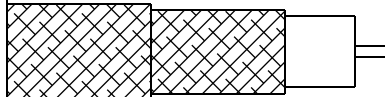


PASTERNAK ENTERPRISES RG6A/U



IMPEDANCE: 75 OHMS

INNER CONDUCTOR DIAMETER: .0285"

INNER CONDUCTOR MATERIAL: COPPER CLAD STEEL

DIELECTRIC DIAMETER: .185"

DIELECTRIC MATERIAL: SOLID POLYETHYLENE

NUMBER OF SHIELDS: 2

SHIELD MATERIAL: INNER: SILVER COVERED COPPER / OUTER: BARE COPPER

OUTER DIAMETER: .332"

JACKET MATERIAL: BLACK POLYVINYLCHLORIDE, NON CONTAMINATING

NOMINAL CAPACITANCE (pf/ft): 20.6

OPERATING TEMPERATURE: -40° TO +80° C

MAX OPERATING VOLTAGE (VOLTS RMS): 2,700

NOMINAL ATTENUATION (PER 100 FEET)

10 MHz	.80dB
100 MHz	2.90dB
1 GHz	11.00dB
5 GHz	30.00dB
10 GHz	52.00dB

MAXIMUM POWER HANDLING (AVERAGE POWER IN WATTS)

10 MHz	2,000
100 MHz	550
1 GHz	125
5 GHz	40
10 GHz	22



PASTERNAK ENTERPRISES, INC.

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COAXIAL & FIBER OPTICS

DWG TITLE

RG6A/U

DES. 75 OHM COAXIAL CABLE

REV. A

FSCM NO. 53919

CAD FILE 022808

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.