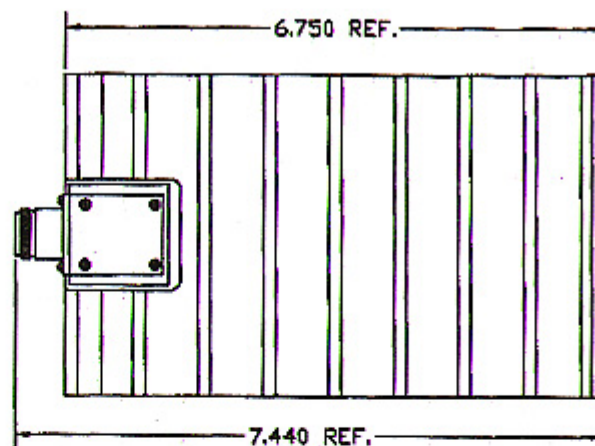
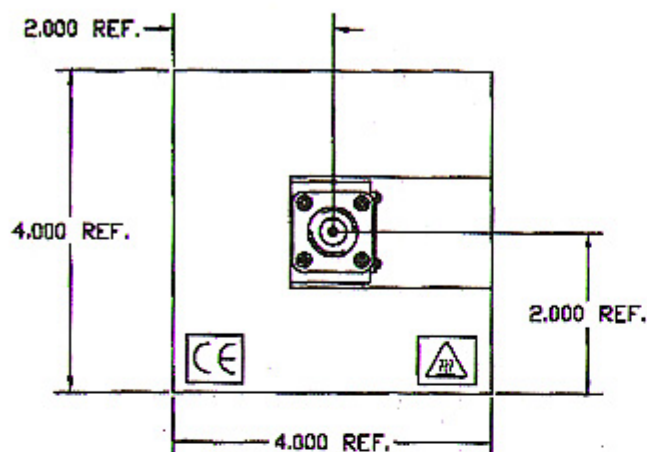




SPECIFICATIONS:

IMPEDANCE: 50 OHMS NOMINAL

POWER RATING: 150 WATTS AVERAGE AT
+40°C AMBIENT

FREQUENCY RANGE: DC TO 3 GHz

VSWR: DC TO 1 GHz AT 1.10:1 MAX.

1 GHz TO 3 GHz AT 1.30:1 MAX.

OPERATING TEMPERATURE RANGE: -40°C TO +40°C

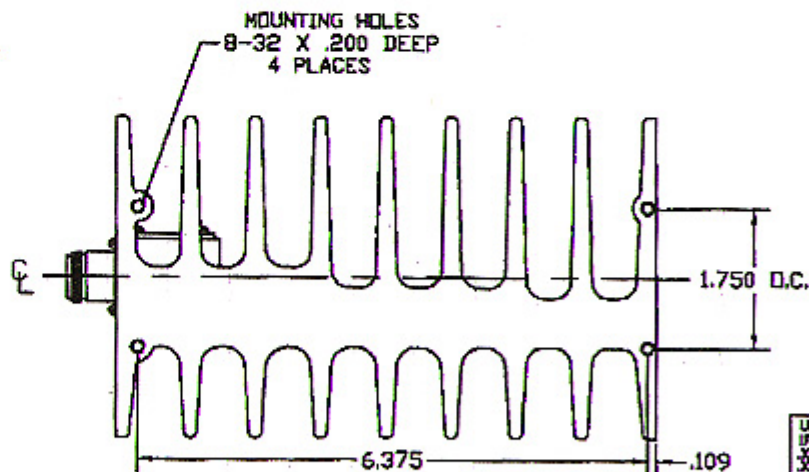
OPERATING POSITION: VERTICAL

COOLING FIN: ALUMINUM, BLACK ANODIZED FINISH

CONNECTOR: FEMALE TYPE-N, TRI-ALLOY PLATED

DIMENSIONS: 7.44" L X 4.00" SQUARE

WEIGHT: APPROX. 5 LBS.

UNLESS OTHERWISE SPEC-
IFIED TOLERANCES ARE:
XXX = +.018
XXX = -.008SCALE
DIM. ARE IN INCHES

APPROVED BY

DATE

6-14-01

HDI Communications Corp.

DESCRIPTION

150 WATT CONVECTION COOLED TERMINATION, N-TYPE FEMALE

DRAWN BY

CGE

DATE

6-11-01

PART NUMBER

HDC-024-F-FN

REV.