



SPECIFICATIONS

FREQUENCY RANGE: 4.0–8.0 GHz
 COUPLING (INCLUDES FREQUENCY SENSITIVITY): 10 ± 1.25
 FREQUENCY SENSITIVITY: ± 0.80 dB
 TRUE INSERTION LOSS: 1.70 dB MAX.
 DIRECTIVITY: 18 dB MINIMUM
 PRIMARY LINE: 1.35 VSWR MAX.
 SECONDARY LINE: 1.25 VSWR MAX.
 AVG. INCIDENT: 10 WATTS POWER
 PEAK: 3 KW POWER



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COAXIAL & FIBER OPTICS

DWG TITLE

PE2221-10

DES. SMA FEMALE DUAL DIRECTIONAL COUPLER
 FREQUENCY RANGE: 4.0-8.0 GHz

REV. A **FSCM NO. 53919**

CAD FILE 092908

SCALE N/A

SIZE A 147

NOTES:

1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
3. DIMENSIONS ARE IN INCHES.