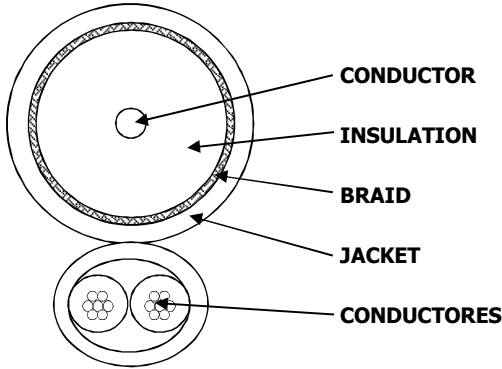


**C COAX CCTV RG59 SFS 20AWG M96%CU + 2C20AWG PVC**

<b>DRAWN BY:</b> CFT	<b>REVISED BY:</b> GFG	<b>APPROVED BY:</b> GFG	<b>REVISION:</b> 1	<b>PART No.</b> <b>SN98</b>	1/1
<b>DATE:</b> 02/05/10	<b>DATE:</b> 02/05/10	<b>DATE:</b> 02/05/10			



NOTE : DRAWING ONLY FOR REFERENCE

**PRODUCT INFORMATION**

CONDUCTOR	Material	Copper ( Cu )
	Size	20 AWG
	Stranding	1H
	Nominal External Diameter	0.032"
INSULATION	Material	FOAM PE
	Nominal External Diameter	0.144"
ASSEMBLY	Number of Conductors	1
	Braid	Copper ( Cu )
	Coverage	96%
	Power Conductors PVC Insulated	2
	Size	20 AWG
JACKET	Stranding	10H
	Material	PVC
	Nominal External Diameter	0.237"
LEGEND	Color	BLACK
		SYSCOM PATENTE MX 243725 ( MFG DATE ) ( SEQUENTIAL )
PACK	Type / Quantity	SPOOL / 500 MTS

**PRODUCT PERFORMANCE**

ELECTRICAL	Impedance ( Ohms )	75 ± 3	
	Capacitance ( Pf/Mt )	53 ± 2	
	SRL	> 20dB ( 5 - 1000 MHz ) &	
	Propagation Speed	> 82%	
	Max Attenuation @ 20°C ( dB/100Mt )	1.8	5 MHz
		14.6	300 MHz
		17.0	400 MHz
		22.7	700 MHz
	27.3	1000 Mhz	
MECHANICAL	Adhesion Conductor - Ins ( Nw )	> 22	

**CONDUCTORES MONTERREY S.A. DE C.V.**

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