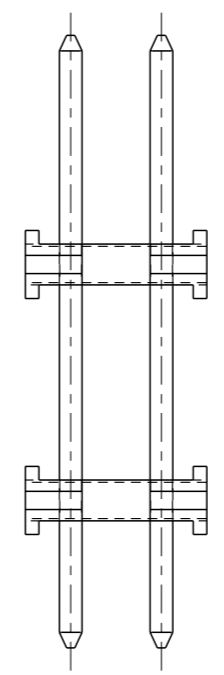
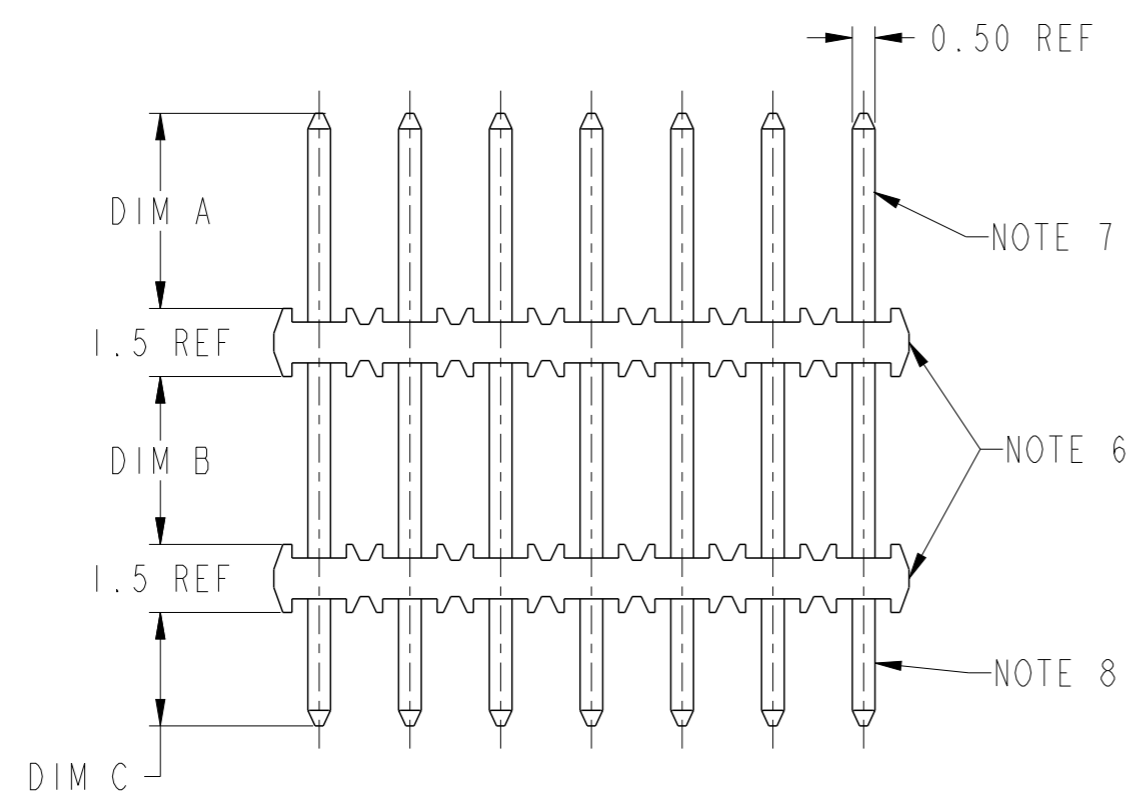
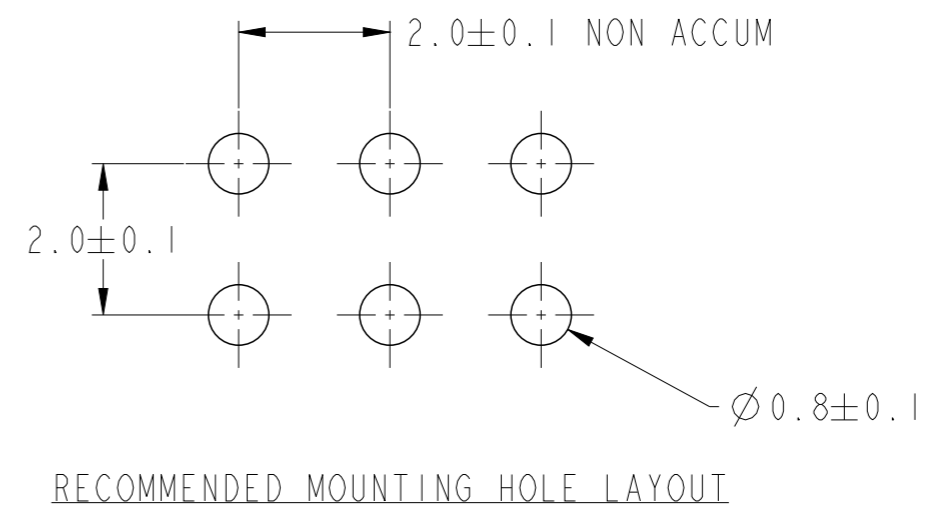
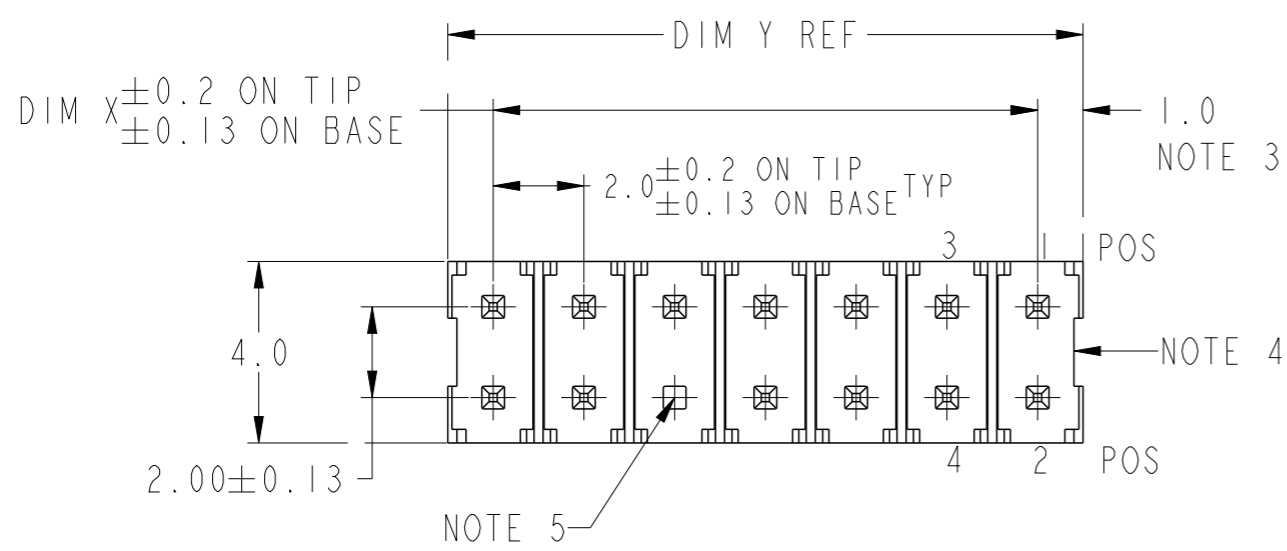


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spec ref	-	dr	Andrew Yong	2010/11/10	projection	MM	size	A3	scale	1:1							
tolerance std	ISO 406 ISO 1101	eng	Laurence Zang	2017/11/08			ecn no	ELX-N-28400-1									
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	-	-			rel level	Released									
surface	linear ISO 1302	appr	Tim Yao	2017/11/29	product family	MINITEK		rel level	Released								
	<table border="1"> <tr> <td>0.X</td> <td>± -</td> </tr> <tr> <td>0.XX</td> <td>±0.25</td> </tr> <tr> <td>0.XXX</td> <td>± -</td> </tr> <tr> <td>angular</td> <td>0° ±3°</td> </tr> </table>	0.X	± -	0.XX	±0.25	0.XXX	± -	angular	0° ±3°	Amphenol FCI www.fci.com		MINITEK II R/R STR HDR (HIGH STANDOFF)	cat. no.	-	Product - Customer Drw	sheet 1 of 2	rev K
0.X	± -																
0.XX	±0.25																
0.XXX	± -																
angular	0° ±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:

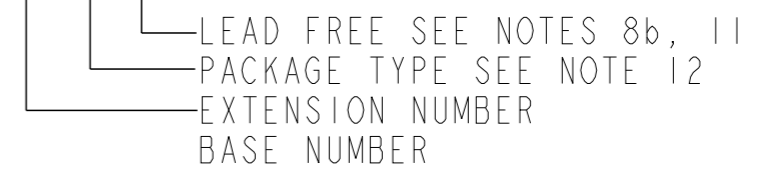
- MATERIAL:
BODY : GLASS FILLED PCT UL 94V-0 BLACK
PIN : PHOSPHOR BRONZE
- TOLERANCE UNLESS OTHERWISE NOTED ±0.25
- DIM 1.0±0.15 FOR MOLDED SIDE(S) ONLY. IF SIDE(S) ARE BROKEN, DIM 1.5 MAX APPLIES
- RECESS APPLIES TO MOLDED SIDE(S) ONLY.
- POLARISATION BY OMISSION OF PIN.POSITION REFER TO TABLE
- MOLDED 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.



9. PRODUCT DESCRIPTION CODE:

XXXXXXXX - XXX X LF



- 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:
BLANK: TAPE AND REEL (PICK-UP CAP IS STANDARD L*W=8.0*7.0MM)
A: TAPE AND REEL (WITH SMALL PICK-UP CAP L*W=5.0*4.0MM)
- A SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

Amphenol FCI

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dr	Andrew Yong	2010/11/10	projection	MM	size	A3	scale	1:1
eng	Laurence Zang	2017/11/08		← →	ecn no	ELX-N-28400-1		
chr	-	-			rel level	Released		
appr	Tim Yao	2017/11/29	product family	MINITEK		rel level	Released	
Amphenol FCI		MINITEK II			dwg no	10066848		rev
www.fci.com		R/R STR HDR (HIGH STANDOFF)					K	
cat. no.		-			Product - Customer Drw		sheet 2 of 2	

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PDS: Rev :K

STATUS:Released

Printed: Nov 29, 2017