







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 (NOVEMBER 1995) CENTRAL OFFICE TEST SEQUENCE

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
- POSITIONS F AND L OF ODD NUMBERED COLUMNS AND POSITIONS G AND M 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 & 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 H6 HAS 0.5mm LESS WIPE THAN THE SHORTEST SIGNAL PIN.
  - 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 10016527 PRESS-FIT. 150 POS. 20MM CUSTOMER sheet 5 of 5

Copyright FCI.

D

PDM: Rev:H

## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for High Speed/Modular Connectors category:

Click to view products by FCT Electronics manufacturer:

Other Similar products are found below:

2332816-1 89006-1137LF 650827-1 65762-001LF 73474-201LF 74040-1346 74075-0267 88911-201LF 9514M0C20D 1410191-1 1410337-1 1410368-3 1410964-2 1410326-3 1410367-3 1410971-4 1467833-1 2000877-1 2000878-1 2041314-1 2065387-1 2187307-1 2187462-1 2226278-6 KA81-07 91290-101LF 1934290-1 2000875-1 2065917-1 2102736-2 FSR-40 2169868-2 2226279-2 22354-8 437-5040-000 5-1393565-0 532449-3 532803-2 34745-0001 0740618502 0760151403 0760551105 0760551608 0761451128 0761651124 0761655108 0761659807 0769853208 0736440217 0758324203