

A: Sleeve/Tube Extruded Hytrel 5556 Jacket, Nominal Jacket Thickness: 0.038  
 Color: Black, Temperature Range: -25°C to 80°C

B: Aluminum/Mylar Shield - 100% Coverage (Aluminum side facing in)

C: 18 AWG 16 Strands Tinned Copper Drain Wire (in contact with Aluminum side)

D: Fibrillated Polypropylene Fillers - as Necessary for a Circular Cross-Section

E: Nylon Vent Tube with a Nominal Diameter of 0.120 OD x 0.070 ID

F: 18 AWG 4 Conductors with Polypropylene Insulation

AWG Size & Stranding: 18 AWG 16/0.010 Strands Class K  
 Material: Annealed Tinned Copper  
 Nominal Wire Diameter: 0.046

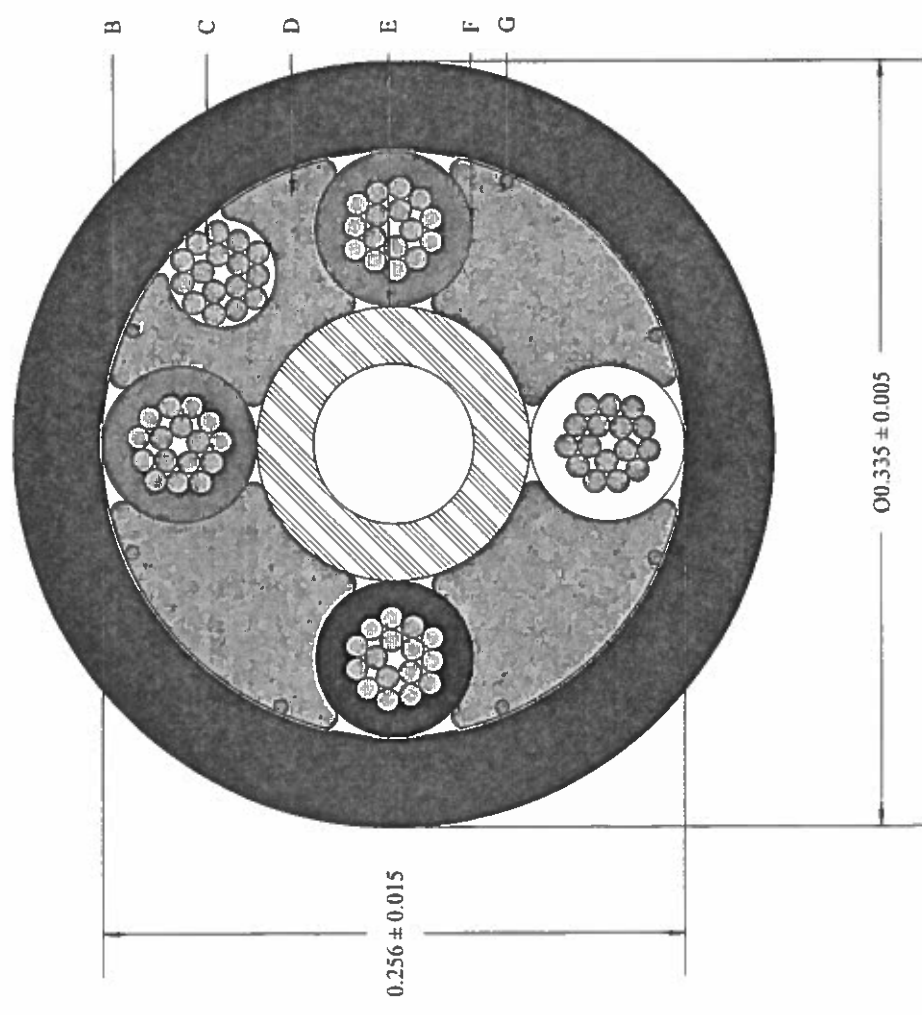
Insulation Type: Polypropylene  
 Minimum Average Wall Thickness: 0.011  
 Nominal Conductor Diameter: 0.068  
 Color Code: Green, White, Black, Red

G: Seven 2800 Denier Kevlar Strength Members  
 Nominal Cable Lay Length: 4.00 Left Hand Lay

Legend: GP50/BLUE RIBBON

Legend printed every 6 inches

- \* Footage Markers: N/A
- \* Minimum Bend Radius: 4.08
- \* Pull Strength: 900 PSI
- \* Weight: 65 Lbs/Mft



	<b>18 AWG 4C TC PP + VT120X70NY OAS + Hytrel Jacket</b>		PROPRIETARY DOCUMENT <small>THIS DRAWING MAY CONTAIN PATENTED OR PROPRIETARY INFORMATION. ANY REPRODUCTION OR TRANSMISSION OF THIS DRAWING WITHOUT THE WRITTEN CONSENT OF LAKE CABLE, LLC IS STRICTLY PROHIBITED. ANY REPRODUCTION OR TRANSMISSION OF THIS DRAWING SHALL BE CONSIDERED AN AGREEMENT TO THE ACCEPTANCE OF THE FOLLOWING:</small>	REV - REV -	Cust. #: - Lake's #: S184CSP16TVT-HY	Date Created: 04/22/14
	All Dimensions are Shown in Inches	Third Angle Projection				
				Approved By		Date
		Description		Revision		Date