

PART NUMBER	PRESS-FIT TAIL PLATING TYPE	SHORT DETECT CONTACT	
10084600-101LF	TIN OVER NICKEL (LEAD FREE)	NO	
10084600-111LF	TIN OVER NICKEL (LEAD FREE)	YES (SEE NOTE 13)	<u>/</u>

NOTES:

CONNECTOR MATERIALS:

HOUSING & RETAINER: HIGH TEMP THERMOPLASTIC. NATURAL. UL94V-0 IMLA PLASTIC: HIGH TEMP THERMOPLASTIC, BLACK, UL94V-0 CONTACT: COPPER ALLOY

2. CONTACT PLATING:

SEPARABLE INTERFACE:

PERFORMANCE-BASED PLATING, QUALIFIED TO MEET THE REQUIREMENTS OF FCI PRODUCT SPECIFICATION GS-12-239. INCLUDING TELCORDIA GR-1217-CORE (NOVEMEBER 1995) CENTRAL OFFICE. PRESS-FIT TALLS: SEE TABLE

3. PRODUCT SPECIFICATION: GS-12-239

4. APPLICATION SPECIFICATION: GS-20-035

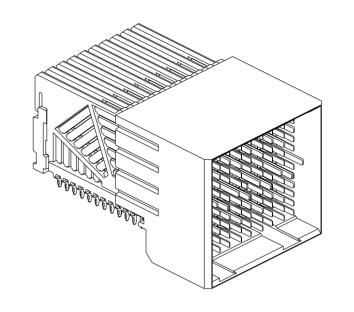
PRODUCT MARKING, (PART NUMBER & LOT CODE), ON THIS SURFACE

REFER TO CUSTOMER DRAWING 10035911 FOR INFORMATION REGARDING PCB LAYOUT OF POWER AND GUIDE MODULES RELATIVE TO SIGNAL MODULES

POSITIONS F OF ODD NUMBERED COLUMNS AND POSITIONS G OF EVEN NUMBERED COLUMNS CORRESPOND TO FARLY MATE HEADER PLNS

8. THERE IS NO GROUND BUSSING WITHIN THE CONNECTOR SYSTEM

REFER TO CUSTOMER DRAWING 10045979 FOR INFORMATION ON PCB HOLE DIAMETERS AND PLATING OPTIONS.



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

II. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 40 SECONDS IN A CONVECTION. INFRA-RED OR VAPOR PHASE REFLOW OVEN.

12. PACKAGING MEETS GS-14-920 LEAD FREE LABELING SPECIFICATION.

MATING PIN F6 IS SHORTER THAN THE REMAINING SIGNAL PIN. NOMINAL MATING WIPF FOR PIN F6 IS 0.5MM LESS THAN ALL REMAINING SIGNAL PINS.

14. A / SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

🚆 AirMax VS R/A HEADER ASSY 10084600 PRESS-FIT. 120 POS. 22MM CUSTOMER sheet 5 of 5

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PDM: Rev:C

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