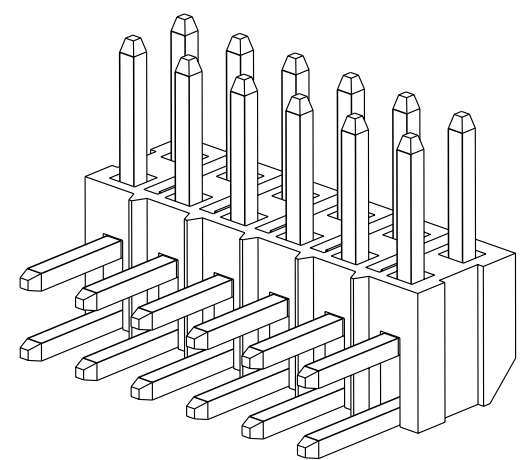
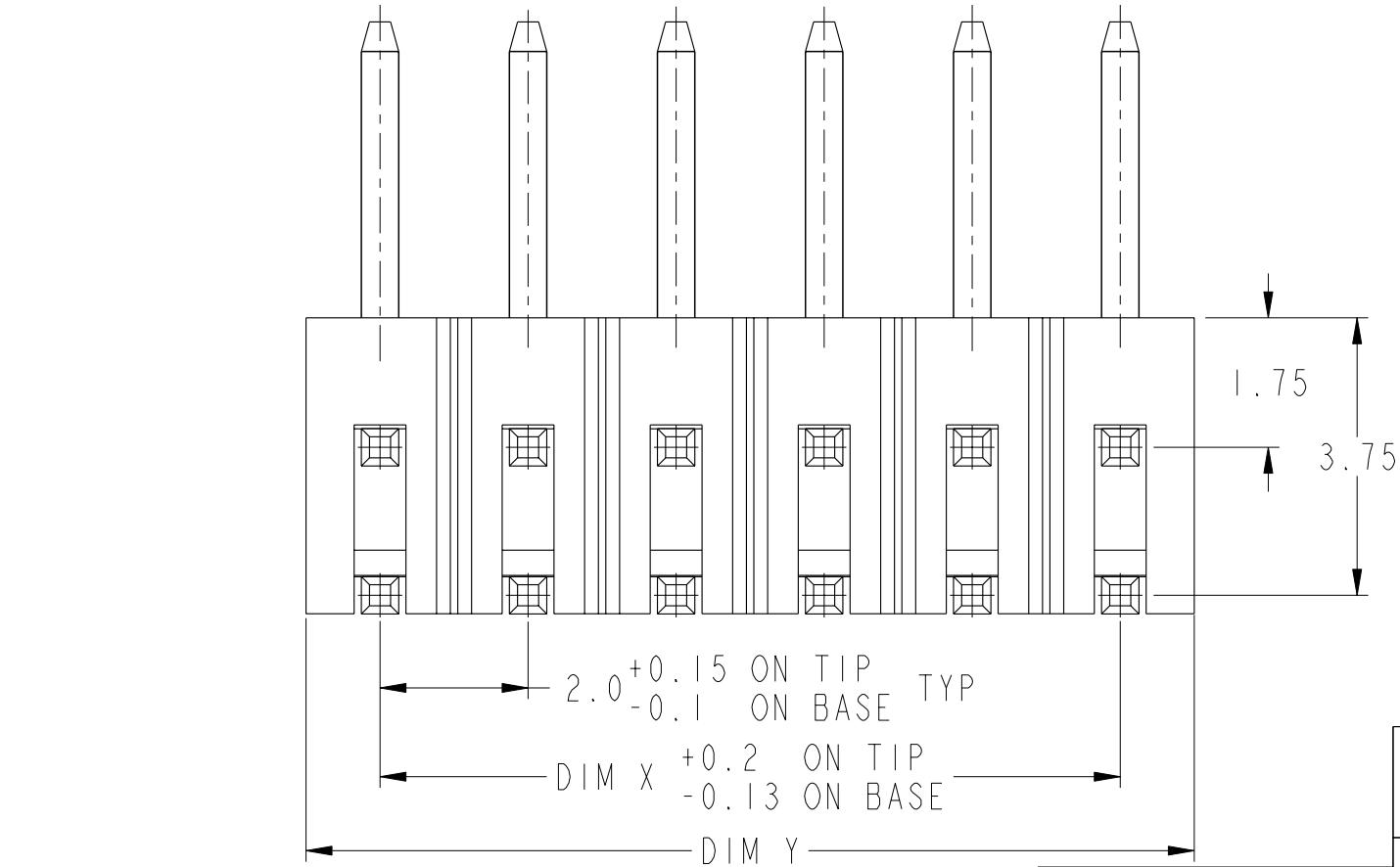
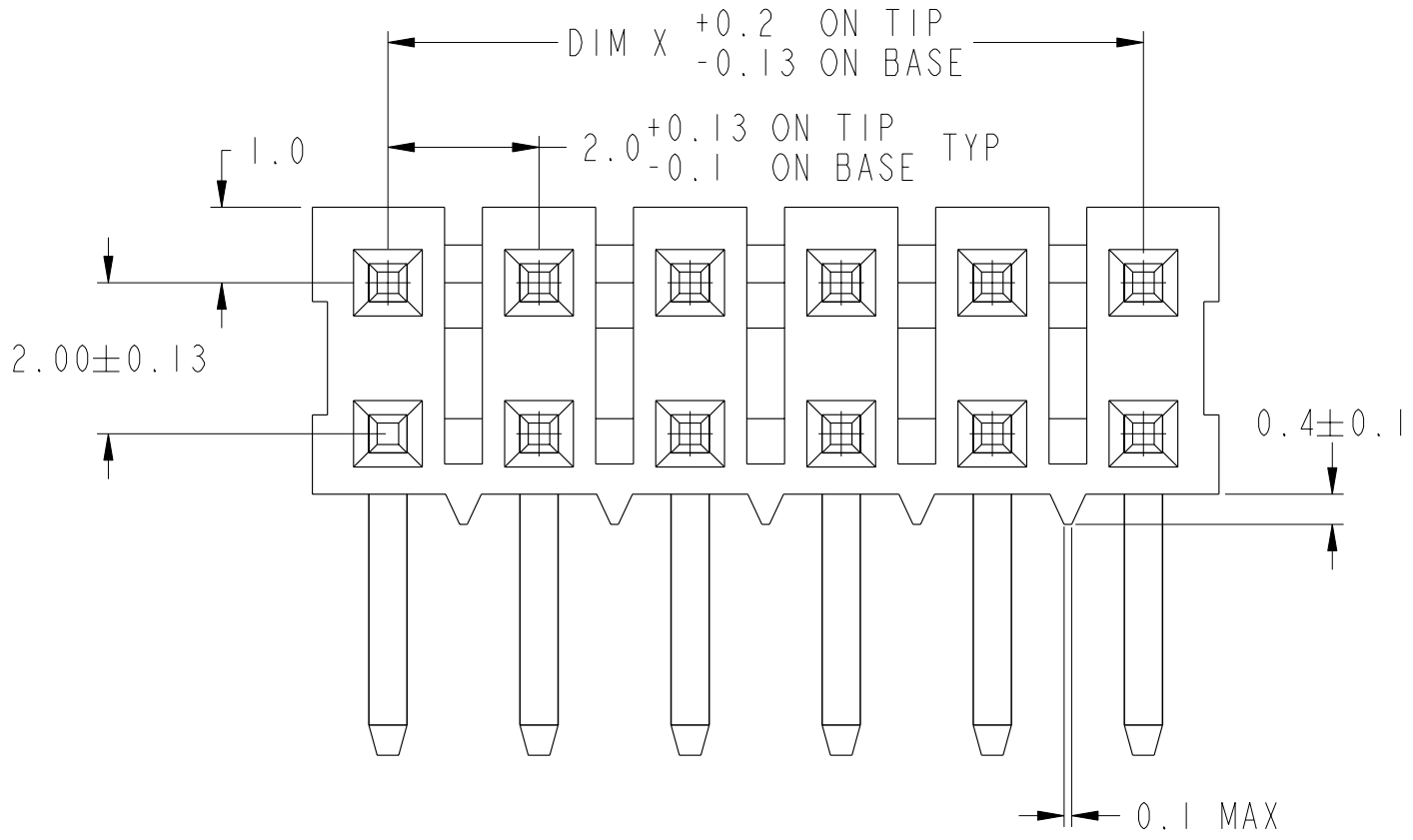
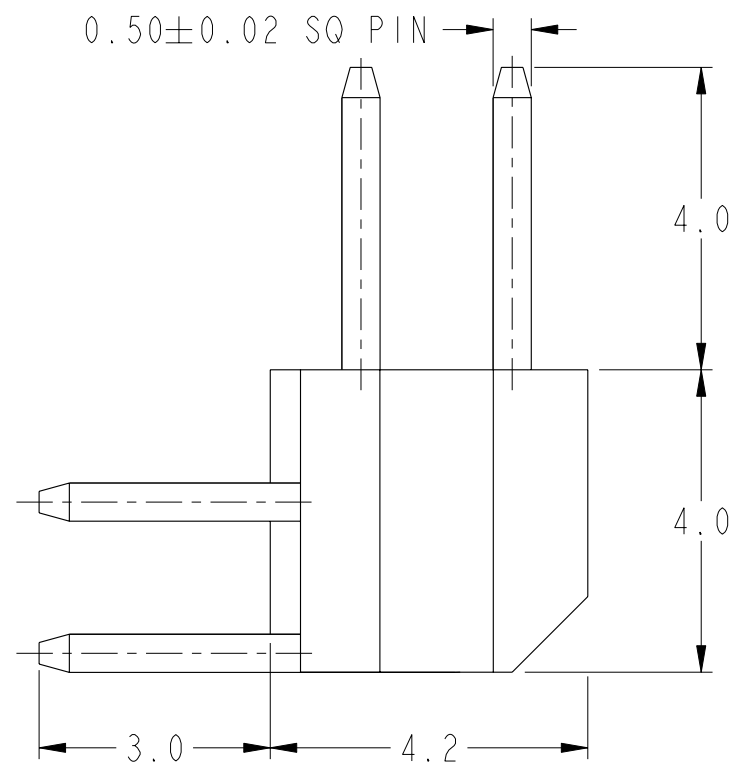




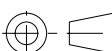
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SCALE 5:1



rev	ecn no	dr	date
A	S40287	BSL	1994-11-22
B	S05-0057	KBM	2005-02-25
C	S10-0205	NBR	2010-01-18
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

www.fciconnect.com			surface - 		tolerance std ISO 1302 ISO 406 ISO 1101						
			TOLERANCES UNLESS OTHERWISE SPECIFIED								
Dr	BS LOW	1994-11-18	ANGULAR		LINEAR		0.X	±-	size A3	Scale 10:1	
Eng	BS LOW	1994-11-18					0.XX	±0.25			
Chr	KH LEE	2010-01-18	0°	±3°			0.XXX	±-	ECN	S10-0205	
Appr	JOEY NG	2010-01-18	Product family					-	Spec ref		-
		title -	MINITEK II R/A HEADER				dwg no 94277	Rev. C			
			catalog no							-	CUSTOMER

1			
PRODUCT NO	POS	DIM X	DIM Y
94277-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
X22	2 X 11	20	22
X24	2 X 12	22	24
X26	2 X 13	24	26
X28	2 X 14	26	28
X30	2 X 15	28	30
X32	2 X 16	30	32
X34	2 X 17	32	34
X36	2 X 18	34	36
X38	2 X 19	36	38
X40	2 X 20	38	40
X42	2 X 21	40	42
X44	2 X 22	42	44
X46	2 X 23	44	46
X48	2 X 24	46	48
X50	2 X 25	48	50

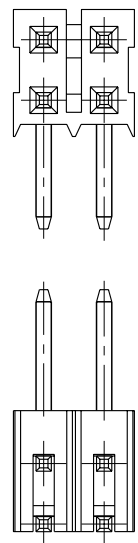
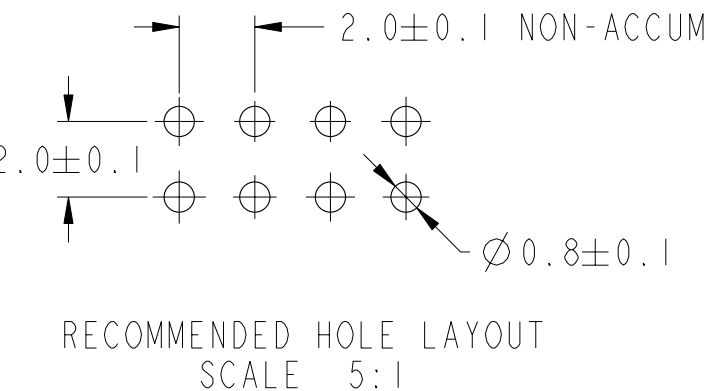


FIG. 1
SEE NOTE 3

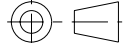


PRODUCT DESCRIPTION CODE :
XXXXX-XXXLF

LEAD FREE (SEE NOTE 4)
EXTENSION NUMBER
TERMINAL PLATING
BASE NUMBER

- NOTES:
- MATERIAL:
BODY : HIGH TEMPERATURE PLASTIC UL 94V-0 BLACK
PIN : COPPER ALLOY
 - TOLERANCE UNLESS OTHERWISE NOTED ± 0.25
 - ③ STAND-OFF DESIGN FOR 2X2 POS. REFERS TO FIG. 1.
 - ④ P/N:94277-XXXLF IS SAME AS P/N:94277-XXX. THE SUFFIX 'LF' IS ADDED JUST FOR EASY LEAD FREE IDENTIFICATION
 - THE HOUSING WILL WITHSTAND EXPOSURE TO 255°C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.
 - 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.
 - THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
 - ③ A ③ SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

4	
PLATING	DESCRIPTION
0	0.20 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

CONFIDENTIAL														
www.fciconnect.com			surface		- ✓		tolerance std		projection	MM 				
			ISO 1302		ISO 406 ISO 1101									
			TOLERANCES UNLESS OTHERWISE SPECIFIED											
Dr	BS LOW	1994-11-18	ANGULAR	LINEAR	0.X	±-	size	A3	Scale 10:1					
Eng	BS LOW	1994-11-18			0.XX	±0.25								
Chr	KH LEE	2010-01-18	0° ±3°		0.XXX	±-	ECN	S10-0205						
Appr	JOEY NG	2010-01-18	Product family				-	Spec ref		-				
		title				MINITEK 11 R/A HEADER				dwg no		94277		Rev.
		-												C
		catalog no				-				CUSTOMER		sheet 2 of 2		