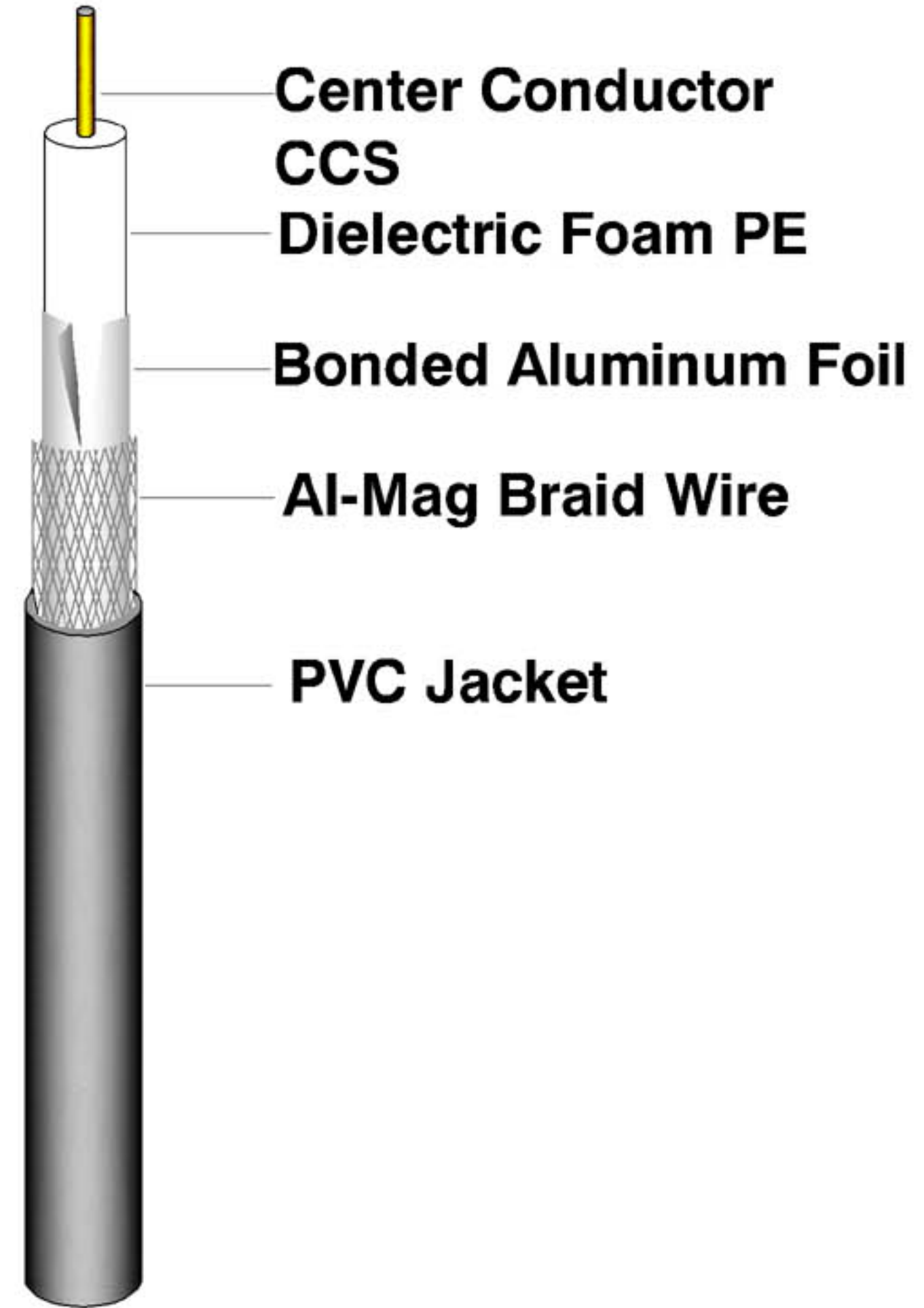


Item	Specification		Condition
	Nom.	Unit	
Center Conductor Diameter	18	AWG	
	0.040	inches	
	1.02	mm	
Diameter Over Dielectric	0.180	inches	
	4.57	mm	
Diameter Over Jacket	0.270	inches	
	6.85	mm	
Shield Type			Al Foil and 128/0.12mm braided wire 95% coverage
Operating temperature range	-20	°C	Minimum
	+60	°C	Maximum
Return Loss	-15	dB	Maximum 100% Swept Tested.
Impedance	75.0 ± 3	Ω	

Item	Specification				Condition
	Min	Nom.	Max	Unit	
Center Conductor DC Resistance		32		Ω	per 1000ft. at 20 °C
Shield DC Resistance		10.5		Ω	per 1000ft. at 20
	Frequency (MHz)		dB/100ft. Max		
Attenuation	1		0.50		
	10		0.90		
	50		1.60		
	100		2.20		
	200		3.00		
	400		4.30		
	700		5.80		
	900		6.40		
	950		6.60		
	1000		6.70		
	1200		7.50		
	1450		8.30		
	1800		9.30		
2200		10.00			
2250		10.60			



## NCM SUPPLIES INC.

<b>BRAND</b>	<b>NCM</b>	<b>DATE:</b> Jul. 06, 2006
<b>NCM MODEL#</b>	NCM-RG6-90	<b>DRAWER:</b> Henry
<b>CERTIFICATE</b>	NON-UL	