MODEL SPECIFICATIONS

MECHANICAL
MODEL NUMBER: 250-442EM-NF
MATERIAL: 6061/T-6 ALUM.
FINISH: UNIQUE CORROSION RESISTANT 316 STAINLESS STEEL EPOXY COATING

ELECTRICAL
FREQ. RANGE: 2.5 – 8.0 GHz
GAIN: 18–20 dB (LOW TO HIGH FREQ.)
VSWR: 1.60 MAX.

OUTLINE, WRD250
HORN ANTENNA

THIRD ANGLE PROJECTION:

APPROVALS DATE

DRAWN J.L.E. 5/28/03
CHK'D.
APRVD.

DIMENSION TOLERANCES ARE:
FRACTIONS ±1/64 ANGLES ±12°
DECIMALS ±0.005

MATERIAL ALUM.
TREATMENT IRIDITE
FINISH ATM STD. GRAY

ADVANCED TECHNICAL MATERIALS, INC.
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