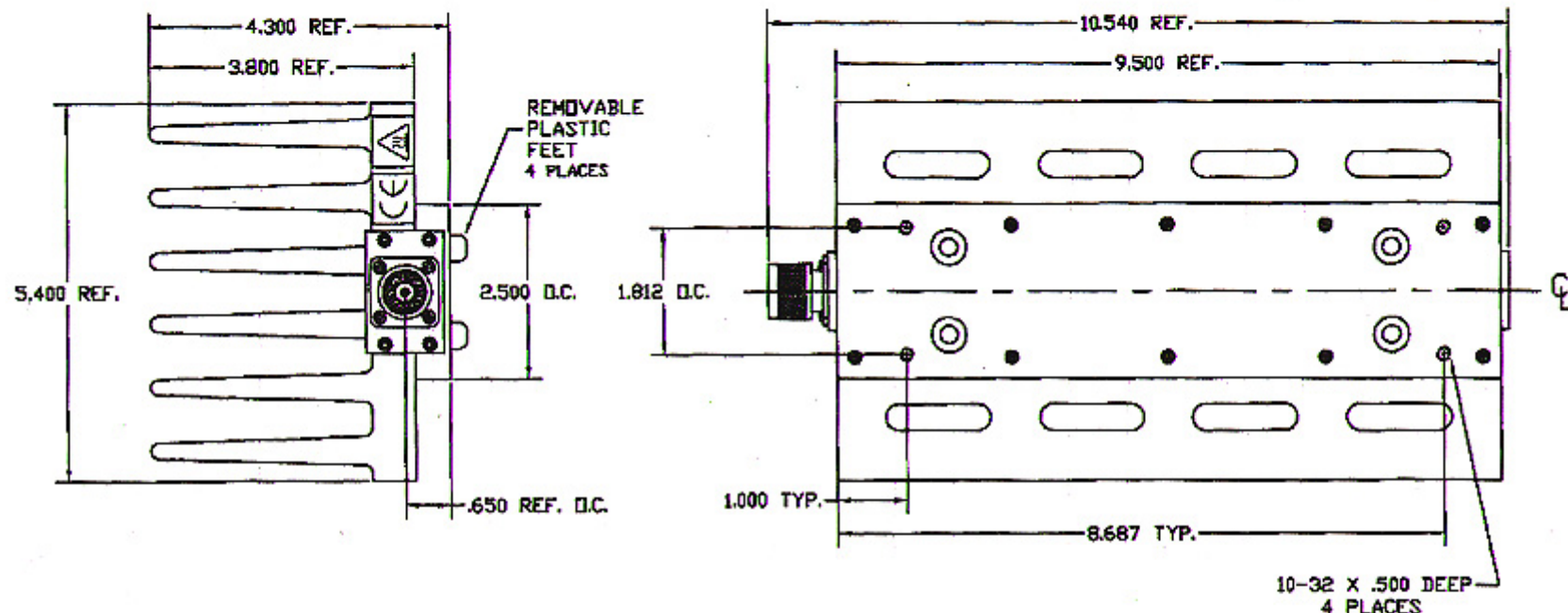




SPECIFICATIONS:

IMPEDANCE: 50 OHMS NOMINAL

POWER RATING: 500 WATTS AVERAGE AT +25°C AMBIENT

FREQUENCY RANGE: DC TO 2.5 GHz

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

1 GHz TO 2.5 GHz AT 1.25:1 MAX.

OPERATING POSITION: ANY POSITION EXCEPT MOUNTING SURFACE UP

COOLING FIN AND COVER: ALUMINUM, BLACK ANODIZED FINISH

CONNECTOR: N-TYPE MALE, TRI-ALLOY PLATED

DIMENSIONS: 10.54"L X 5.40"W X 4.30" H

WEIGHT: APPROX. 7.8 LBS.

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:
XX = $\pm .015$
XXX = $\pm .005$

SCALE

DIM. ARE IN INCHES

APPROVED BY

DATE

6-14-01

HD Communications Corp.

DESCRIPTION

500 WATT CONVECTION/CONDUCTION COOLED TERMINATION, N-TYPE MALE

DWD. BY

CGE

DATE

6-13-01

PART NUMBER

HDC-026-F-MN

REV.