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PRODUCT NUMBER PLATING TYPE TIN OVER NICKEL 10084587-1011F (IFAD FRFF)

## NOTES:

CONNECTOR MATERIALS:

HOUSING: 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.

PRESS-FIT TAILS: 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

POSITION F OF ODD NUMBERED COLUMNS AND POSITION G OF EVEN NUMBERED COLUMNS CORRESPOND TO EARLY MATE HEADER PINS

8. THERE IS NO GROUND BUSSING WITHIN THE CONNECTOR SYSTEM

SEE CUSTOMER DRAWING 10045979 FOR INFORMATION ON PCB HOLE DIAMTER AND PLATING OPTIONS

IO. 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

 $\frac{*}{\pm}$  AirMax VS VERT RECPT ASSY PRESS-FIT, 72 POSITION, 12mm

PDM: Rev:A

10084587

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Rev.

C.

STATUS: Released <sup>4</sup>Printed: Dec 01, 2010

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