



SPECIFICATIONS

FREQUENCY RANGE: 2.0-4.0 GHz
 COUPLING (INCLUDES FREQUENCY SENSITIVITY): 10 ± 1.25 dB
 FREQUENCY SENSITIVITY: ± 0.75 dB
 INSERTION LOSS: (EXCLUDING COUPLED POWER) 0.20 dB (TRUE) 0.80 dB
 DIRECTIVITY: 22 dB MINIMUM
 PRIMARY LINE: 1.15 VSWR MAX.
 SECONDARY LINE: 1.15 VSWR MAX.
 AVG. INCIDENT: 50 WATTS POWER
 AVG. REFLECTED: 5 WATTS POWER
 PEAK: 3 KW POWER



PASTERNACK ENTERPRISES, INC.

P.O. BOX 16759, IRVINE, CA 92623
 PHONE (949) 261-1920 FAX (949) 261-7451

WEB ADDRESS: www.pasternack.com
 E-MAIL ADDRESS: sales@pasternack.com

COAXIAL & FIBER OPTICS

DWG TITLE
PE2202-10

DES. SMA FEMALE DIRECTIONAL COUPLER,
 FREQUENCY RANGE: 2-4 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.