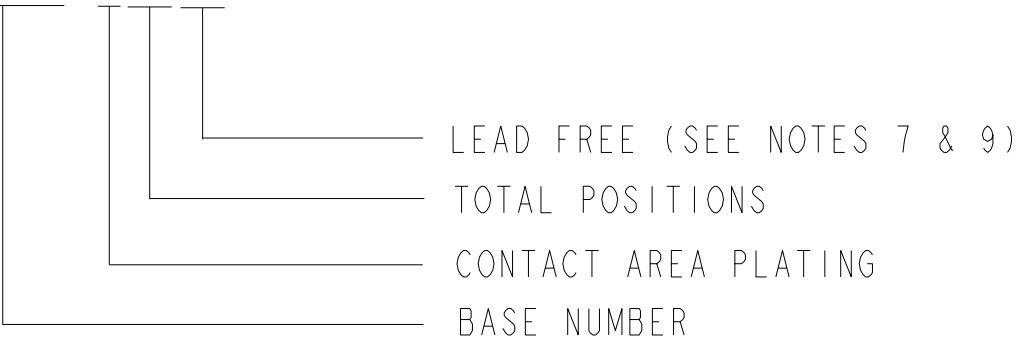
										CONFIDENTIAL			
www.fciconnect.com			surface - 		tolerance std		projection		MM / INCH 				
			ISO 1302		ISO 406 ISO 1101								
			TOLERANCES UNLESS OTHERWISE SPECIFIED										
Dr	BS LOW	2000-01-06	ANGULAR	LINEAR	X.X/.XX		±0.3/.01		size		Scale 10:1		
Eng	BS LOW	2000-01-06			X.XX/.XXX		±0.13/.005		A3				
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					-					

NOTES:

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

④. PRODUCT DESCRIPTION CODE :

XXXXX-XXXLF



⑤. 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.

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



⑦. SOLDERING PLATING:

- (a) SOLDER OF P/N:91763-XXX IS TIN/LEAD PLATED.
- (b) 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.

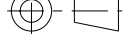
⑨.

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



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 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
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
Appr	JOEY NG	2010-06-28	Product family			LPVCC
			Spec ref			-
			LOW PROFILE VCC SMT 2.3 BOTTOM ENTRY			Rev.
			ASSY WITH 0.30/0.012 LOCATING FEATURES			S
catalog no			-			
			CUSTOMER			sheet 3 of 3