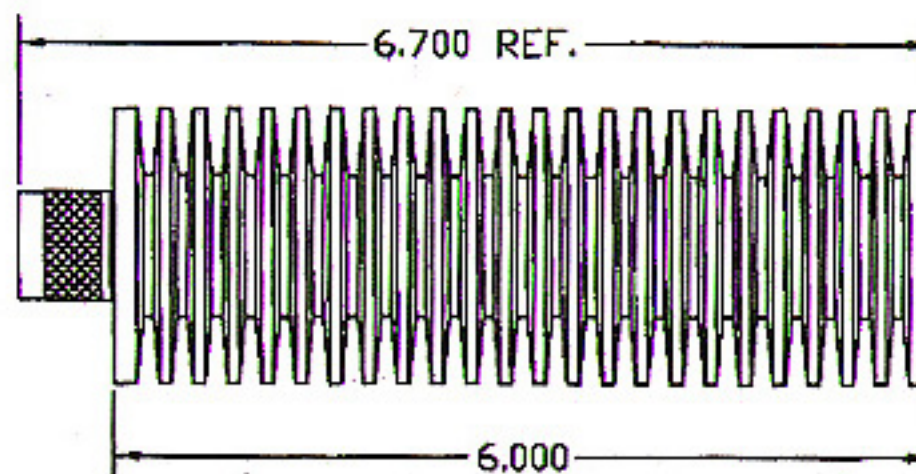
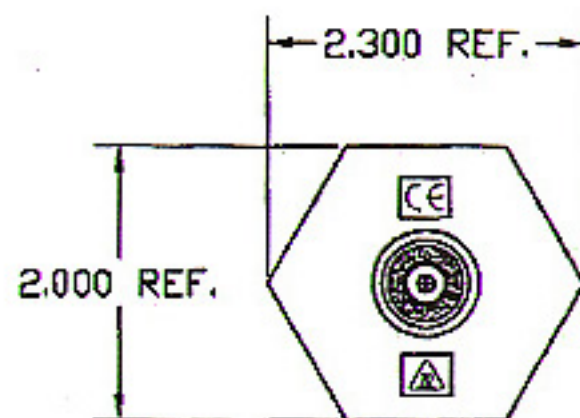




SPECIFICATIONS:

IMPEDANCE: 50 OHMS NOMINAL

POWER RATING: 75 WATTS 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: ANY (CONVECTION-COOLED)

COOLING FIN: ALUMINUM, BLACK ANODIZE FINISH

CONNECTOR: N-TYPE MALE, TRI-ALLOY PLATED

DIMENSIONS: 6.7" L X 2.3" DIA.

WEIGHT: APPROX. 1.32 LBS.

UNLESS OTHERWISE SPEC-
IFIED TOLERANCES ARE
XX = $\pm .015$
XXX = $\pm .005$

SCALE
DIM. ARE IN INCHES

APPROVED BY

DATE 6-14-01

HD Communications Corp.

DESCRIPTION 75 WATT CONVECTION COOLED TERMINATION, N-TYPE MALE

DWG. BY CGE

DATE 6-8-01

PART NUMBER HDC-022-F-MN

REV.