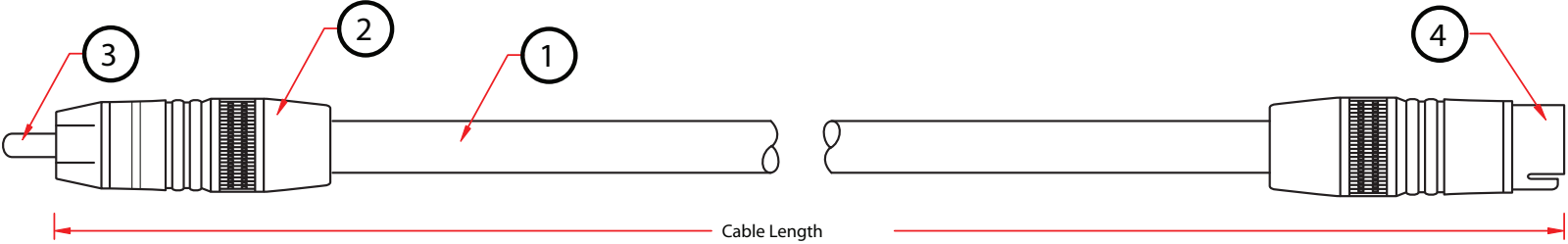
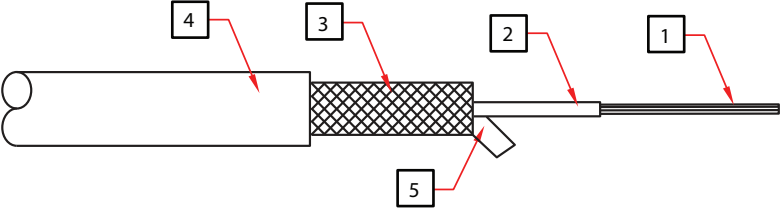


REV.	DESCRIPTION	DATE
A		
B		09-2009



**Cable Specifications:**

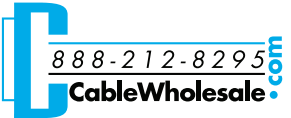
- 1 Conductor: OFC Copper (0.12mm\*20)
- 2 Insulation, Foam PE, ID: 2.7mm
- 3 Shield Wire: OFC Copper (0.12mm\*4\*16)
- 4 Mylar Aluminum Foil
- 5 Black PVC Jacket, OD: 7.0mm



PART NO.	CABLE LENGTH
10S3-42006	6 ft
10S3-42012	12 ft
10S3-42025	25 ft
10S3-42050	50 ft
10S3-420HD	100 ft

4	RCA Male, 24k Gold Plated Connector
3	S-Video Male, 24k Gold Plated Connector
2	75 Ohm, Metal RS-Video Shell
1	1C x 24AWG (0.12mm*20) w/Al-Foil + Braid(16/4/0.12mm), 75 Ohm, Black Outer PVC Jacket, OD: 7.0mm
NO.	SPECIFICATIONS

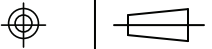
ITEM NUMBER	10S3-420xx		DRAWER	LIBRA
TITLE	Premium Grade S-Video to RCA Cable (Metal Body)		CHECKED	
MATERIAL		SCALE		
REV.	A	UNIT	INCH	
DRAWING NO:				



BOM LIST

REV.	DESCRIPTION	DATE
A		
B		09-2009

ITEMS	CONDITIONS		SPECIFICATIONS
Appearance			No defects such as cracks, scratches or blemishes.
Insertion force withdrawal force	Measurement shall be made after inserting into it's mating plug or socket three times. RCA Plug SVHS Plug		2.94N(0.5Kgf) ~ 49.0N(5.0Kgf) 2.94N(0.5Kgf) ~ 44.9N(4.59Kgf)
Tensile Strength	Between Cable & Connector 49.0N(5.0KGF), 1 Minute		No damage such as displacement or insulation damage, etc
Insulation Resistance	DC 250V 1 minute between conductors		50 M Ohm or more
Insertion Loss	C=3.58 MHZ Y=15750 HZ		2.5 dB/M Max
Separation	Between Y/C		65 dB/M Min
Impedance	S-VHS	C --- Test F=1 MHZ	175 Ohm/M ± 30/1 MHZ
		Y --- Test F=15750 HZ	85 Ohm/M ± 5/15750 HZ
	Base Band	C --- Test F=1 MHZ	65 Ohm/M ± 10/1 MHZ
		Y --- Test F=15750 HZ	85 Ohm/M ± 5/15750 HZ

ITEM NUMBER	10S3-420xx		DRAWER	LIBRA
TITLE	Premium Grade S-Video to RCA Cable (Metal Body)		CHECKED	
			APPROVED	
MATERIAL		SCALE		
REV.	A	UNIT		INCH
DRAWING NO:			