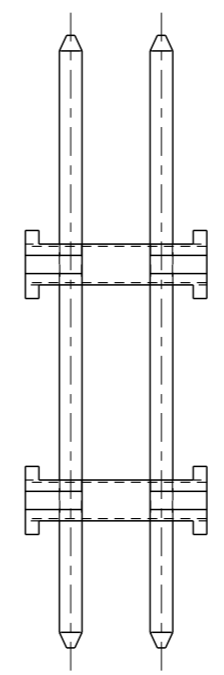
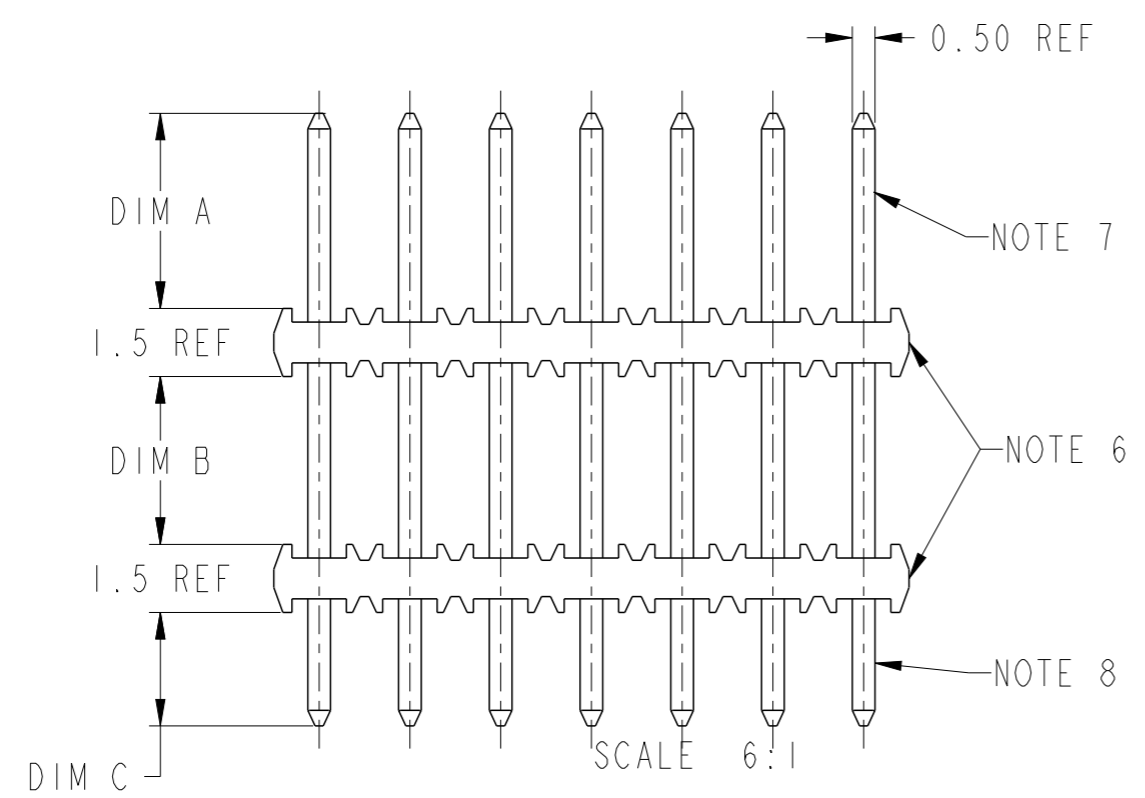
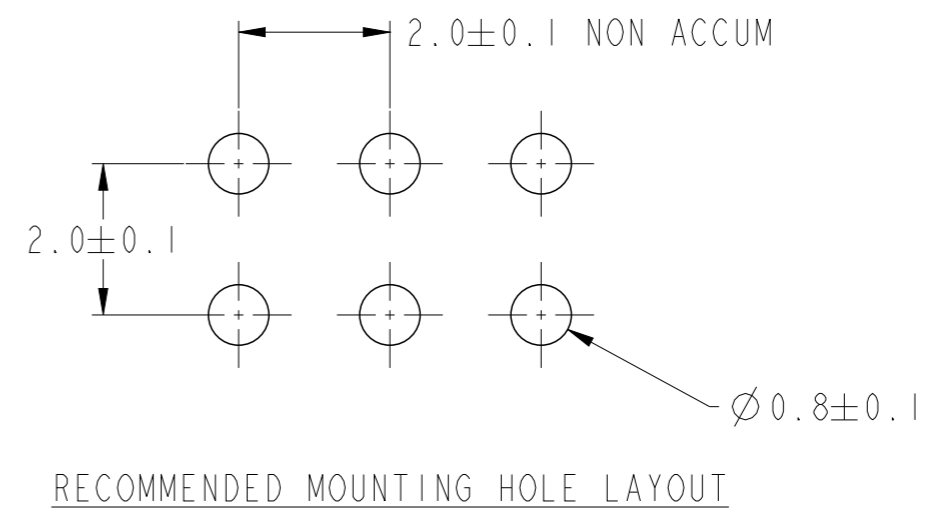
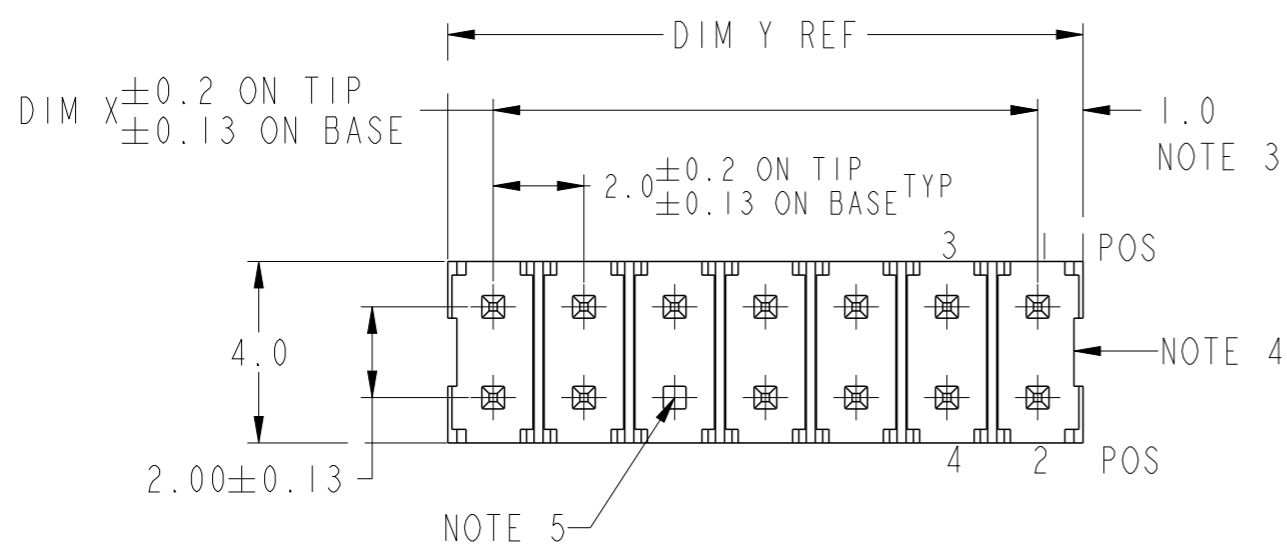


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spec ref	-	dr	Andrew Yong	2010/11/10	projection	MM	size	A3	scale	1:1
tolerance std	ISO 406 ISO 1101	eng	Guo-Min Sun	2014/11/10			ecn no		ELX-N-19373-1	
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	-	-			rel level		Released	
surface	ISO 1302	appr	Feagle Pan	2014/11/11	product family		MINITEK		dwg no	
	linear				MINITEK II		10066848		rev	
	angular				R/R STR HDR (HIGH STANDOFF)		J		J	
					www.fci.com	cat. no.	-	Product - Customer Drw	sheet 1 of 2	

1


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3


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PRODUCT NO.	POS	DIM X	DIM Y	DIM A	DIM B	DIM C	POL POS
10066848-X01LF	2X11	20	22	4.3	3.7	2.5±0.25	-
-X02LF	2X17	32	34	4.3	3.7	2.5±0.25	-
-X03LF	2X10	18	20	4.3	3.7	2.5±0.25	-
-X04LF	2X5	8	10	6.4	7.6	2.2±0.25	-
-X05LF	2X7	12	14	4.3	3.7	2.5±0.25	-
-X06LF	2X5	8	10	4.3	3.7	2.5±0.25	-
-X07LF	2X12	22	24	4.3	3.7	2.5±0.25	-
-X08LF	2x4	6	8	3.4	11.2	2.5±0.25	-

NOTES:

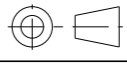
- MATERIAL:  
BODY : GLASS FILLED PCT UL 94V-0 BLACK   
PIN : PHOSPHOR BRONZE
- TOLERANCE UNLESS OTHERWISE NOTED ±0.25
- DIM 1.0±0.15 FOR MOLDED SIDE(S) ONLY. IF SIDE(S) ARE BROKEN, DIM 1.5 MAX APPLIES
- RECESS APPLIES TO MOLDED SIDE(S) ONLY.
- POLARISATION BY OMISSION OF PIN.POSITION REFER TO TABLE
- MOLDED SIDES OF HSG TO BE ON THE SAME END FOR STACKABILITY - APPLICABLE FOR SPECIFIC P/N.
- PLATING ON MATING LENGTH:  
-1XX --- 0.76um GXT OVER 1.27um MIN NICKEL UNDERPLATE.  
-2XX --- 1.27um GXT OVER 1.27um MIN NICKEL UNDERPLATE.  
-3XX --- 0.38um GXT OVER 1.27um MIN NICKEL UNDERPLATE.

- SOLDER TAIL PLATING:  
a) 3.81um MIN TIN/LEAD (90/10) PLATING OVER 1.27um MIN NICKEL UNDERPLATE.  
b) 2.54um MIN 100% MATTE TIN PLATING OVER 1.27um MIN NICKEL UNDERPLATE.
- PRODUCT DESCRIPTION CODE:  
XXXXXXXX - XXX LF  


LEAD FREE SEE NOTES 8b, 11  
EXTENSION NUMBER  
BASE NUMBER
- 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.
- PACKAGING:  
TAPE AND REEL (PICK-UP CAP IS STANDARD)
- A  SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.



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spec ref	-	dr	Andrew Yong	2010/11/10	projection	MM	size	A3	scale	1:1	
tolerance std	ISO 406 ISO 1101	eng	Guo-Min Sun	2014/11/10		← →	ecn no	ELX-N-19373-1			
	TOLERANCES UNLESS OTHERWISE SPECIFIED	chr	-	-			product family	MINITEK	rel level	Released	
surface	linear	appr	Feagle Pan	2014/11/11	MINITEK II		dwg no	10066848		rev	J
	angular	www.fci.com		cat. no.	-		Product - Customer Drw		sheet 2 of 2		