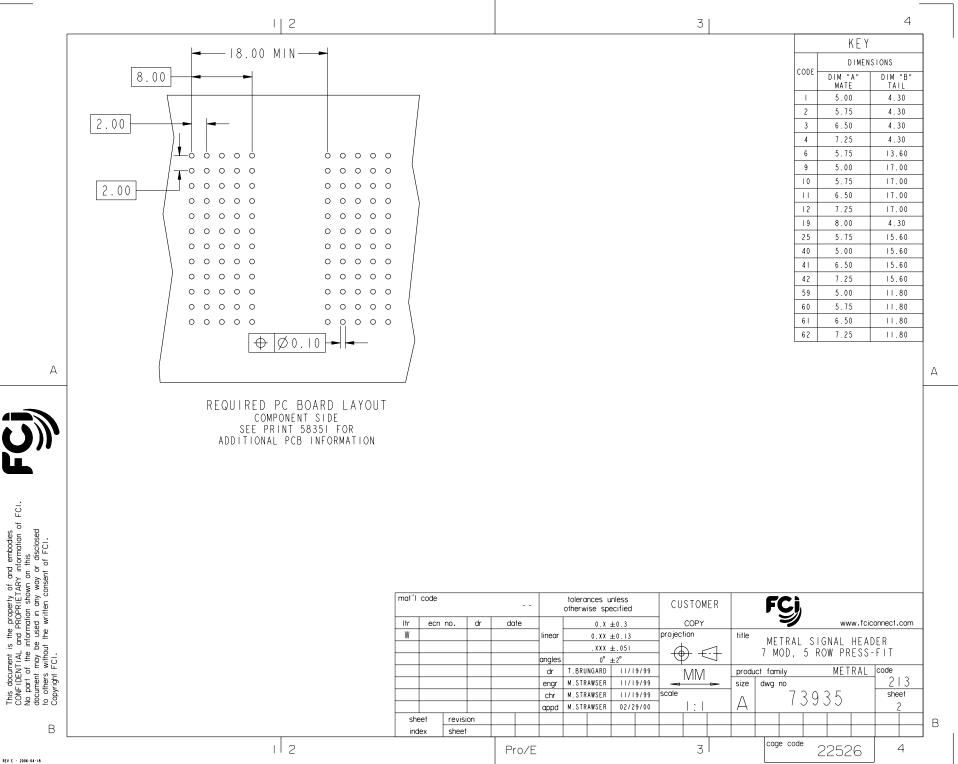


REV E - 2006-04-18

PDM: Rev:W

status:Released

Printed: Jun 20, 2006



PDM: Rev:W STATUS: Released Printed: Jun 20, 2006

7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 73935-X001 В 73935-X001LF A CONTACT CODE MOD. I MOD. 2 MOD. MOD. MOD. 5 MOD. 6 MOD. 7 METRAL P/N 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 73935-X002 73935-X002L CONTACT CODE MOD. I MOD. MOD. 3 MOD. 6 MOD. MOD. 5 MOD. 7 METRAL P/N 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 73935-X003 73935-X003LF А CONTACT CODE METRAL MOD P/N 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 73935-X004 D В 73935-X004LF CONTACT CODE MOD. MOD. MOD. METRAL MOD P/N This document is the property of and embadies CONFIDENTIAL and PROPRIETARY information of FCI. No part of the information shown on this shown and this document may be used in any way or disclosed to others without the written consent of FCI. Copyright FCI. 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 Ε 73935-X005 В 73935-X005LF 6 6 6 6 6 6 6 6 6 6 6 6 6 6 mat'l code tolerances unless CUSTOMER otherwise specified ltr ecn no. dr date COPY www.fciconnect.com $0.X \pm 0.3$ W projection linear 0.XX ±0.13 METRAL SIGNAL HEADER XXX ±.051 7 MOD, 5 ROW PRESS-FIT 0° ±2° METRAL code T.BRUNGARD product family dr 11/19/99 MM M.STRAWSER 11/19/99 size dwg no engr 11/19/99 sheet M.STRAWSER 73935 appd M.STRAWSER 02/29/00 sheet revision В

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CONTACT CODE MOD. 2 MOD. 3 MOD. 4 MOD. 5 MOD. 6 MOD. 7 METRAL MOD. P/N 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 73935-X006 73935-X006LI CONTACT CODE MOD. I MOD. MOD. MOD. MOD. 5 MOD. 6 MOD. 7 METRAL P/N 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 73935-X007 73935-X007LF CONTACT CODE MOD. MOD. MOD. MOD. 5 MOD. 6 MOD. 7 METRAL MOD P/N ROW | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 73935-X008 D 73935-X008LF А Д CONTACT CODE MOD. MOD. 3 MOD. MOD. 5 MOD. 6 MOD. 7 METRAL P/N 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 73935-X009 73935-X009L 3 CONTACT CODE MOD. MOD. MOD. MOD. 5 MOD. MOD. 7 METRAL This document is the property of and embadies CONFIDENTIAL and PROPRIETARY information of FCI. No part of the information shown on this shown and this document may be used in any way or disclosed to others without the written consent of FCI. Copyright FCI. P/N 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 73935-X010 73935-X0I0LF 3 3 3 3 3 3 mat'l code tolerances unless CUSTOMER otherwise specified ltr ecn no. dr date COPY www.fciconnect.com $0.X \pm 0.3$ W projection linear 0.XX ±0.13 METRAL SIGNAL HEADER XXX ±.051 7 MOD, 5 ROW PRESS-FIT 0° ±2° 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 sheet 73935 appd M.STRAWSER 02/29/00 4 sheet revision В В sheet cage code

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В 73935-X011LF CONTACT CODE MOD. I MOD. 2 MOD. MOD. MOD. 5 MOD. 6 MOD. METRAL P/N 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 73935-X012 D 4 4 4 4 4 4 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 4 4 4 4 4 4 4 4 4 4 4 4 4 73935-X012LF CONTACT CODE MOD. I MOD. MOD. 3 MOD. MOD. 5 MOD. 6 MOD. 7 METRAL P/N 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 73935-X013 73935-X013LF CONTACT CODE MOD. MOD. 3 MOD. MOD. 5 MOD. 6 MOD. 7 METRAL MOD P/N 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 73935-X014 С 73935-X014LF CONTACT CODE MOD. 2 MOD. 3 MOD. MOD. 5 MOD. 6 METRAL MOD P/N 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 0 a | 73935-X015

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73935-X031 73935-X031LF CONTACT CODE MOD. MOD. 3 MOD. 4 MOD. 5 MOD. 6 MOD. 7 METRAL MOD P/N 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 73935-X032 73935-X032LF CONTACT CODE MOD. 2 MOD. 3 MOD. MOD. 5 MOD. 6 MOD. 7 METRAL 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 73935-X033 73935-X033LF Α Α CONTACT CODE MOD. 2 MOD. 3 MOD. MOD. 5 MOD. 6 MOD. 7 METRAL MOD 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 73935-X034 D В 73935-X034LF CONTACT CODE MOD. MOD. 3 MOD. MOD. 5 MOD. MOD. 7 METRAL MOD P/N 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. Copyright FCI. 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 1 2 3 4 5 6 Ε 73935-X035 D C 73935-X035LF 3 3 3 3 3 3 3 3 mat'l code FÇj tolerances unless CUSTOMER otherwise specified ltr ecn no. dr date 0.X ±0.3 COPY www.fciconnect.com projection W linear 0.XX ±0.13 METRAL SIGNAL HEADER XXX ±.051 7 MOD, 5 ROW PRESS-FIT 0° ±2° METRAL code dr T.BRUNGARD 11/19/99 MM product family M.STRAWSER 11/19/99 size dwg no engr 11/19/99 sheet M.STRAWSER 73935 Д 9 appd M.STRAWSER 02/29/00

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Printed: Jun 20, 2006

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PRODUCT NUMBER 73935-XYYY

73935-XYYYI F

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.

3. PIN MATERIAL:

PHOSPHOR BRONZE.

PLATING ON PRESS-FIT TAIL: 73935-XYY IS SnPb 73935-XYYLF IS SN (LEAD FREE) PLATING ON CONTACT AREA CONFORMS TO PERFORMANCE LEVEL SHOWN IN TABLE BELOW.

5. 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

7. PRODUCT SPECIFICATION GS-12-180 APPLICATION SPECIFICATION BUS-20-073

(8) AFTER INSERTION INTO CIRCUIT BOARD WITH QUALIFIED TOOL.

THE PRODUCTS WHERE THE PART NUMBER ENDS IN LF MEET THE EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.

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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PLATING	IN CONTACT AREA	NOTES						
DASH NUMBER	PERFORMANCE LEVEL	-						
- N I Y Y Y	TELCORDIA CO (NXT)	-						
- N 5 Y Y Y	TELCORDIA UE (NXT)	-						
- I Y Y Y	TELCORDIA CO	-						
- 2 Y Y Y	TELECOM CLASS	-						
- 3 Y Y Y	IEC CLASS I	-						
-5111	TELCORDIA UE	-						
- 9 Y Y Y	TELCORDIA CO	-						
-NIYYYLF	TELCORDIA CO (NXT) IEC CLASS I	SEE NOTE 9						
-N5YYYLF	TELCORDIA UE (NXT)	SEE NOTE 9						
- IYYYLF	TELCORDIA CO IEC CLASS I	SEE NOTE 9						
-2YYYLF	TELECOM CLASS	SEE NOTE 9						
-5YYYLF	TELCORDIA UE	SEE NOTE 9						

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PDM: Rev:W

STATUS: Released

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