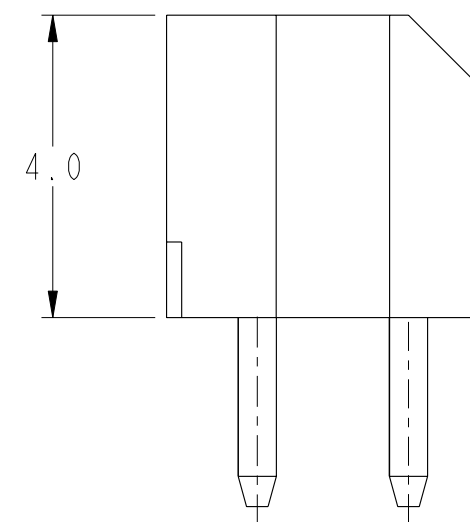
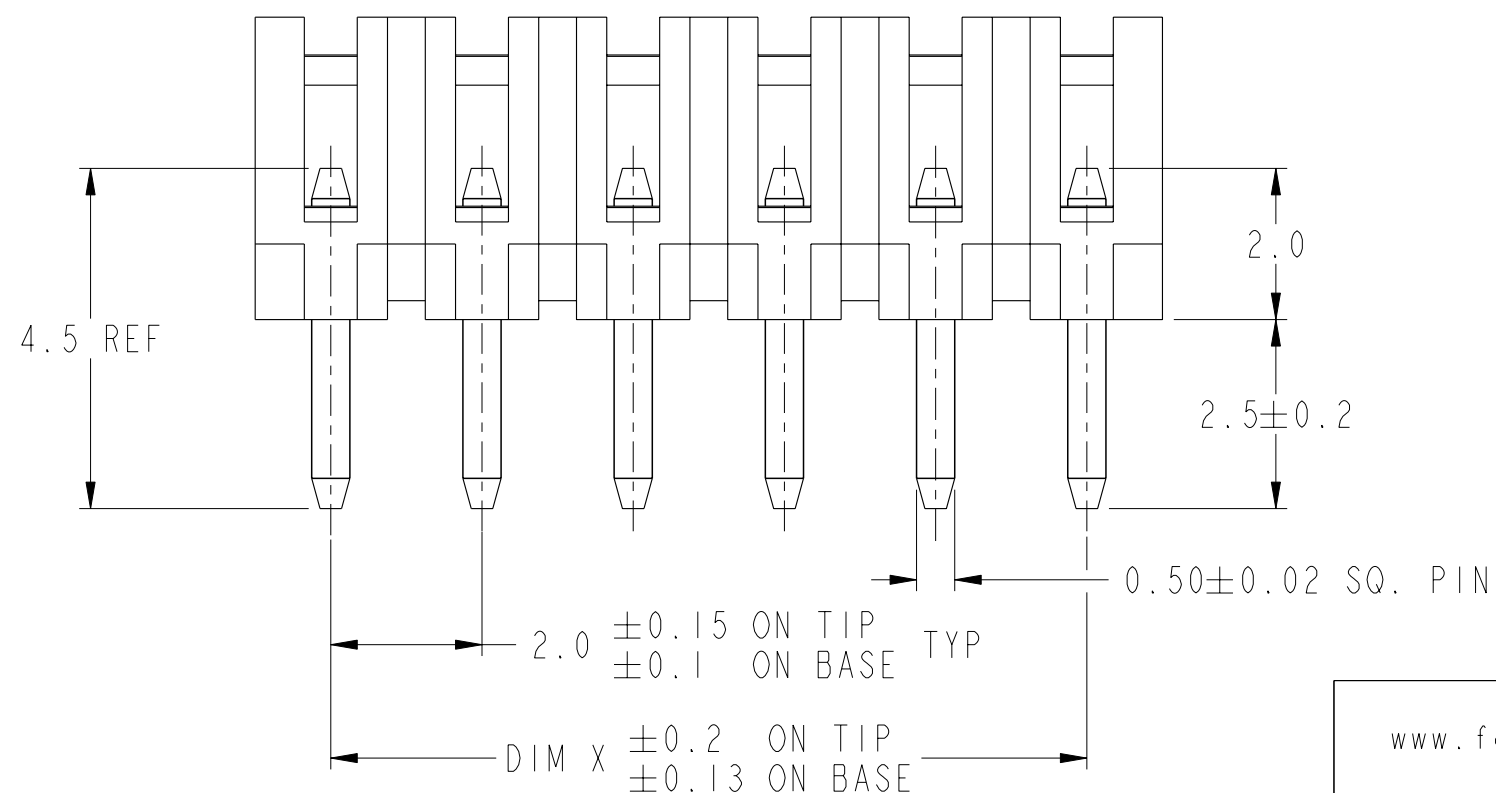
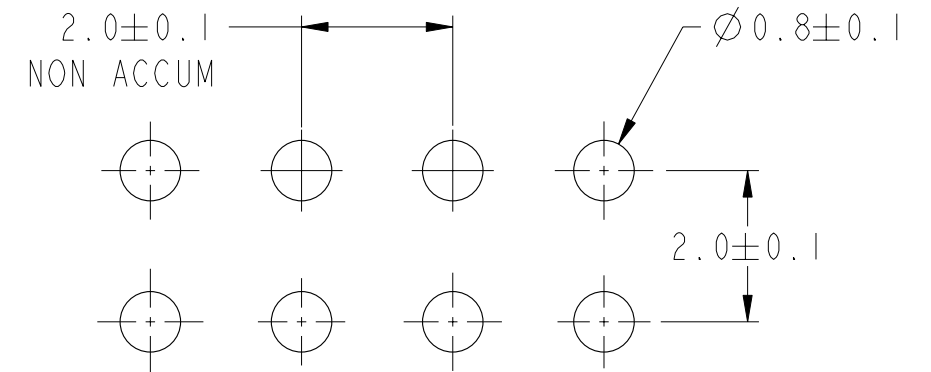
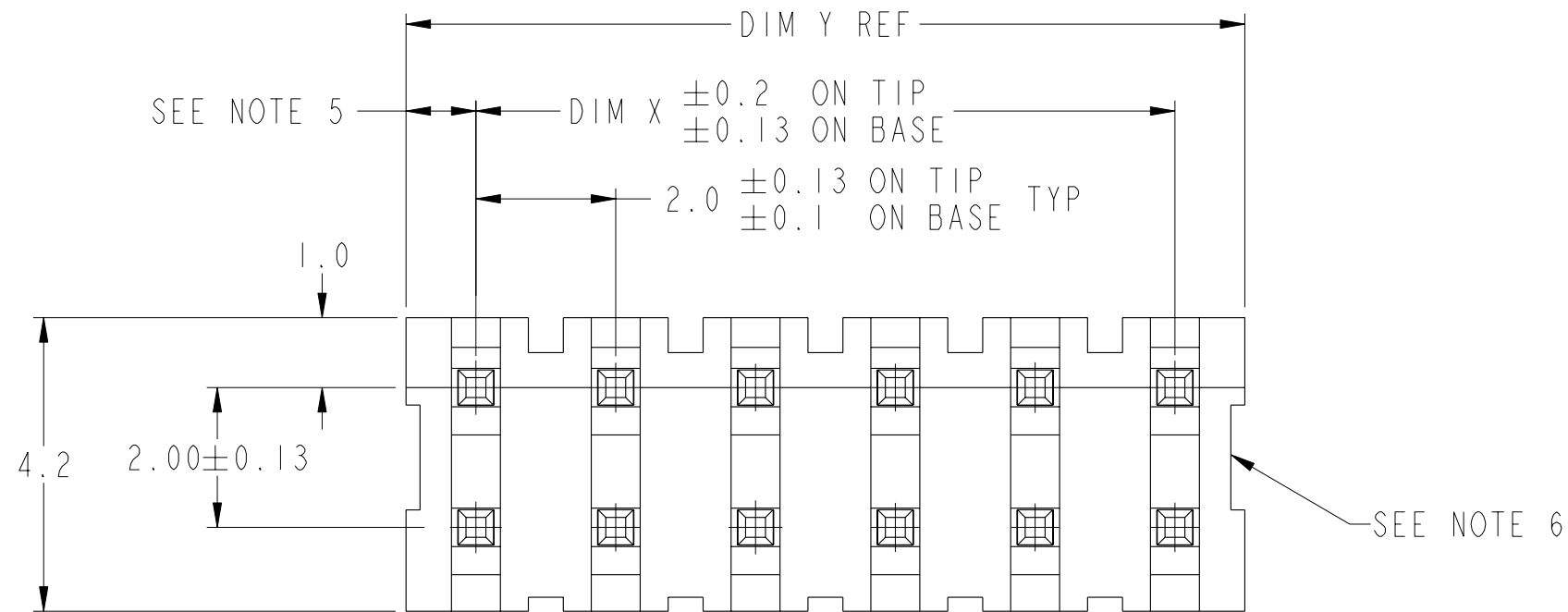




rev	ecn no	dr	date
A	S40256	BSL	1994-10-24
B	S05-0064	KBM	2005-03-01
C	S10-0205	AK	2010-02-01
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

www.fciconnect.com			surface -  ISO 1302		tolerance std ISO 406 ISO 1101		projection 		MM 		
			TOLERANCES UNLESS OTHERWISE SPECIFIED								
Dr	ML CHWA	1994-10-24	ANGULAR	LINEAR	X.X	±-	size A3	Scale 10:1			
Eng	BS LOW	1994-10-27			X.XX	±0.25					
Chr	KH LEE	2010-02-01			0° ±-°	X.XXX		±-	ECN S10-0205		
Appr	JOEY NG	2010-02-01	Product family				MINITEK		Spec ref -		
		title MINITEK II 2.0 MM HOLDING HEADER				dwg no 94268				Rev. C	
		catalog no -				CUSTOMER		sheet 1 of 2			

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A

B

C

D

PRODUCT NO SEE NOTE 7	POS	DIM X	DIM Y
94268-X04	2 X 2	2	4
X06	2 X 3	4	6
X08	2 X 4	6	8
X10	2 X 5	8	10
X12	2 X 6	10	12
X14	2 X 7	12	14
X16	2 X 8	14	16
X18	2 X 9	16	18
X20	2 X 10	18	20

NOTES:

1. MATERIAL:
BODY : G.F NYLON UL94V-0 BLACK
PIN : COPPER ALLOY
2. TOLERANCE UNLESS OTHERWISE NOTED ± 0.25
3. HEADER BODY TO BE REMOVED AFTER SOLDERING
4. PIN TO HOUSING RETENTION FORCE 200 gm MAX.
PER PIN AFTER SUBJECTION TO SOLDER TEMPERATURE
AT 260°C FOR 5 sec.
5. DIM 1.0 APPLIES TO MOLDED SIDE(S) ONLY. IF
SIDE(S) ARE SAW, DIM 0.5 MIN APPLIES.
6. RECESS APPLIES TO MOLDED SIDE(S) ONLY.
7. PRODUCT DESCRIPTION CODE :
XXXXX-XXXLF
- LEAD FREE (SEE NOTE 8 & 10)
- TOTAL POSITIONS
- TERMINAL PLATING
- BASE NUMBER

2

3

4

PLATING	DESCRIPTION
0	0.2 μ m Au OVER Ni
1	0.76 μ m Au OVER Ni
3	0.38 μ m Au OVER Ni
5	0.38 μ m PdNi W Au FLASH OVER Ni
6	0.76 μ m PdNi W Au FLASH OVER Ni

A

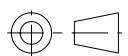
B

C

D

8. P/N:94268-XXXLF IS SAME AS P/N:94268-XXX. THE SUFFIX 'LF' IS ADDED JUST FOR EASY LEAD FREE IDENTIFICATION
9. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.57MM MINIMUM THICK CIRCUIT BOARD.
10. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
11. 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 									
			TOLERANCES UNLESS		OTHERWISE SPECIFIED													
Dr	ML CHWA	1994-10-24	ANGULAR		LINEAR		X.X		±-		size A3	Scale 1:1						
Eng	BS LOW	1994-10-27					X.XX		±0.25									
Chr	KH LEE	2010-02-01					0°	±-°	X.XXX				±-					
Appr	JOEY NG	2010-02-01	Product family					MINITEK		Spec ref			-					
			title					MINITEK 11 2.0 MM					dwg no		94268		Rev.	
			HOLDING HEADER														C	
			catalog no					-					CUSTOMER		sheet 2 of 2			

2

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