

Excellent Integrated System Limited

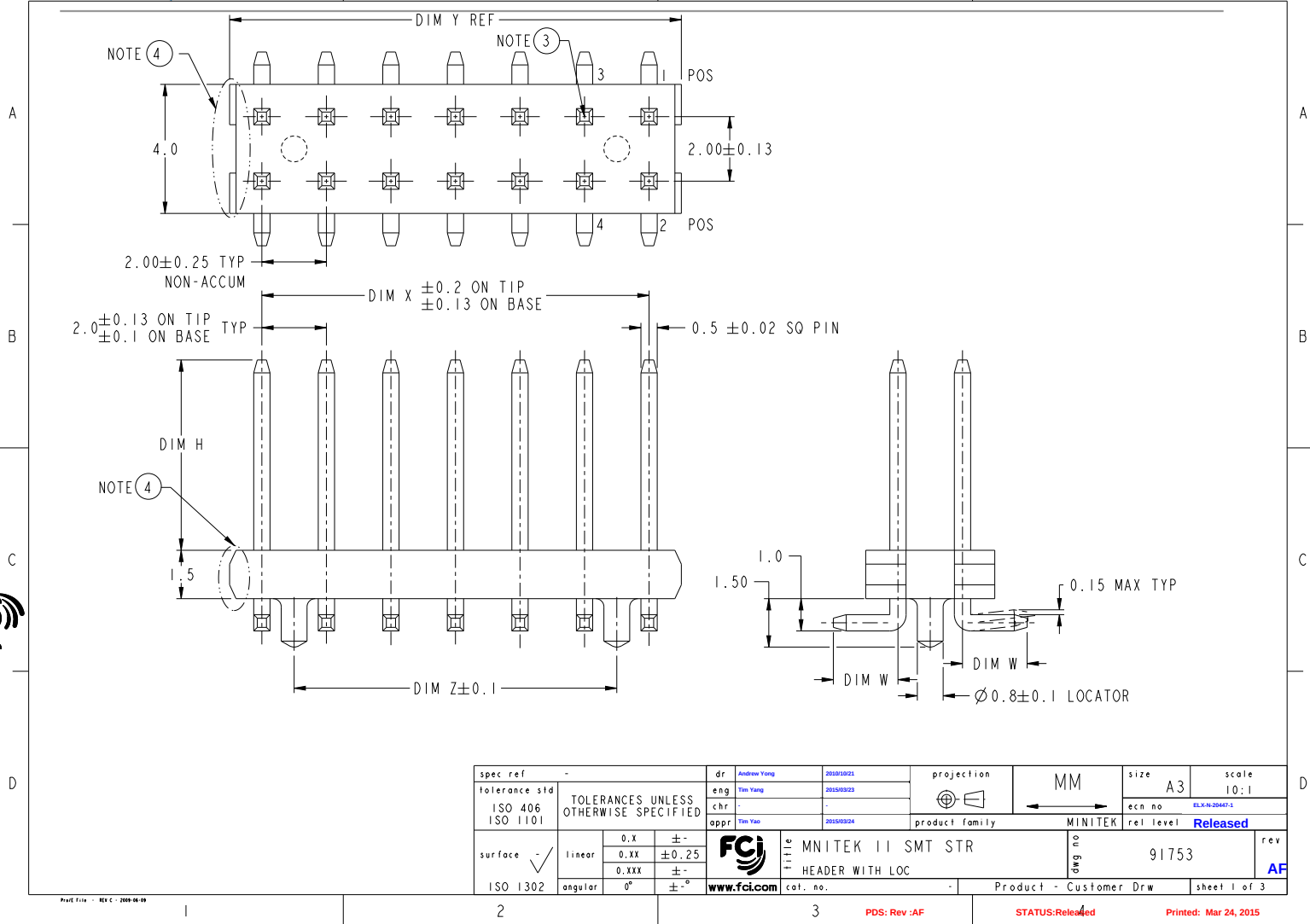
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)
[91753-019TRLF](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



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
-019	2X4	6	8	4	4.0	2.0	-	CONTACT:0.05um MIN. Au TAIL:2.54um MIN.matte Sn	SEE NOTE ①
-020	2X11	20	22	18	4.0	2.0	-	CONTACT:0.05um MIN. Au TAIL:2.54um MIN.matte Sn	SEE NOTE ①
-021	2X7	12	14	10	4.0	2.0	-	CONTACT:0.38um MIN. Au TAIL:2.54um MIN.matte Sn	SEE NOTE ①
-022	2X11	20	22	18	4.0	2.0	-	CONTACT:0.38um MIN. Au TAIL:2.54um MIN.matte Sn	SEE NOTE ①
-023	2X9	16	18	14	4.0	2.0	-	CONTACT:0.38um MIN. Au TAIL:2.54um MIN.matte Sn	SEE NOTE ①
-024	2X6	10	12	8	4.0	2.0	-	CONTACT:0.38um MIN. GXT TAIL:2.54um MIN.matte Sn	SEE NOTE ①

spec ref	-	dr	Andrew Yang	201503021	projection	MM	size	A3	scale	10:1
tolerance std	ISO 406 ISO 1101	eng	Tim Yang	201503023	chr	-	ecn no	ELX-N-20401-1	rel level	Released
	TOLERANCES UNLESS OTHERWISE SPECIFIED	appr	Tim Yao	201503024	product family	MINITEK				
surface	linear	0.X	±	FCI	title	MNITEK II SMT STR	dwg no	91753	rev	AF
		0.XX	±0.25			HEADER WITH LOC				
		0.XXX	±							
ISO 1302	angular	0°	±°	www.fci.com	cat. no.	-	Product - Customer Drw	sheet 2 of 3		

Prod File - REV C - 2010-04-09

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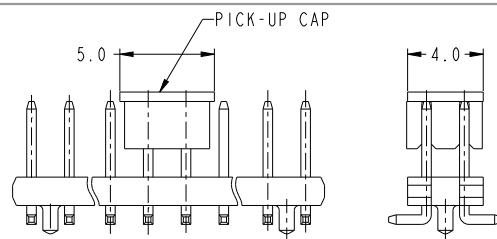
PDS: Rev :AF

STATUS:Released

Printed: Mar 24, 2015

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 91753-XXXTR 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.



SCALE 5:1

FIG. 2
NOTE ⑥

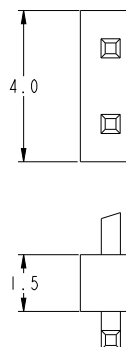
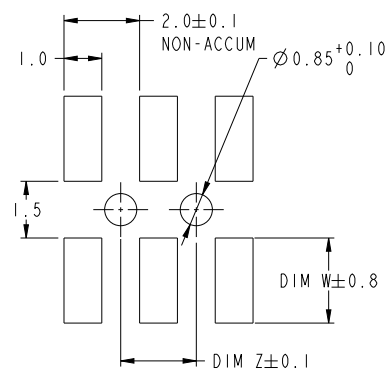


FIG. 1
NOTE ④



RECOMMENDED PAD LAYOUT

spec ref	-	dr	Andrew Yang	201502021	projection	MM	size	A3	scale	10:1
tolerance std	ISO 406 ISO 1101	eng	Tim Yang	201502023	chr	-	ecm no	ELX-N-20440-1	rel level	Released
	TOLERANCES UNLESS OTHERWISE SPECIFIED	appr	Tim Yao	201503024	product family	MINITEK	cat. no.	91753	rev	AF
surface	ISO 1302	linear	0.X	±	FCI	title	MNITEK II SMT STR	cat. no.	Product - Customer Drw	sheet 3 of 3
			0.XX	±0.25			HEADER WITH LOC			
		angular	0°	±°						

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