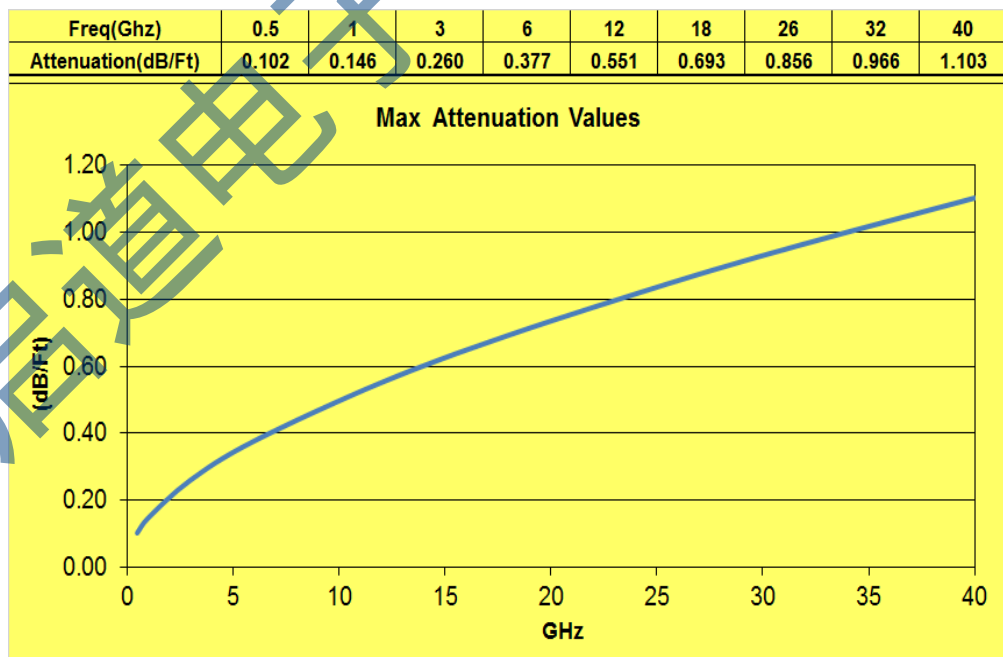


| Part | Description | Diameter |
|----------------------|----------------------------------|------------------|
| 1 – Center Conductor | 19 strands SPC | 0.034" +/- 0.001 |
| 2 – Dielectric | Extruded PTFE | 0.097" +/-0.003 |
| 3 – Outer Conductor | Silver Plated Copper Flat Braid | 0.109" +/-0.003 |
| 4 – Interlayer | Conductive Tape | 0.120" +/-0.005 |
| 5 – Shield | Silver Plated Copper Round Braid | 0.136" +/-0.005 |
| 6 – Jacket | Extruded Polyurethane Slate Blue | 0.168 +/-0.005" |
| | | |


| | |
|--------------------------------|----------------------|
| VSWR | 1.20 : 1 |
| Impedance | 50 +/- 2 ohms |
| Velocity of Propagation | 78% Nominal |
| Delay | 1.30 ns/ft |
| Capacitance | 27 pF |
| Maximum Frequency | 40Ghz |



Weight/1000ft – 27lbs(approx.)
 Minimum Bend Radius – 0.90"
 Min Continuous Length – 100ft
 Operating Temperature – 65C + 85C
 Shielding Effectiveness - =>90dB(1-18Ghz)
 K1=13.33; K2=0.87 ; dB/100ft

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CABLE OVERVIEW

| | | | | |
|---|---------------------------|-----------|----------|--------------|
|  cinch CONNECTIVITY SOLUTIONS a bel group | PRODUCT LINE | | SEMIFLEX | |
| | DESCRIPTION | | | |
| | 88327 - WORK INSTRUCTIONS | | | |
| | DATE | 6/23/2017 | | |
| DRAWN BY | J. Vidallon | SIZE | A | RoHS |
| REVISD | 9/5/2017 | COMPLIANT | | DOCUMENT |
| Form# 1327 Rev: 1 | | WI-88327 | | SHEET 1 OF 8 |