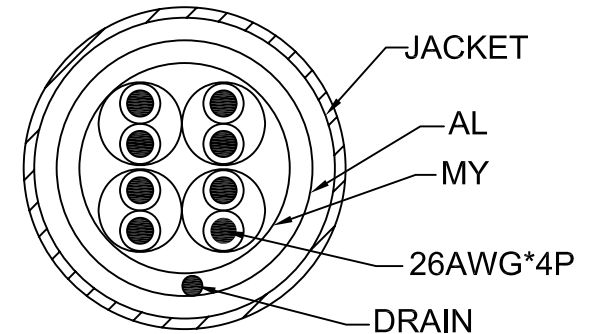


ELECTRICAL PERFORMANCES:		Impedance	772KHZ 1-250MHZ	100Ω±15%		
SPARK TEST	2000 ± 250v ac			Attenuation (dB/100M at 20°) MAX	NEXT (dB) Min	PSNEXT (dB) Min
DIELECTRIC STRENGTH	2500 V dc / 3 SECONDS					
INSULATION RESISTANCE TEST	MIN. 150 MΩkm					
CONDUCTOR RESISTANCE	MAX. 330pF/100m		772MHZ	--	67.0	64.0
RESISTANCE UNBALANCE	MAX. 5%					
CAPACITANCE UNBALANCE	MAX. 5600 pF/100m					
RATING TEMP.	60°C					
PHYSICAL CHARACTERISTICS						
CONDUCTOR	BARE COPPER 26AWG 7/0.152±0.005mm	ATTEN & NEXT	1MHZ	--	66.0	62.0
INSULATION	THICKNESS MIN at any point 0.15mm MAX AVG. 0.25mm DIAMETER: 0.88±0.06mm		4MHZ	6.4	56.0	53.0
			8MHZ	8.9	51.0	48.0
			10MHZ	9.9	50.0	47.0
			16MHZ	12.3	47.0	44.0
JACKETING	PVC THICKNESS MIN at any point 0.50mm MAX AVG. 0.25mm DIAMETER: 5.6±0.2mm		20MHZ	13.8	46.0	42.0
			25MHZ	16.0	44.0	41.0
			31.25MHZ	17.1	42.0	39.0
			62.5MHZ	25.6	36.0	35.0
			100MHZ	33.0	35.0	32.0
		125MHZ	37.4	34.0	31.0	

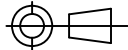


SECTION A-A"

COLOR CODE	
1P	BLUE WHITE/BLUE
2P	ORANGE WHITE/ORANGE
3P	GREEN WHITE/GREEN
4P	BROWN WHITE/BROWN

NOTE:

1. CABLE: [26AWG(7/0.16)*4P+DRAIN(7/0.2)+AL/MY] BARE.
2. WIRE: HD-PE OD=0.87±0.01mm
3. COLOR: BLUE&WHITE/BLUE, ORANGE& WHITE/ORANGE
GREEN&WHITE/GREEN, BROWN&WHITE/BROWN
5. JACKET COLOR: ** (LIGHT PVC) (BU:BLUE, YL:YELLOW, WT:WHITE,
GN:GREEN, GY:GRAY, RD:RED, BK:BLACK, OR:ORANGE, PR:PURPLE,
BG:BEIGE, PK:PINK, BR:BROWN)
6. WHITE MARKING: ENHANCED 350MHz STP 26AWG/4PRS PATCH
CORD E153116 TYPE CM(UL) C(UL) 75°C CMG TIA/EIA 568B.2
CAT.5e RoHS COMPLIANT

SHAXON		SHAXON INDUSTRIES, INC.	
 DRAWN BY Lucy	UNIT: Inches [mm]	TITLE: 26AWGx4P+AL/MY+DRAIN	
	DATE 05/08/2009		
CHECKED BY	DATE	DRAWING NO.	REV. A
APPROVED BY	DATE	REF:	
P.O. NO.:	DATE	PART NO.	UL626S-8**