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Copyright FCI

10034264-101	TIN/LEAD ALLOY OVER NICKEL		NO	
10034264-101LF	TIN OVER NICKEL (LEAD FREE)		NO	
10034264-111	TIN/LEAD ALLOY OVER NICKEL		YES	
10034264-111LF	TIN OVER NICKEL	(SEE	NOTE	13)

(LEAD FREE)

NOTES:

PART NUMBER

CONNECTOR MATERIALS:

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

CONTACT: COPPER ALLOY

2. CONTACT PLATING:

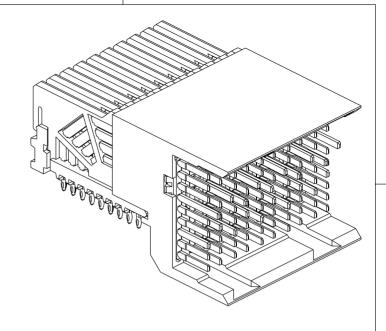
SEPARABLE INTERFACE: PERFORMANCE-BASED PLATING. QUALIFIED TO MEET THE REQUIREMENTS OF FCI PRODUCT SPECIFICATION GS-12-239 INCLUDING TELCORDIA GR-1217-CORF (NOVEMBER 1995) CENTRAL OFFICE TEST SEQUENCE

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 EARLY MATE HEADER PINS
- 8. THERE IS NO GROUND BUSSING WITHIN THE CONNECTOR SYSTEM
- REFER TO CUSTOMER DRAWING 10045979 FOR INFORMATION ON PCB HOLF DIAMETERS AND PLATING OPTIONS.



- IO. IFAD FREE PRODUCT MEETS FUROPEAN 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 E6 HAS 0.5mm LESS NOMINAL WIPE THAN THE SHORTEST SIGNAL PIN.

🚆 AirMax VS R/A HEADER ASSY PRESS-FIT, 90 POS. 20MM

10034264 CUSTOMER

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Rev.

PDM: Rev:D