



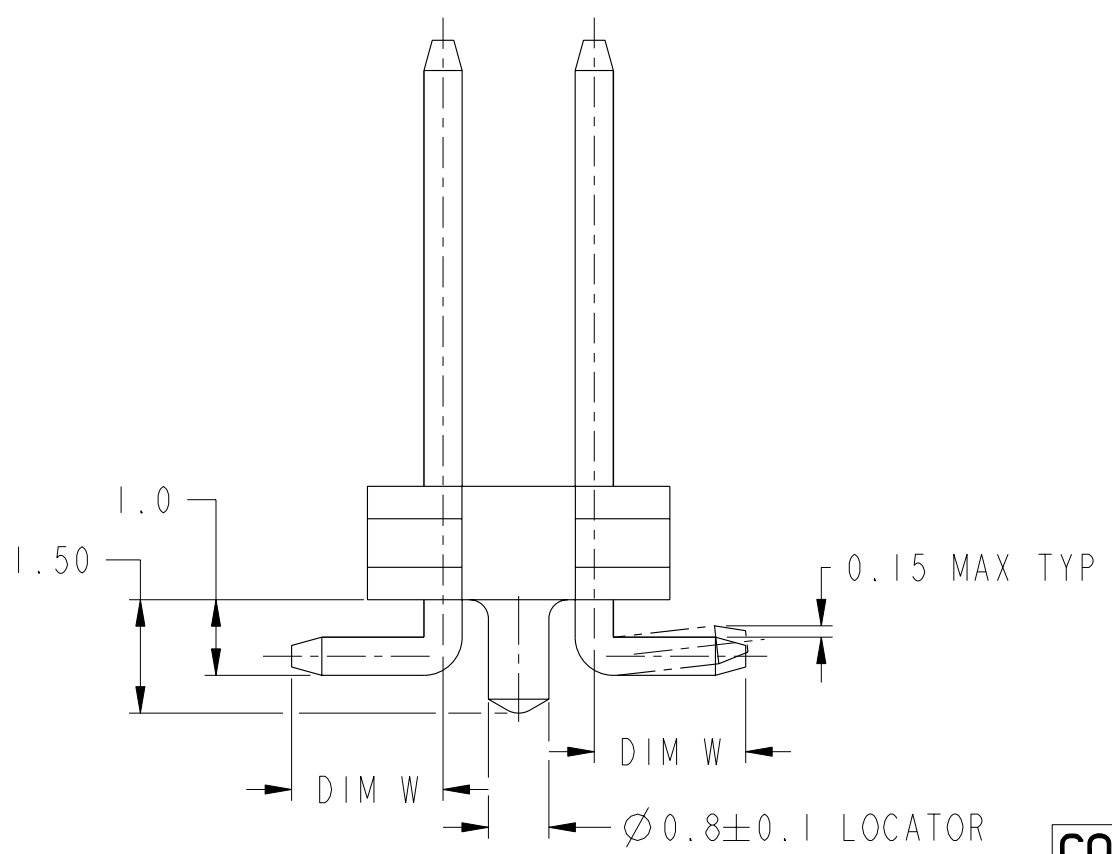
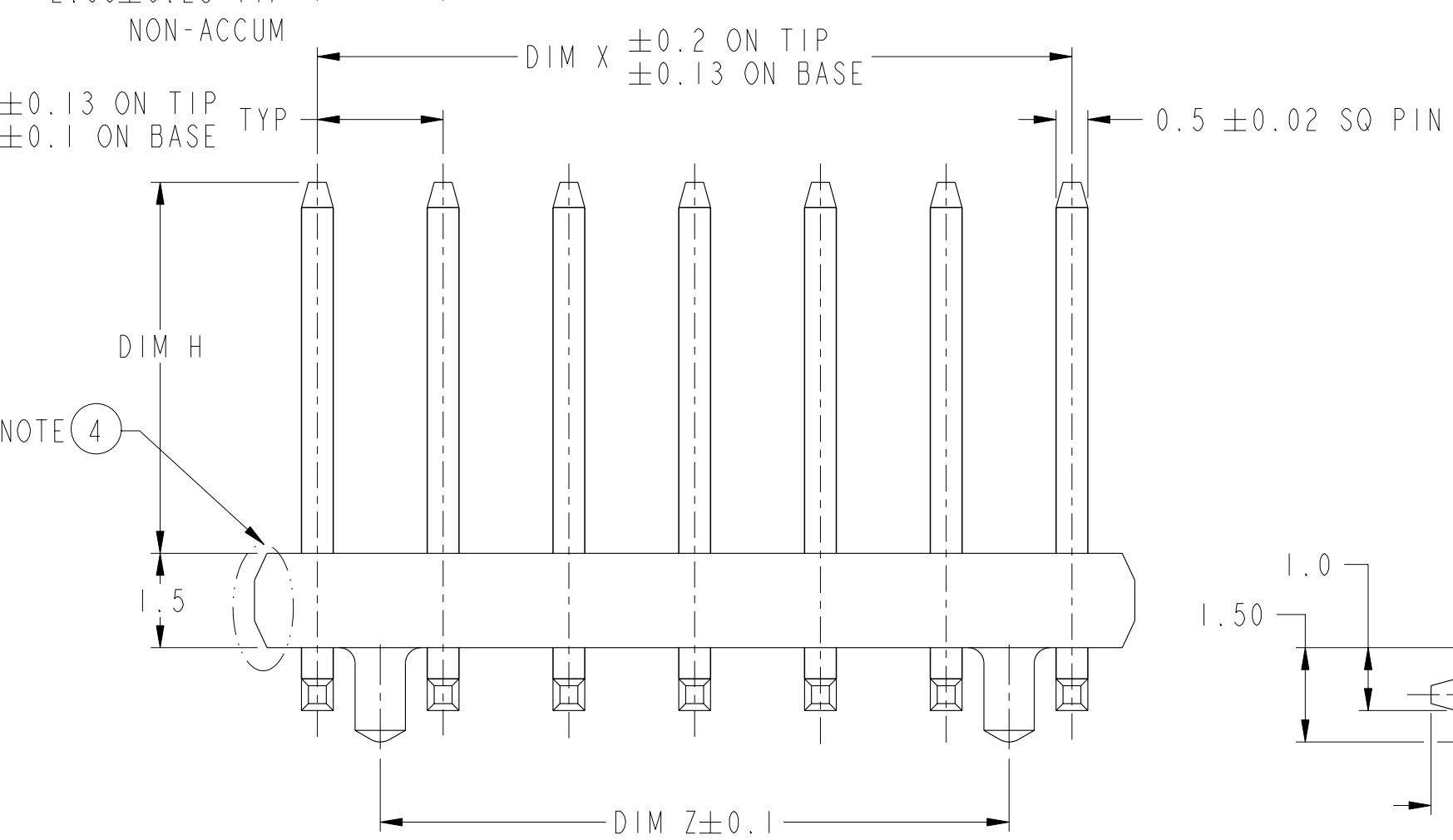
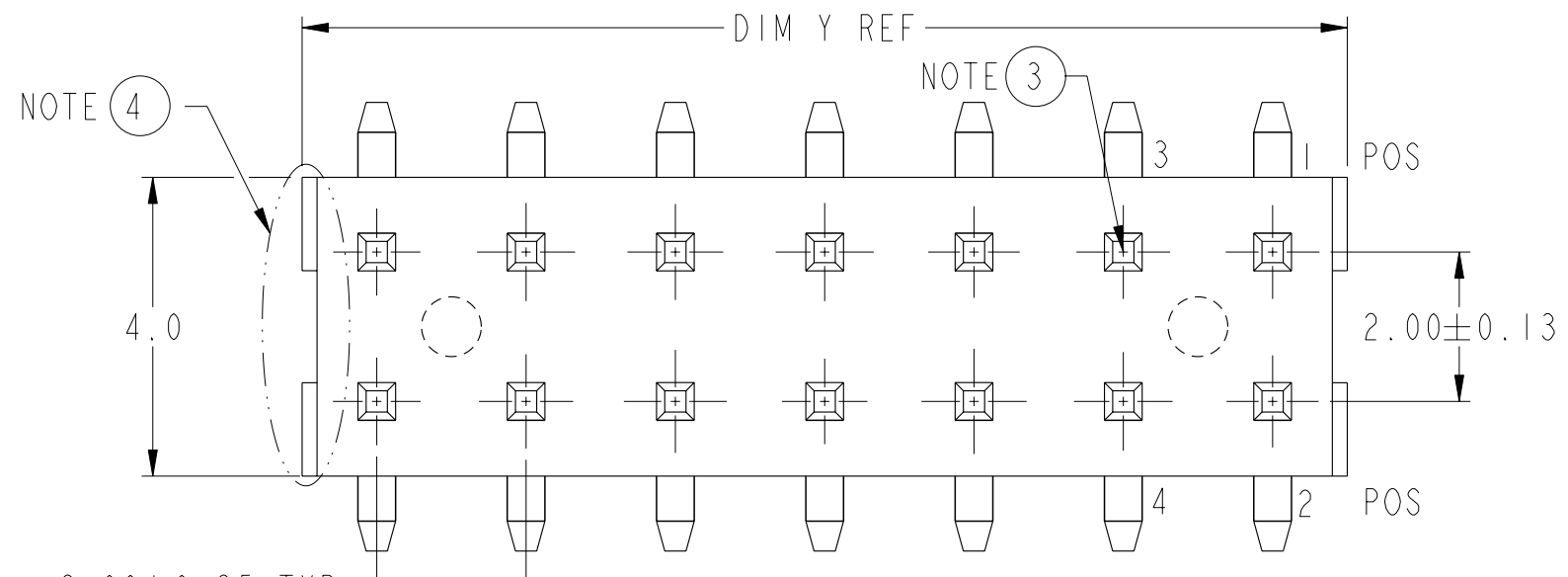
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D

A

B

C



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rev	ecn no	dr	date
Y	S10-0187	AY	2010-09-02
AA	S10-0205	KHL	2010-10-01
V	S06-0243	KHL	2006-07-20
W	S08-0398	KHL	2008-12-03
X	S10-0079	KHL	2010-04-09

www.fciconnect.com		surface ISO 1302	tolerance std ISO 406 ISO 1101	projection MM
		TOLERANCES UNLESS OTHERWISE SPECIFIED		
Dr	JPEH	2000-06-20	ANGULAR	0.X ±-
Eng	JPEH	2000-06-20	LINEAR	0.XX ±0.25
Chr	KH LEE	2010-10-01	0° ±°	0.XXX ±-
Appr	JOEY NG	2010-10-01	Product family	MINITEK Spec ref -
FCI		title MINITEK II SMT STR HEADER WITH LOC.		dwg no 91753
		catalog no		Rev. AA
		CUSTOMER		sheet 1 of 3

REV F - 2006-04-17

PRODUCT NO.	POS	DIM X	DIM Y	DIM Z	DIM H	DIM W	POL. POS	PLATING	MAT'L
91753-001	2X22	42	44	40	4.0	2.0	-	0.76µm MIN GXT	SEE NOTE ①
-002	2X11	20	22	18	2.7	2.0	-	0.38µm MIN Au	▲
-003	2X12	22	24	20	4.0	2.4	-	0.76µm MIN GXT	
-004	2X14	26	28	24	4.0	2.0	-	0.76µm MIN GXT	
-005	2X14	26	28	24	5.0	2.0	-	0.76µm MIN GXT	
-006	2X7	12	14	10	5.9	2.0	-	0.76µm MIN GXT	
-007	2X3	4	6	2	4.0	2.0	-	0.76µm MIN GXT	
-008	2X22	42	44	40	4.0	2.0	20	0.76µm MIN GXT	
-009	2X10	18	20	16	4.0	2.0	-	0.38µm MIN GXT	
-010	2X10	18	20	16	4.5	2.0	-	0.38µm MIN GXT	
-011	2X8	14	16	12	5.9	2.0	-	0.76µm MIN GXT	
-012	2X15	28	30	26	5.0	2.0	-	0.76µm MIN GXT	
-013	2X25	48	50	46	5.0	2.0	-	0.76µm MIN GXT	
-014	2X16	30	32	28	4.5	2.0	-	0.76µm MIN GXT	
-015	2X8	14	16	12	4.0	2.0	-	0.38µm MIN GXT	
-016	2X15	28	30	26	4.0	2.0	-	0.38µm MIN GXT	
-017	2X7	12	14	10	4.5	2.0	-	0.76µm MIN GXT	▼
-018	2X4	6	8	4	9.4	2.0	-	0.38µm MIN GXT	SEE NOTE ①



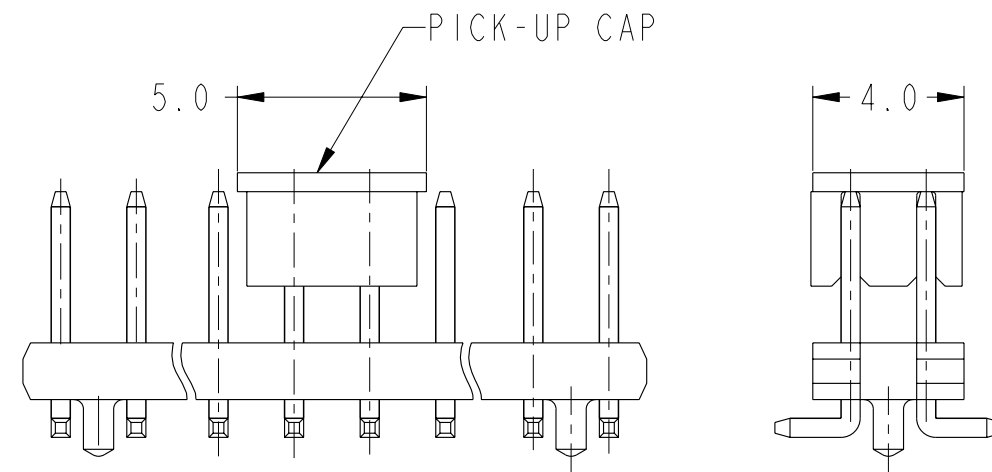
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www.fciconnect.com		surface <input checked="" type="checkbox"/> ISO 1302	tolerance std ISO 406 ISO 1101	projection	MM
TOLERANCES UNLESS OTHERWISE SPECIFIED					
Dr	JPEH	2000-06-20	ANGULAR	0.X	±-
Eng	JPEH	2000-06-20	LINEAR	0.XX	±0.25
Chr	KH LEE	2010-10-01	0° ±°	0.XXX	±-
Appr	JOEY NG	2010-10-01	Product family	MINITEK	Spec ref -
		MINITEK II SMT STR		dwg no	91753
		HEADER WITH LOC.		Rev.	AA
		catalog no	-	CUSTOMER	sheet 2 of 3

NOTES:

1. MATERIAL:
 BODY : GLASS FILLED PCT UL 94V-0 NATURAL (BEIGE)
 PIN : PHOSPHOR BRONZE
2. TOLERANCE UNLESS OTHERWISE NOTED ± 0.25
3. POLARISED BY OMISSION OF PINS. REFER TO TABLE FOR POSITION.
4. ALTERNATE DESIGN OF BOTH ENDS. REFER TO FIG 1.
5. STANDARD PACKAGING IN POLYTHENE BAG. FOR TUBE PACKAGING, QUOTE P/N 91753-XXXT.
6. P/N 91753-009TR & -013TR TO BE PACKED IN TAPE AND REEL WITH PICK-UP CAP INSTALLED. SEE FIG 2.
7. PRODUCT DESCRIPTION CODE:
 XXXXX-XXXLF
 LEAD FREE. SEE NOTE 9
 EXTENSION NUMBER
 BASE NUMBER
8. THE HOUSING WILL WITHSTAND EXPOSURE TO 250°C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.
9. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
10. A $\triangle AA$ SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.



SCALE 5:1
 FIG. 2
 NOTE 6

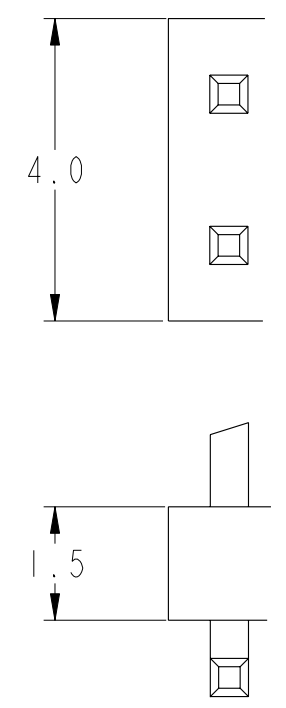
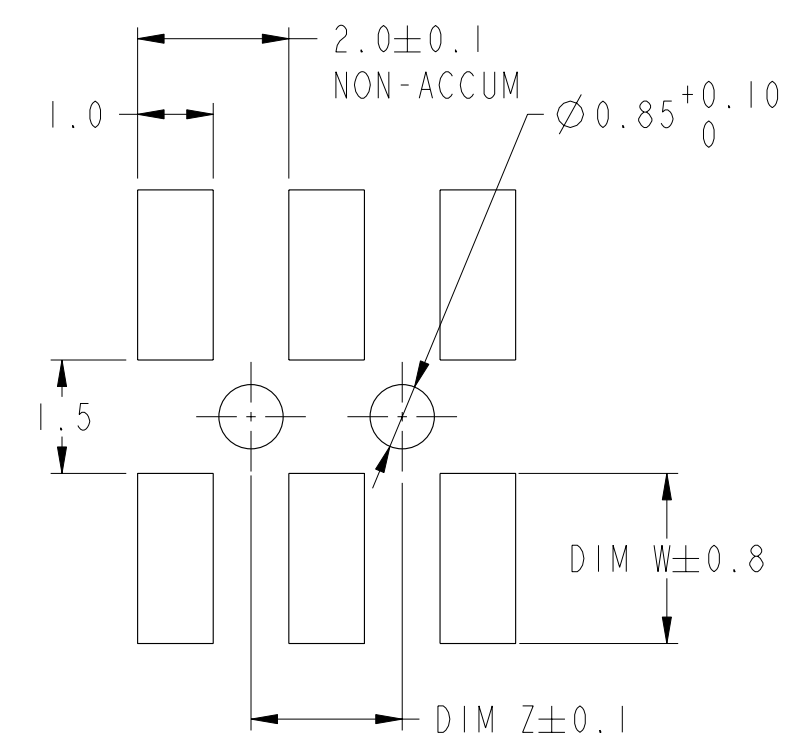


FIG. 1
 NOTE 4



RECOMMENDED PAD LAYOUT

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www.fciconnect.com		surface - ✓ ISO 1302	tolerance std ISO 406 ISO 1101	projection MM
TOLERANCES UNLESS OTHERWISE SPECIFIED				
Dr	JPEH	2000-06-20	ANGULAR	size A3
Eng	JPEH	2000-06-20	LINEAR	Scale 10:1
Chr	KH LEE	2010-10-01	0° ±°	ECN S10-0205
Appr	JOEY NG	2010-10-01	Product family	Spec ref -
FCi		MINITEK II SMT STR		Rev. AA
		HEADER WITH LOC.		
catalog no		-		sheet 3 of 3



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