



SPECIFICATIONS

FREQUENCY RANGE: 1.0–4.0 GHz
 COUPLING (INCLUDES FREQUENCY SENSITIVITY): 6 ± 1.00 dB
 FREQUENCY SENSITIVITY: ± 0.50 dB
 INSERTION LOSS: (EXCLUDING COUPLED POWER) 0.35 dB (TRUE) 2.00 dB
 DIRECTIVITY: 23 dB MINIMUM
 PRIMARY LINE: 1.20 VSWR MAX.
 SECONDARY LINE: 1.20 VSWR MAX.
 AVG. INCIDENT: 50 WATTS POWER
 AVG. REFLECTED: 2 WATTS POWER
 PEAK: 3 KW POWER



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COAXIAL & FIBER OPTICS

DWG TITLE
PE2209-6

DES. SMA FEMALE DIRECTIONAL COUPLER
 BROADBAND FREQUENCY RANGE: 1.0-4.0 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.