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SHORT DETECT

CONTACT

NO.

3. PRODUCT SPECIFICATION: GS-12-239

PRESS-FIT TAIL

PLATING TYPE

TIN/LEAD ALLOY

OVER NICKEL

TIN OVER NICKEL

(LEAD FREE) TIN/LEAD ALLOY

PART NUMBER

10040862-101

10040862-101LF

10040862-111

4. APPLICATION SPECIFICATION: GS-20-035

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

6.) 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 HOLE DIAMETERS AND PLATING OPTIONS.

IO. LEAD FREE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN

4

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 E4 HAS 0.5mm LESS NOMINAL WIPE THAN THE SHORTEST SIGNAL PIN.

Rev AirMax VS R/A HEADER ASSY 10040862 D PRESS-FIT, 54 POS, 12MM CUSTOMER catalog no

PDM: Rev:D

3

STATUS: Released 4Printed: Dec 01, 2010

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REV F - 2006-04-17

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