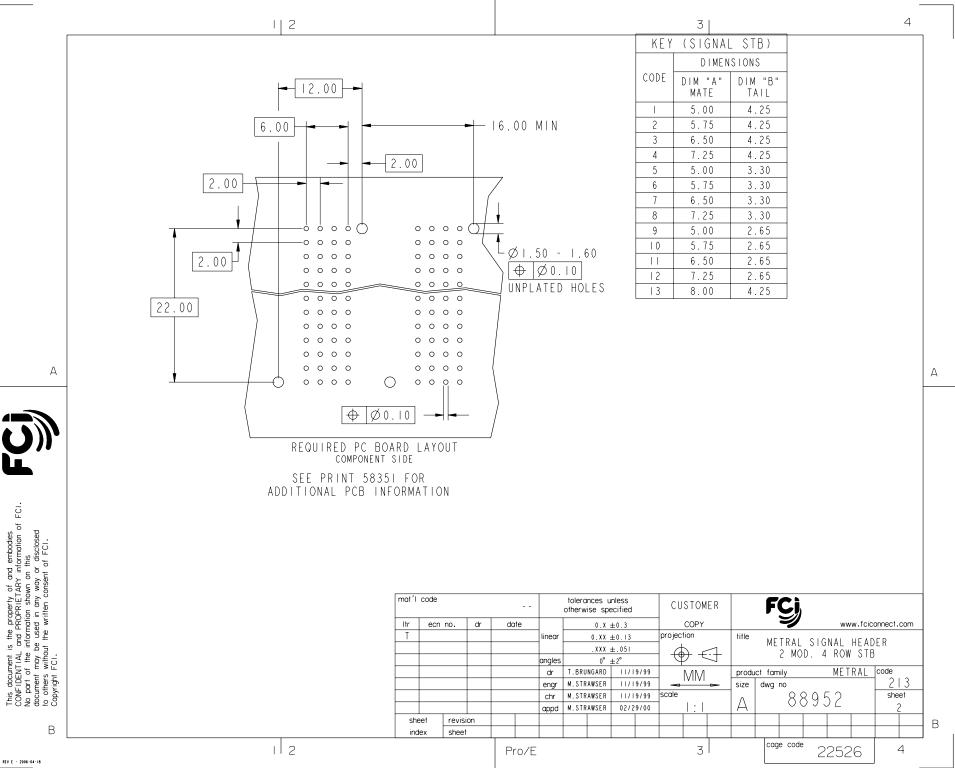


REV E - 2006-04-18

PDM: Rev:T

STATUSReleased

Printed: Apr 18, 2008



PDM: Rev:T STATUSReleased Printed: Apr 18, 2008

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CONTACT CODE CONTACT CODE CONTACT CODE MOD. 2 MOD. 2 MOD. 2 METRAL METRAL METRAL MOD MOD. MOD. P/N P/N P/N ROW 4 5 6 2 3 4 5 6 8 9 10 11 12 ROW 2 3 4 5 6 8 9 10 11 12 2 2 2 2 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 88952-X01 SEE NOTE 9 88952-X06 SEE NOTE 9 88952-XII SEE NOTE 9 С 2 2 2 2 2 2 2 2 2 2 С LEAD FREE LEAD FREE LEAD FREE 2 2 2 2 2 2 2 2 2 2 2 2 В OPTION OPTION OPTION A 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 CONTACT CODE CONTACT CODE CONTACT CODE MOD. 2 MOD. 2 MOD. 2 METRAL METRAL METRAL MOD P/N P/N P/N 2 3 4 5 6 7 8 9 10 11 12 ROW | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 ROW 2 3 4 5 6 7 8 9 10 11 12 ROW 4 4 4 4 88952-X02 88952-X07 88952-XI2 2 2 2 SEE NOTE 9 SEE NOTE 9 SEE NOTE 9 LEAD FREE LEAD FREE LEAD FREE В В 2 2 2 2 2 2 2 2 2 2 В 2 2 2 2 2 2 2 2 2 2 2 OPTION OPTION OPTION 3 3 3 3 3 3 3 3 3 3 3 Α CONTACT CODE CONTACT CODE CONTACT CODE MOD. 2 MOD. 2 MOD. 2 METRAL METRAL METRAL MOD MOD. MOD. P/N P/N P/N 1 2 3 4 5 6 7 8 9 10 11 12 2 3 4 5 6 8 9 10 11 12 ROW | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 88952-X03 88952-X08 88952-XI3 C С 2 2 2 2 2 2 C SEE NOTE 9 SEE NOTE 9 SEE NOTE 9 LEAD FREE LEAD FREE LEAD FREE В В 2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 OPTION OPTION OPTION 3 3 3 3 3 3 3 3 3 3 3 3 3 Α Α CONTACT CODE CONTACT CODE CONTACT CODE MOD. 2 MOD. 2 MOD. 2 METRAL MOD METRAL MOD. METRAL MOD. P/N P/N P/N 8 9 10 11 12 ROW Α 2 2 2 2 2 88952-X09 88952-XI5 88952-X04 4 4 4 4 4 С 3 3 3 4 4 4 SEE NOTE 9 SEE NOTE 9 SEE NOTE 9 OPTION LEAD FREE LEAD FREE В 3 3 3 3 3 3 3 3 3 3 3 3 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 OPTION OPTION 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 CONTACT CODE CONTACT CODE CONTACT CODE MOD. 2 MOD. 2 MOD. 2 METRAL METRAL METRAL MOD. MOD. MOD P/N P/N P/N ROW | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 ROW 3 4 5 6 7 8 9 10 11 12 ROW 2 3 4 5 6 7 8 9 10 11 12 88952-X05 SEE NOTE 9 88952-XIO SEE NOTE 9 C 3 3 3 3 3 3 3 3 3 3 3 C 2 2 2 2 2 2 2 2 2 88952-XI6 C 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 This document is the property of and embodies CONFIDENTIAL and PROPRIETARY information of FCI. No part of the information shown on this document may be used in any way or disclosed to others without the written consent of FCI. SEE NOTE 9 LEAD FREE LEAD FREE В 3 3 3 3 3 3 3 3 3 3 В 3 3 3 3 3 3 3 3 OPTION 4 OPTION OPTION 3 mat'l code tolerances unless CUSTOMER otherwise specified Itr ecn no. dr date COPY www.fciconnect.com $0.X \pm 0.3$ projection linear 0.XX ±0.13 METRAL SIGNAL HEADER XXX ±.051 2 MOD. 4 ROW STB 0° ±2° angles METRAL code T.BRUNGARD dr 11/19/99 MM product family M.STRAWSER 11/19/99 size dwg no engr M.STRAWSER 11/19/99 scale sheet 88952 Д appd M.STRAWSER 02/29/00 sheet revision

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REV E - 2006-04-18

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Printed: Apr 18, 2008

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011101	Α	8	8	8	8	8	8	8	8	8	8	8	8	
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88952-X41 SEE NOTE 9	С	5	5	5	5	5	5	5	5	5	5	5	5	
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SEE NOTE 9 LEAD FREE	C	7	7	7	7	7	7	7	7	7	7	7	7	
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88952-X43 SEE NOTE 9	С	5	5	5	5	5	5	5	5	5	5	5	5	
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88952-X45 SEE NOTE 9	С	5	5	5	5	5	5	5	5	5	5	5	5	
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STATUS Released

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MOD. P/N P/N P/N 1 2 3 4 5 6 7 8 9 10 11 12 ROW | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 ROW | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 9 9 9 9 |10|10|10|10|10|10|10|10|10|10|10|10 | 9 | 9 | 9 | 9 | 9 | 9 haladadadadadadadadadada 88952-X61 88952-X66 88952-X71 С С С SEE NOTE 9 SEE NOTE 9 SEE NOTE 9 LEAD FREE LEAD FREE LEAD FREE В lrolrolrolrolrolrolrolrolrolrolrolro 9 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 la kala kala kala kala kala kala OPTION OPTION OPTION 9 9 9 9 9 9 9 9 9 9 9 9 9 9 Α CONTACT CODE CONTACT CODE CONTACT CODE MOD. 2 MOD. 2 MOD. 2 METRAL MOD METRAL MOD. METRAL MOD. 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No part of the information shown on this document may be used in any way or disclosed to others without the written consent of FCI. LEAD FREE LEAD FREE В 10|10|10|10|10|10|10|10|10|10|10 В 9 9 9 9 9 9 9 9 9 9 9 latalahdalahdahdalahda OPTION OPTION OPTION փոխիսիսիսիսիսիսիսիսի A 9 9 9 9 9 9 9 9 9 9 9 9 9 9 mat'l code tolerances unless CUSTOMER otherwise specified ltr ecn no. dr date COPY www.fciconnect.com $0.X \pm 0.3$ projection linear 0.XX ±0.13 METRAL SIGNAL HEADER XXX ± .051 2 MOD. 4 ROW STB 0° ±2° angles METRAL code T.BRUNGARD dr 11/19/99 MM product family M.STRAWSER 11/19/99 size dwg no engr 11/19/99 scale sheet M.STRAWSER 88952 chr Д

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SEE NOTE 9 LEAD FREE

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SEE NOTE 9

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	88952-X78 SEE NOTE 9	С	1	Ι	1	I	I	Ι	1	_	1	1	_	1
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88952-X80 SEE NOTE 9	С	4	4	4	4	4	4	4	4	4	4	4	4
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88952-X83 SEE NOTE 9	С	10	10	10	10	10	10	10	10	10	10	10	10
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88952-X84 SEE NOTE 9	С	6	6	6	6	6	6	6	6	6	6	6	6
LEAD FREE OPTION	В	8	8	8	8	8	8	8	8	8	8	8	8
OFFICIA	Α	6	6	6	6	6	6	6	6	6	6	6	6

NOTES:

- I. FOR DIM A AND B SEE SHEET 2 AND UP.
- 2. BODY MATERIAL: LIQUID CRYSTAL

POLYMER 30 % GLASS.

FLAME RETARDANT ACC. UL 94-VO.

PIN MATERIAL:

PHOSPHOR BRONZE.

- PLATING ON SOLDER TO BOARD: 88952 - XYY IS SnPb 88952-XYYLF IS SN (LEAD FREE) PLATING ON CONTACT AREA CONFORMS TO PERFORMANCE LEVEL SHOWN IN TABLE.
- PRODUCT MARKING: PART NUMBER DESIGNATION & BATCH I.D.
- 6. ALL PRODUCTS WITH PART NUMBERS SHOWN IN SUBSEQUENT TABLES WILL BE PACKAGED IN TUBES. IF TRAY PACKAGING IS REQUIRED, A SUFFIX "P" WILL BE ADDED TO THE END OF THE PART NUMBER. EXAMPLE: XXXXX-XXXP OR XXXXX-XXXPLF
- 7. PRODUCT SPECIFICATION GS-12-180 APPLICATION SPECIFICATION BUS-20-074
- THE PRODUCTS WHERE THE PART NUMBER ENDS IN LF MEET THE EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- FOR LEAD FREE PART NUMBERS, ADD AN "LF" SUFFIX. EXAMPLE: 88952-X01LF
- IO. ALL PRODUCTS EXCEPT THOSE WITH PART NUMBERS CONTAINING (DRAWING NO.)-NI--- OR (DRAWING NO.)-N5---WILL WITHSTAND EXPOSURE TO 260°C FOR 60 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN. PART NUMBERS (DRAWING NO.)-NI---AND (DRAWINGS NO.)-N5---WILL NOT WITHSTAND REFLOW AND AU CONTACT SURFACE OF THE CONTACTS SHALL BE EXPOSED TO A MAXIMIM 140°C FOR NO LONGER THAN 15 SECONDS IN A WAVE SOLDER APPLICATION.

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