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DETECTION PIN LOCATION
SEE NOTE 15

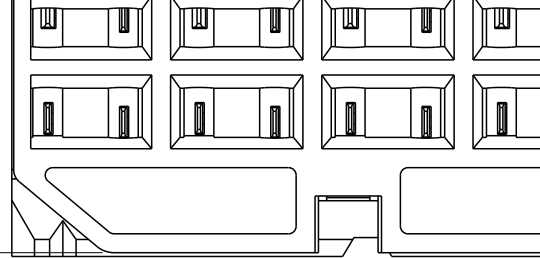
POS AI INDICATOR
NOTE 7

(12.45)

30X (1.60)

9X (2.00)

(18.00)



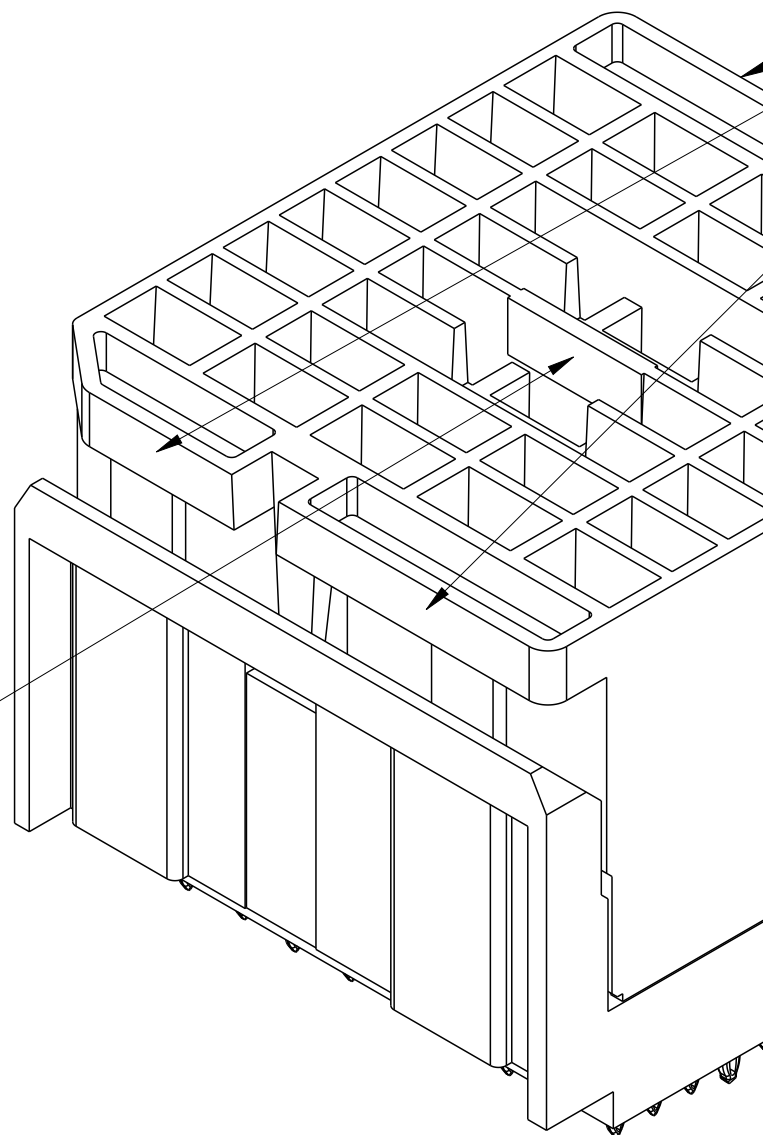
C

D

E

F

NOTE 12



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C

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CL OF CONNECTOR

TOP SURFACE OF
DAUGHTER CARD

5X 7.65
ODD COLUMN

(2.25)

12X 1.4

(1.40)

POS AI INDICATOR
NOTE 7

9X 2

9

RECOMM
FOR DIFFER
CO
(TWO ADJAC
NO

10123359-1021LF

YES

NO

10123359-1121LF

YES

YES

C

NOTES:

1. CONNECTOR MATERIALS:

HOUSING: 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-XXX INCLUDING TELCORDIA GR-1217-CORE (NOVEMBER 1995) CENTRAL OFFICE TEST SEQUENCE
PRESS-FIT TAILS: SEE TABLE

D

3. PRODUCT SPECIFICATION: GS-12-239.

4. APPLICATION SPECIFICATION: GS-20-035.

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

⑥. THE MINIMUM CENTERLINE SPACING BETWEEN ADJACENT MODULES IS 20.0 mm.

⑦. CONNECTOR OUTLINE WITH HOUSING POS AI INDICATOR MAY BE SCREEN PRINTED ONTO CUSTOMER PCB TO BE USED AS A GUIDE FOR MANUAL CONNECTOR PLACEMENT.

⑧. REFER TO CUSTOMER DRAWING 10104444 FOR INFORMATION ON PCB HOLE DIAMETERS AND PLATING OPTIONS.

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

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

11. FOR REMOVAL OF THE PROTECTIVE CAP BY HAND GRIP USING THESE SURFACES.

⑫. FOR REMOVAL OF THE PROTECTIVE CAP WITH PLIERS GRIP USING THIS FEATURE.

⑬. GROUND VIAS IN POSITIONS C, F, I, & M FOR ODD COLUMNS AND POSITIONS D, G, J, & M FOR EVEN COLUMNS REQUIRE (Ø0.50) FINISHED HOLES. ALL OTHER VIAS REQUIRE (Ø0.40) FINISHED HOLES.

⑭. THE OUTER VIAS IN COLUMN M ARE OPTIONAL. IF ADDED THESE HOLES PROVIDE GROUND SYMMETRY THROUGH THE PCB. NO CONNECTOR EONS WILL BE PRESSED INTO THESE HOLES.

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⑮. MATING PIN H5 IS 0.5mm LESS WIRE NOMINAL THAN THE SHORTEST PIN.

