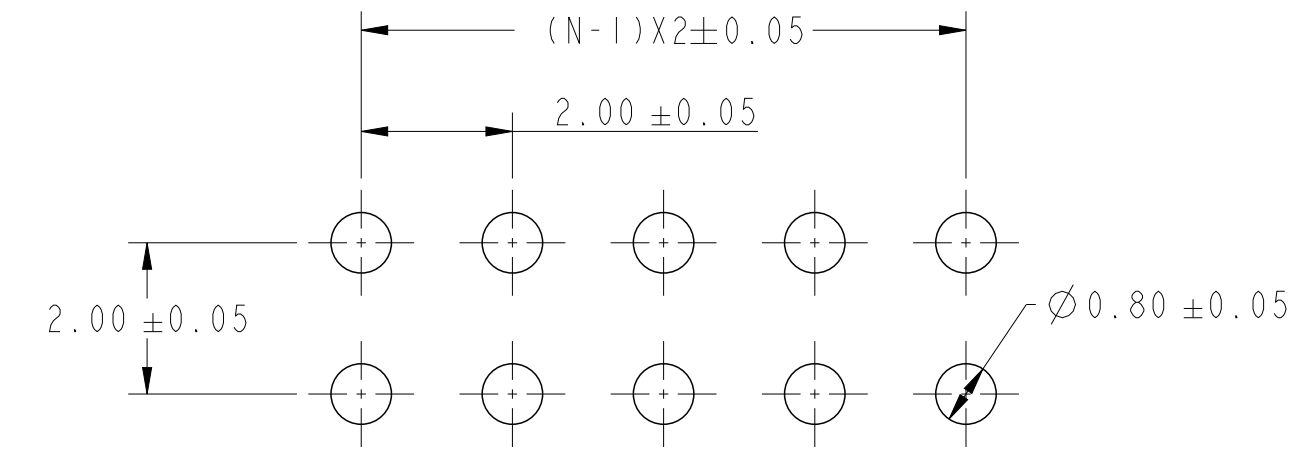
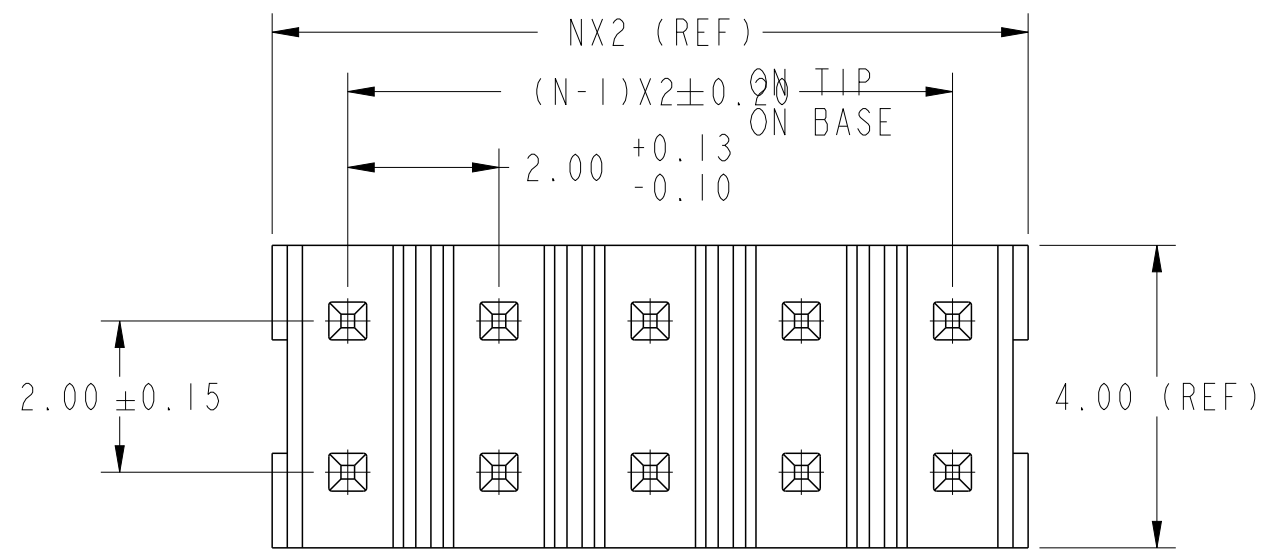
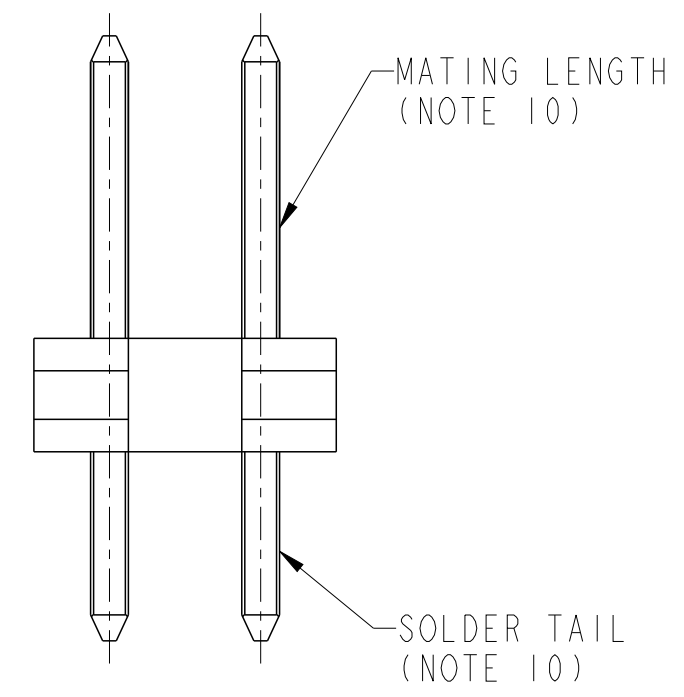
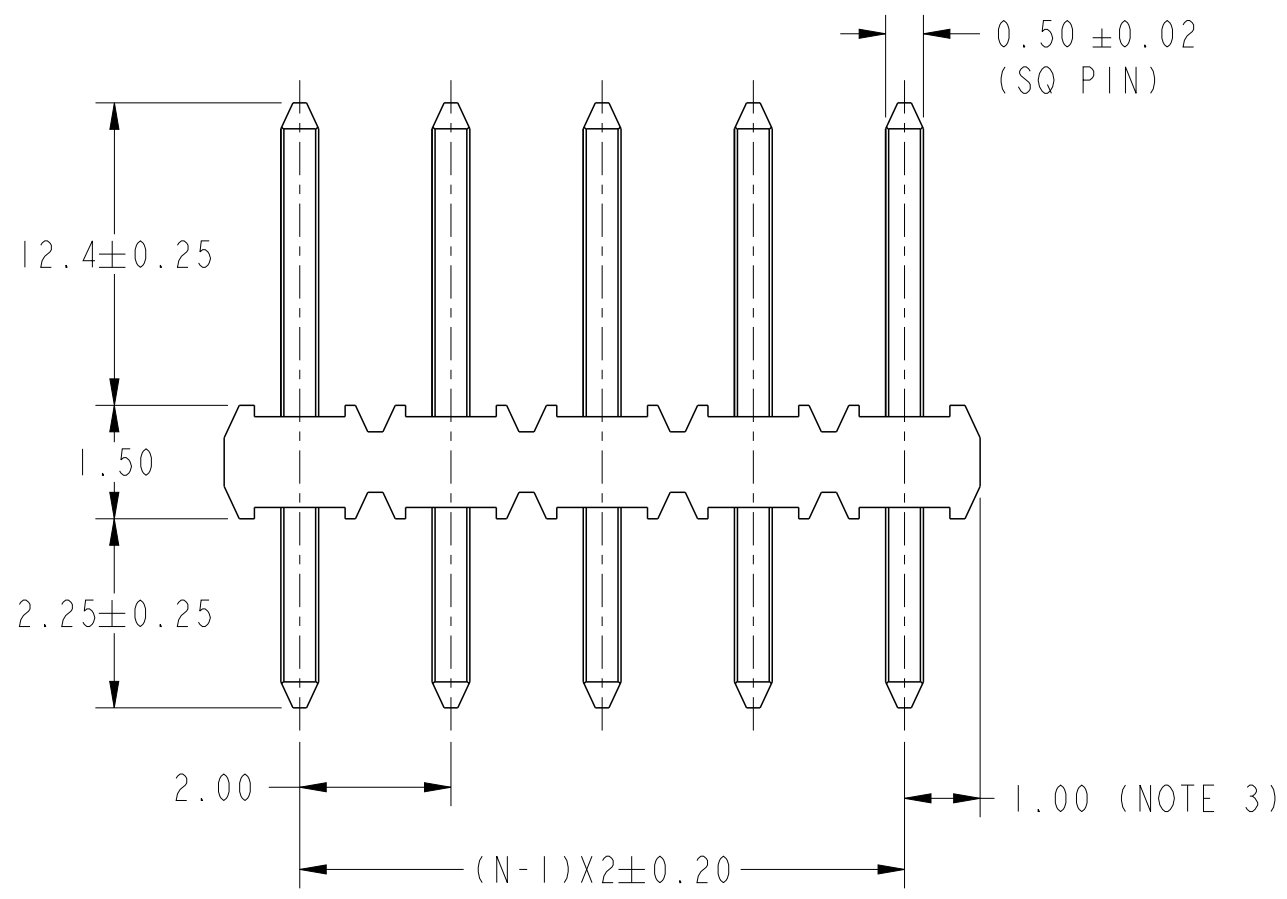


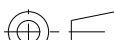


RECOMMENDED MOUNTING HOLE LAYOUT



MATING LENGTH
(NOTE 10)

SOLDER TAIL
(NOTE 10)

spec ref				dr	Guo-Min Sun	2013/10/16	projection 	mm 	size	A3	scale	1:1	
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Guo-Min Sun	2013/11/18			ecn no				-
				chr	-	-			rel level				Released
				appr	Rick Bian	2013/11/18			product family				
surface 	linear	0.X	±0.50		title MINITEK II STR HEADER				dwg no	10127588		rev A	
		0.XX	±0.25										
		0.XXX	±0.15										
	angular	0°	±2°	www.fci.com	cat. no.		Product - Customer Drw				sheet 1 of 2		



NOTES:

1. MATERIAL:
HOUSING : HIGH TEMPERATURE PLASTIC UL 94V-0 BLACK
TERMINAL : COPPER ALLOY
2. TOLERANCE UNLESS OTHERWISE NOTED `0.25
3. DIM 1.0 `0.15 MOLDED SIDE(S) ONLY.
IF SIDE(S) ARE BROKEN, DIM 1.5 MAX APPLIES.
4. TERMINAL RETENTION FORCE MIN 0.4KG PER PIN.
5. PLATING:
a) 10127588 - IXXLF: PLATING Tin 80u" MIN ON MATING LENGTH AND SOLDER TAIL.
(AT THE ENDS OF THE CUT SURFACE WITHOUT PLATING)
6. PRODUCT DESCRIPTION CODE:
10127588 - X XX LF
LEAD FREE
POSITIONS PER ROW = "N"
(02 TO 25)
PLATING (SEE NOTE 5)
7. 10127588-XXXLF IS STANDARD PACKAGING IN TUBE WITHOUT CAP.
10127558-XXXTLF IS PACKAGING IN TUBE WITH CAP.
10127588-XXXTRLF IS PACKAGING IN TAPE AND REEL.
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. 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. PART TO BE FREE FROM ANY CONDUCTIVE FOREIGN MATERIAL LONGER THAN 0.30mm.
11. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND
OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.

dr	Guo-Min Sun	2013/10/16	projection	mm	size	A3	scale	1:1
eng	Guo-Min Sun	2013/11/18			ecn no	-		
chr	-	-						
appr	Rick Bian	2013/11/18	product family		-	rel level	Released	
FCi		title			MINITEK II STR		dwg no	
		HEADER			10127588		rev	
							A	
www.fci.com		cat. no.		-	Product - Customer Drw			sheet 2 of 2