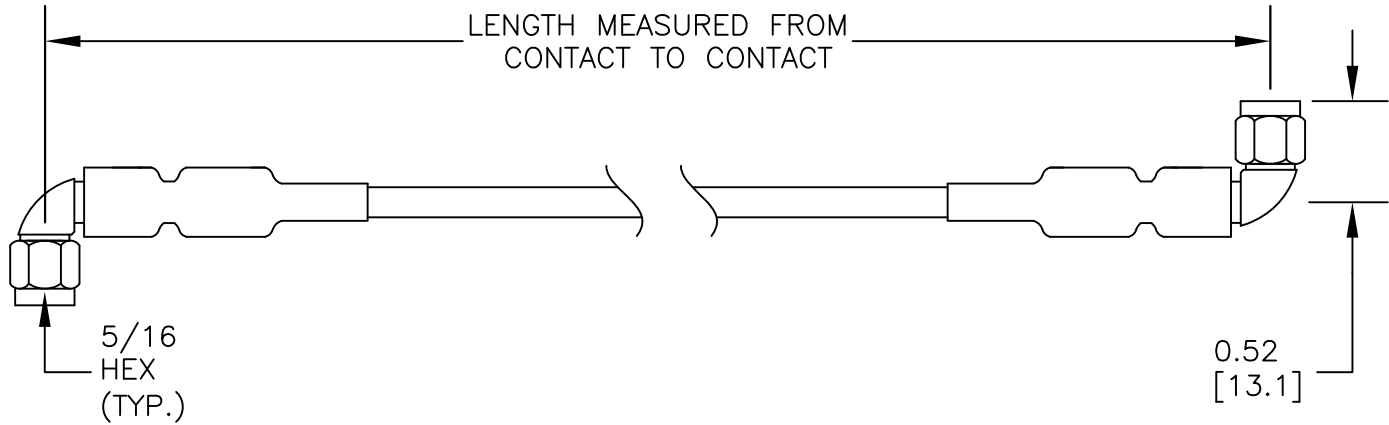


COMPONENTS	IMPEDANCE
SMA MALE RIGHT ANGLE	50 OHM
SMA MALE RIGHT ANGLE	50 OHM
PE-LL165P	50 OHM

Standard Lengths	
-6	6"
-12	12"
-18	18"
-24	24"
-30	30"
-36	36"
-48	48"
-60	60"
-72	72"
-XXX	Custom Length in inches



**SMA MALE
RIGHT ANGLE**

**SMA MALE
RIGHT ANGLE**

ELECTRICAL PROPERTIES

NON-MAGNETIC

Impedance:	50 OHMS
Velocity of Propagation:	69.5%
Cut Off Frequency:	35.0 GHz
Max Operating Voltage:	1900 Volts RMS
Nominal Capacitance:	29.4 pf/ft
RF Shielding:	Greater than 90 dB

MECHANICAL PROPERTIES

Bend Radius:	Minimum 1.0 Inch
Weight:	.6 oz/ft
Temp Range:	-55°F + 400°F
Inner Conductor:	SIL PLT Beryllium
CU .036" Dia.	
Dielectric: PTFE	.116" Dia.
Outer Conductor:	SIL PLT Copper
Ribbon	.140" Dia.
Jacket:	FEP .165" Dia.



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E-MAIL ADDRESS: sales@pasternack.com
COAXIAL & FIBER OPTICS

DWG TITLE

PE35424/PH180

DES.

26.5 GHZ FLEXIBLE CABLE ASSEMBLY, SMA
MALE RIGHT ANGLE TO SMA MALE RIGHT
ANGLE

REV. -

FSCM NO. 53919

CAD FILE

071212

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].
4. LENGTH TOLERANCE IS $\pm 1.5\%$ OR 3/8", WHICHEVER IS GREATER.