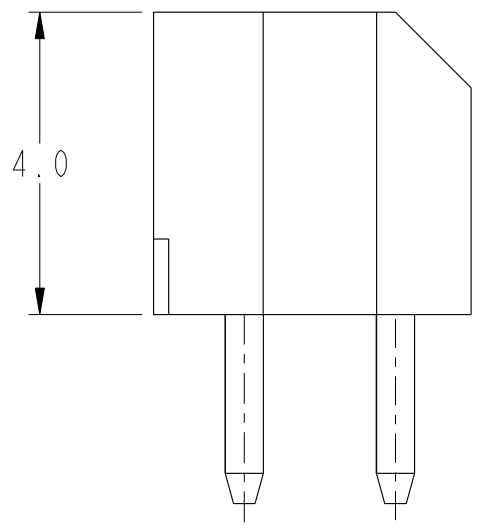
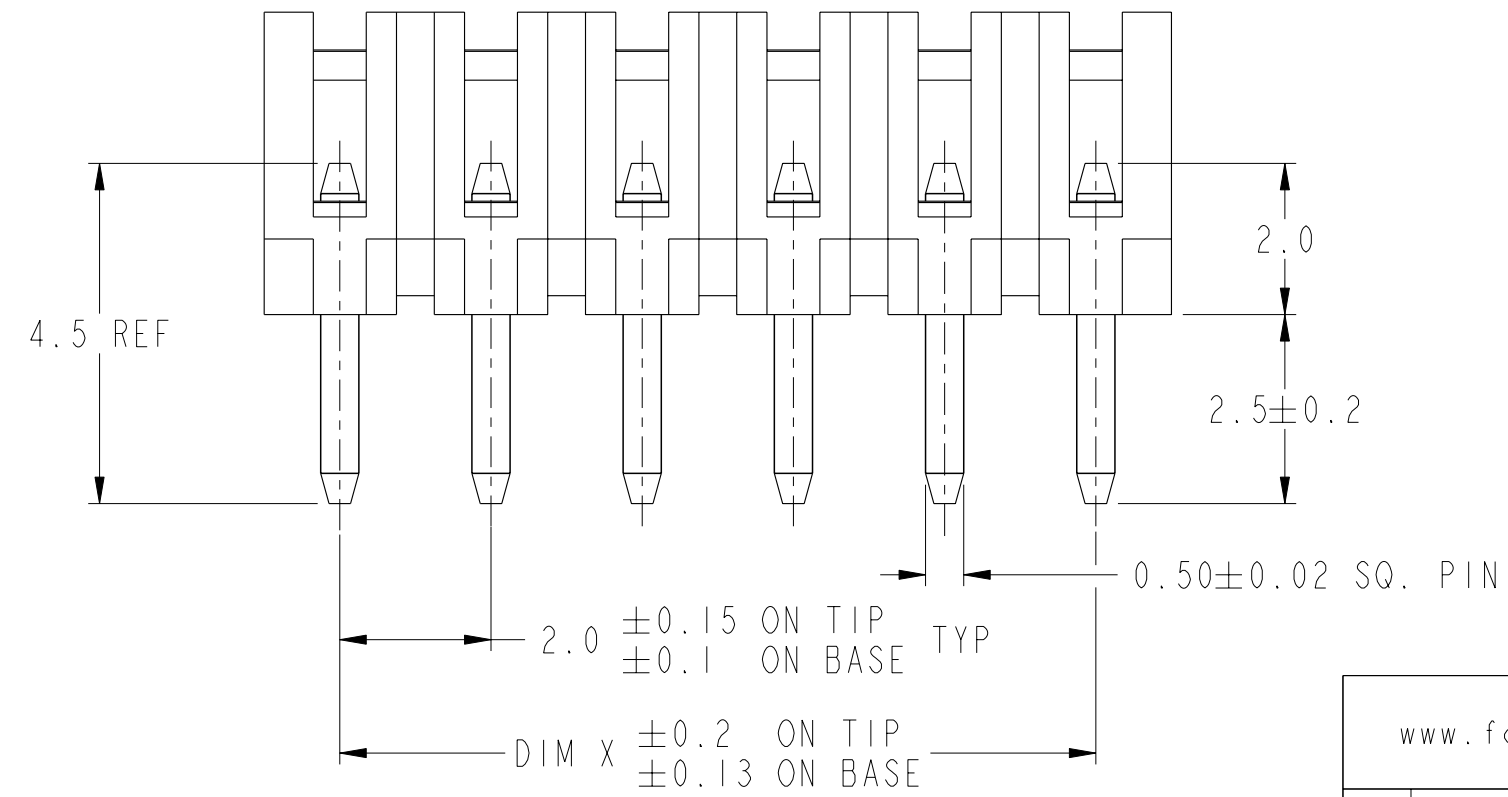
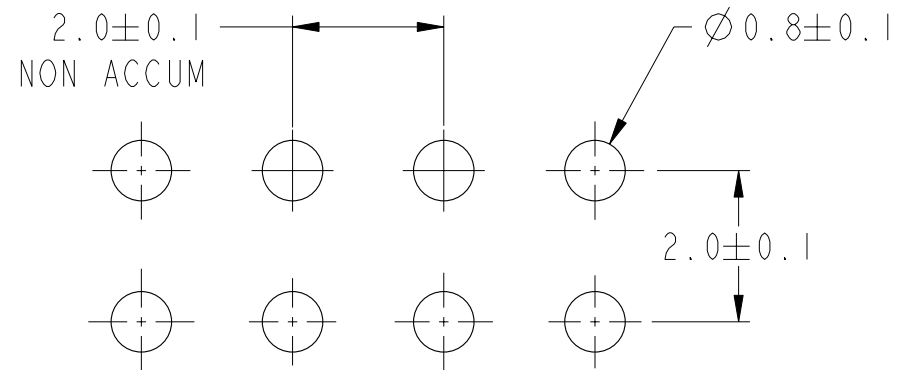
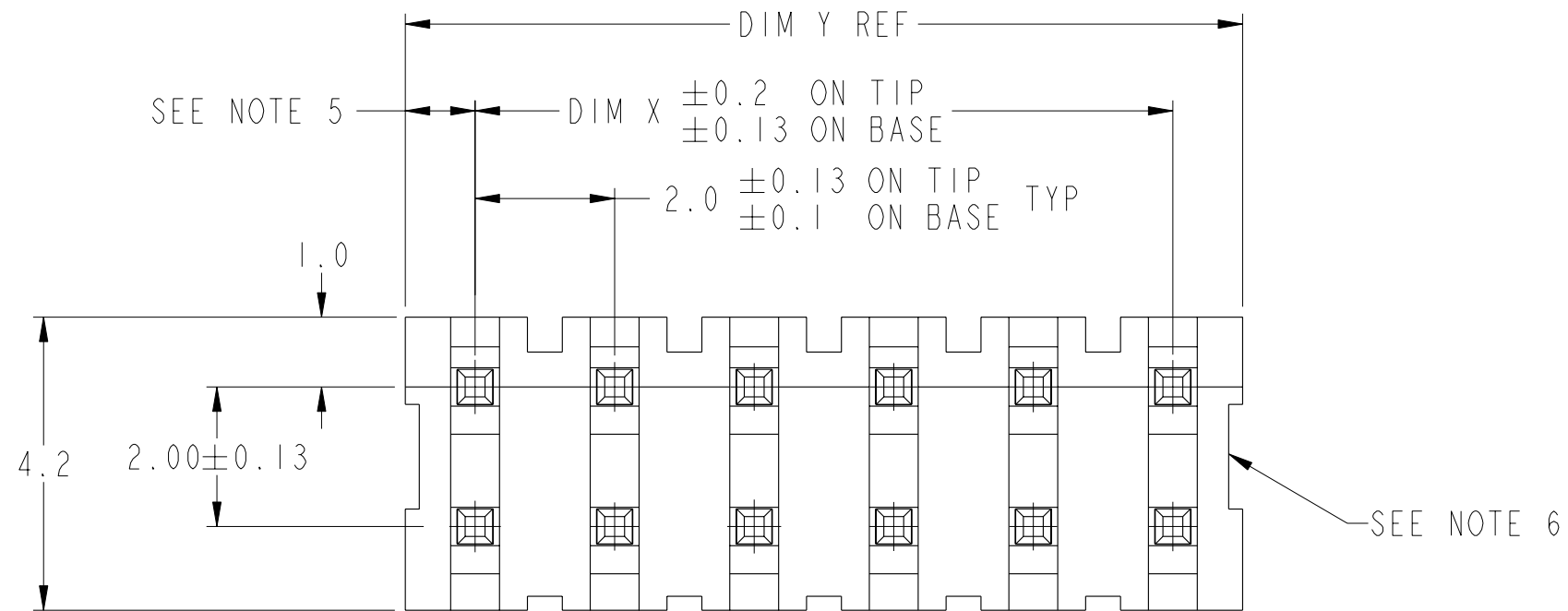




rev	ecn no	dr	date
A	S40256	BSL	1994-10-24
B	S05-0064	KBM	2005-03-01
C	S10-0205	AK	2010-02-01
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

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	±-
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			ECN S10-0205
			MINITEK			Spec ref -
			MINITEK II 2.0 MM			Rev. C
			HOLDING HEADER			
			catalog no -			

dwg no	94268
CUSTOMER	sheet 1 of 2

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

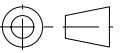
B

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	±
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			-
			MINITEK 11 2.0 MM			Rev.
			HOLDING HEADER			C
			catalog no			-
			CUSTOMER			sheet 2 of 2

2

3