

PRODUCT NO.	POS	DIM X	DIM Y	DIM G	DIM H	POL. POS	PLATING	HSG COLOR
89100-001 (14)	2X3	4	6	2.6	4.0	3	0.2um MIN Au	BEIGE
-010 (14)	2X3	4	6	2.6	4.0	5	0.76um MIN GXT	BEIGE
-011 (14)	2X3	4	6	2.6	4.0	3	0.76um MIN GXT	BEIGE
A	-012 (14)	2X16	30	32	2.6	4.0	9,10,15,16	0.76um MIN Au
	-013 (14)	2X25	48	50	1.65	3.8	5,6,26	0.76um MIN Au
	-014 (14)	2X16	30	32	2.6	2.2	9,10,15,16	0.76um MIN Au
	-018 (14)	2X10	18	20	2.6	5.5	-	0.38um MIN GXT
	-021 (14)	2X5	8	10	2.6	4.0	7	0.38um MIN GXT
	-022 (14)	2X7	12	14	2.6	4.7	-	0.76um MIN GXT
	-023 (14)	2X3	4	6	2.0	4.0	5	0.76um MIN GXT
	-024 (14)	2X6	10	12	2.6	5.5	-	0.38um MIN GXT
	-025 (14)	2X4	6	8	2.6	4.0	5	0.76um MIN GXT
	-028 (14)	2X6	10	12	2.6	6.2	-	0.38um MIN GXT
B	-029 (15)	2X25	48	50	2.0	4.0	9,11,12,13,14,19,21,22,23 24,25,35,36,37,38,49	0.38um MIN GXT
	-030 (15)	2X6	10	12	2.5	4.0	9	0.38um MIN GXT
	-031 (15)	2X13	24	26	2.6	5.5	-	0.38um MIN GXT
	-032 (15)	2X6	10	12	2.0	4.0	9	0.38um MIN GXT
	-033 (15)	2X23	44	46	2.5	10.5	-	0.38um MIN GXT
	-034 (15)	2X8	14	16	2.6	6.2	-	0.38um MIN GXT
	-035 (15)	2X15	28	30	2.6	6.2	-	0.38um MIN GXT
	-036 (14)	2X6	10	12	2.6	5.5	-	0.38um MIN Au
	-037 (15)	2X4	6	8	2.25	3.0	-	0.76um MIN Au
	-038 (15)	2X22	42	44	2.0	4.0	20	0.2um MIN Au
C	-039 (15)	2X4	6	8	2.25	5.3	-	0.2um MIN Au
	-040 (15)	2X5	8	10	2.25	5.3	-	0.2um MIN Au
								BLACK
								BLACK
								BLACK
								BLACK
								BLACK
								BLACK
								BLACK
								BLACK

dr	w wcadmin	2010/10/29	projection 	MM	size A3	scale 1:1
eng	Guo-Min Sun	2013/10/20				
chr	-	-				
appr	Rick Bian	2013/10/20				
product family		ecn no	rel level		Released	
FCI		MINITEK II	dwg no	89100		rev
		POL. SMT STR HEADER HTP	dwg no			AU
www.fci.com		cat. no.	Product - Customer Drw			sheet 2 of 3

## NOTES:

1. MATERIAL:  
BODY : GLASS FILLED PCT UL 94V-0  
COLOR REFER TO TABLE.  
PIN : PHOSPHOR BRONZE

2. TOLERANCE UNLESS OTHERWISE NOTED  $\pm 0.25$

3. POLARISED BY OMISSION OF PINS. REFER TO TABLE FOR POSITION.

4. DIM 1.0 APPLIES TO MOLDED SIDE(S) ONLY. IF SIDE(S) ARE BROKEN,  
DIM 1.5 MAX APPLIES.

5. RECESS APPLIES TO MOLDED SIDE(S) ONLY.

6. STANDARD PACKAGING IN PLASTIC BAG.

7. P/N 89100-030TR TO BE PACKED IN TAPE AND REEL WITH PICK-UP CAP.

8. P/N 89100-031TR TO BE PACKED IN TAPE AND REEL WITH PICK-UP CAP.

9. P/N 89100-032TR TO BE PACKED IN TAPE AND REEL WITH PICK-UP CAP.

10. P/N 89100-036TR TO BE PACKED IN TAPE AND REEL WITH PICK-UP CAP.

11. P/N 89100-037TR TO BE PACKED IN TAPE AND REEL WITH PICK-UP CAP.

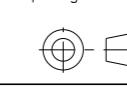
12. PRODUCT DESCRIPTION CODE:  
XXXXX-XXXLF  


13. 89100-XXXLF IS MADE FROM 88099-XXXLF.

14. THE HOUSING WILL WITHSTAND EXPOSURE TO  $250^{\circ}\text{C}$   
PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION,  
INFRA-RED OR VAPOR PHASE REFLOW OVEN.

15. THE HOUSING WILL WITHSTAND EXPOSURE TO  $255^{\circ}\text{C}$   
PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION,  
INFRA-RED OR VAPOR PHASE REFLOW OVEN.

16. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND  
OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.

dr	w wcadmin	2010/10/29	projection 	MM	size A3	scale 10:1
eng	Guo-Min Sun	2013/10/20				
chr	-	-				
appr	Rick Bian	2013/10/20				
		product family			rel level	Released
	MINITEK II					
	POL. SMT STR HEADER HTP					
www.fci.com	cat. no.	-	Product - Customer Drw		sheet 3 of 3	

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[FCI / Amphenol:](#)

[89100-040TRLF](#) [89100-039TRLF](#)