



Specification For Approval

Part NO. : 820529

Ver: A 0

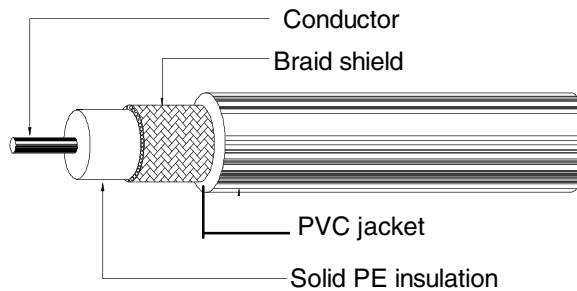
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1.CONSTRUCTION

Item		A.Q.L	Description
Conductor	NO./mm	0.25	Copper clad steel
	0.25	(+/-0.10)	
Insulation	NO./mm	1.60	Solid PE insulation
	1.60	(+/-0.13)	
Shield	NO./mm	80 (+/-2)	Bare copper braid shield
	0.12 * 80	0.15 (+/-0.008)	
Jacket	NO./mm	3.0	Black PVC jacket
	3.0	(+/-0.15)	

2.DESIGN



3.CHARACTERISTICS

Item	Description	Standards	
1. Conductor. Res.	20°C, conductor DC Resistance	< 127.0 Ω/100M	
2. Braid coverage	-----	>90.0 %	
3. Capacitance	-----	69±8 pF/M	
4. Velocity ratio	-----	66.0 %	
5. Char. Imped.	20°C, 200MHZ	75 ±3 Ω	
6. Attenuation	20°C	50 MHz	9.6
	-dB/100M	400 MHz	40.6
	(+/-15%)	500 MHz	52.0

Remark: Please contact us if you have more requirements or specifications subject to change, or else in accordance with the standards.

Prepared: Liu

Approved by :

Client Approved:

Date: 2005-8-30