



Specification For Approval

Part NO. : 820288

Ver: A 0

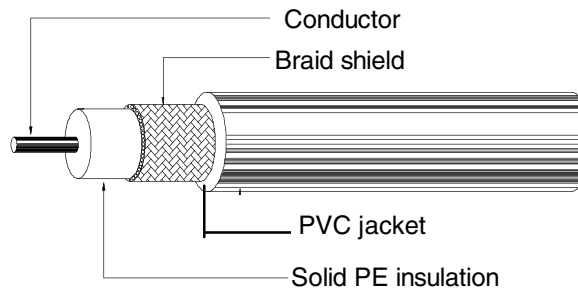
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1.CONSTRUCTION

Item		A.Q.L	Description
Conductor	NO./mm	0.60	Solid Bare Copper
	0.60	(+/-0.10)	
Insulation	NO./mm	3.70	Solid PE insulation
	3.70	(+/-0.18)	
Shield	NO./mm	112 (+/-2)	Bare copper braid shield
	0.15*112	0.15 (+/-0.008)	
Jacket	NO./mm	6.05	Black PVC jacket
	6.05	(+/-0.25)	

2.DESIGN



3.CHARACTERISTICS

Item	Description	Standards	
1. Conductor. Res.	20°C, conductor DC Resistance	< 6.83 Ω/100M	
2. Braid coverage	-----	>90.0 %	
3. Capacitance	-----	67±8 pF/M	
4. Velocity ratio	-----	66.0 %	
5. Char. Imped.	20°C, 200MHz	75 ±3 Ω	
6. Attenuation	20°C -dB/100M (+/-10%)	50 MHz	7.87
		100 MHz	11.1
		400 MHz	23.9
		800 MHz	34.2
		1000 MHz	39.3

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