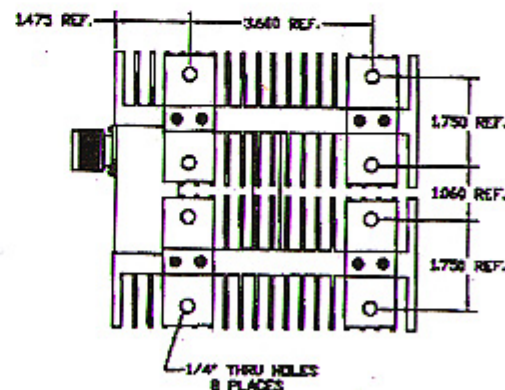
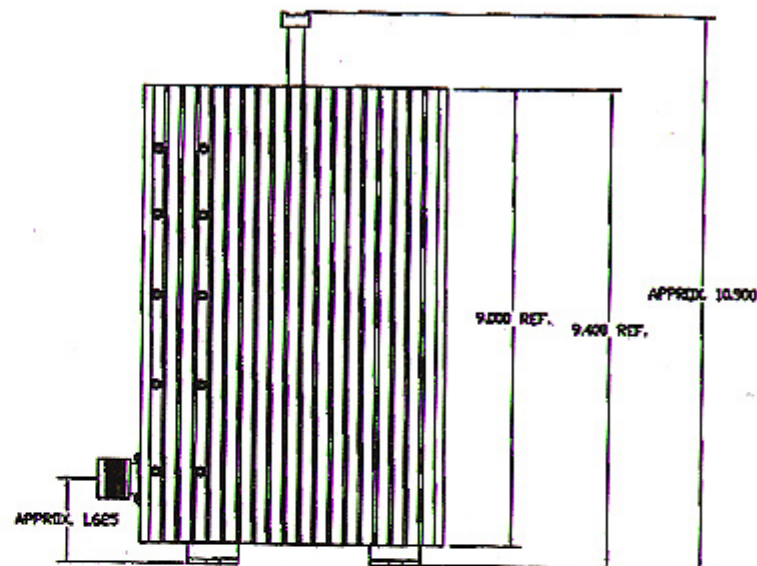




SPECIFICATIONS:

IMPEDANCE: 50 OHMS NOMINAL

POWER RATING: 300 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

COOLING FIN: ALUMINUM, BLACK ANODIZED FINISH

HEAT SPREADER: ALUMINUM, TRI-ALLOY PLATED

CONNECTOR: MALE TYPE-N, TRI-ALLOY PLATED

DIMENSIONS: 10.9"H X 5.4"W X 6.8"D

WEIGHT: APPROX. 11.5 LBS.

UNLESS OTHERWISE SPEC-
IFIED TOLERANCES ARE:
XX = +/- .015
XXX = +/- .005SCALE
DIM. ARE IN INCHESAPPROVED *[Signature]*

DATE 6-14-01

HD Communications Corp.

DESCRIPTION 300 WATT CONVECTION-COOLED TERMINATION, N-TYPE MALE

DWG. BY CGE

DATE 6-11-01

PART NUMBER HDC-025-F-MN

REV.