

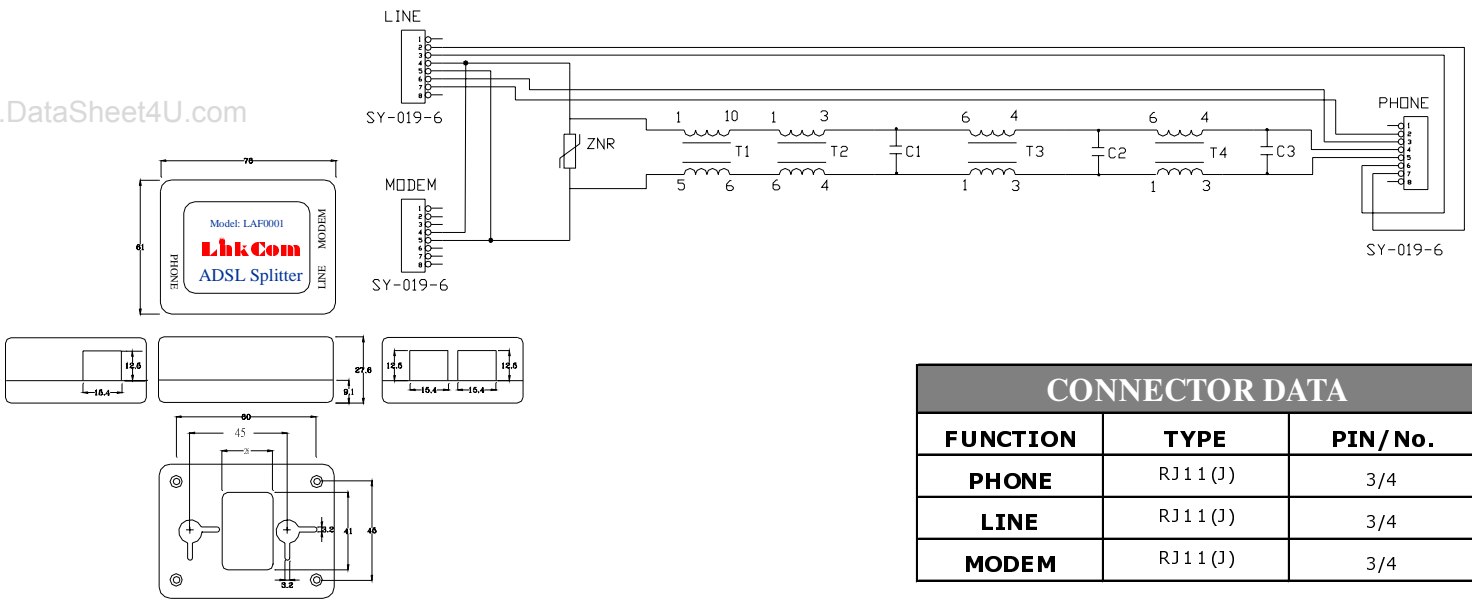
POTS SPLITTER

FEATURES

- OPERATION TEMPERATURE -10°C TO $+70^{\circ}\text{C}$
- IN COMPLIANCE WITH UL1950 & 94V-0
- IN COMPLIANCE WITH ITU-G.992.1 TYPE 2
- TAIWAN PTT APPROVED NO.
ID:OTR-90-01-IN-05



DIMENSIONS [m / m]



CONNECTOR DATA

FUNCTION	TYPE	PIN/ No.
PHONE	RJ11 (J)	3/4
LINE	RJ11 (J)	3/4
MODEM	RJ11 (J)	3/4

ELECTRICAL SPECIFICATIONS @ 25°C

PARAMETER	CONDITION	UNIT	MIN	TYP	MAX
ATTENUATION	25KHz	dB	50		
ATTENUATION	50KHz	dB	60		
CUT OFF FREQUENCY	8KHz	dB		3	
ATTENUATION DISTORTION	0.2 - 3.4KHz	dB	-0.5		0.5
ATTENUATION DISTORTION	0.2 - 4KHz	dB	-1		1.0
INSERTION LOSS	1004Hz	dB			1.0
LONGITUDINAL BALANCE	0.2 - 3KHz	dB	54		
DCR	EACH LINE	ohm			12
RETURN LOSS	0.3 - 3.4KHz	dB	18		
TIP & RING TO GROUND DCR		Mohm	5		
DC CURRENT CARRYING CAPACITY		mA			110
DELAY DISTORTION	0.6 - 3.2KHz	usec			200
DELAY DISTORTION	0.2 - 4KHz	usec			250

NOTE

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