



SPECIFICATIONS

FREQUENCY RANGE: 7.0 - 12.4 GHz
 COUPLING (INCLUDES FREQUENCY SENSITIVITY): 20 ± 1.00 dB
 FREQUENCY SENSITIVITY: ± 0.50 dB
 INSERTION LOSS: (EXCLUDING COUPLED POWER) 0.30 dB (TRUE) 0.35 dB
 DIRECTIVITY: 17 dB MINIMUM
 PRIMARY LINE: 1.30 VSWR MAX.
 SECONDARY LINE: 1.30 VSWR MAX.
 AVG. INCIDENT: 50 WATTS POWER
 AVG. REFLECTED: 50 WATTS POWER
 PEAK: 3 KW POWER



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DWG TITLE

PE2205-20

DES.

SMA FEMALE DIRECTIONAL COUPLER,
 FREQUENCY RANGE: 7-12.4 GHz

REV. B

FSCM NO. 53919

CAD FILE 110512

SCALE N/A

SIZE A

2233

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 [mm].