



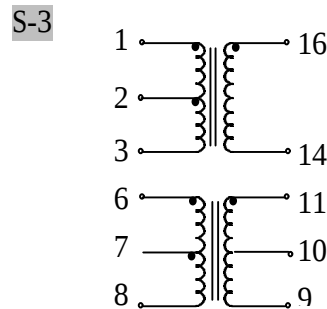
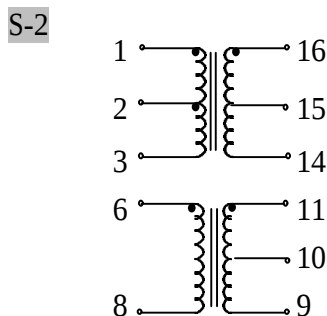
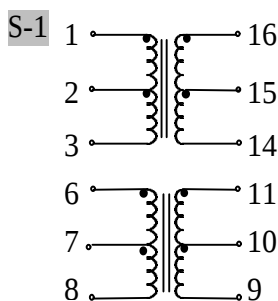
- ◆ Dual Surface Mount Type.
- ◆ Designed for T1/E1/CEPT/ISDN-Pri.
- ◆ Meet CCITT & FCC designed.
- ◆ High isolation voltage 1,500Vrms.

Specification :

Part No	Turn Ratio	OCL (mH)min	L _L (uh)max	C _{ww} (pf)max	DCR Pri (Ω)max	DCR sec (Ω)max	Schematic	Primary Pins
PI163001	1CT:2CT & 1CT:2CT	1.20 & 1.20	0.60 & 0.60	30 & 30	0.70 & 0.70	1.40 & 1.40	S-1	16-14, 6-8
PI163002	1CT:2CT & 1:1.36CT	1.20 & 1.20	0.60 & 0.60	30 & 30	0.70 & 0.70	1.00 & 0.80	S-2	16-14, 6-8
PI163003	1:1.15CT & 1CT:2CT	1.20 & 1.20	0.60 & 0.60	30 & 30	0.70 & 0.70	0.70 & 1.00	S-3	16-14, 6-8
PI163004	1:1/1.26 & 1CT:2CT	1.20 & 1.20	0.60 & 0.60	30 & 30	0.70 & 0.70	0.80 & 1.00	S-3	16-14, 6-8
PI163005	1CT:1CT & 1CT:1CT	1.20 & 1.20	0.60 & 0.60	30 & 30	0.70 & 0.70	0.70 & 0.70	S-1	16-14, 6-8
PI163006	1CT:1.15CT & 1CT:1.15CT	1.20 & 1.20	0.60 & 0.60	30 & 30	0.70 & 0.70	0.75 & 0.75	S-1	1-3, 6-8
PI163007	1CT:1CT & 1CT:2CT	1.00 & 1.00	0.60 & 0.60	30 & 30	0.70 & 0.70	0.70 & 1.00	S-1	1-3, 6-8
PI163008	1CT:1.41CT & 1CT:1.41CT	1.00 & 1.00	0.50 & 0.50	30 & 30	0.70 & 0.70	0.90 & 1.00	S-1	16-14, 11-9
PI163836	1CT:2.4CT & 1CT:1CT	1.00 & 1.00	0.50 & 0.50	40 & 40	0.85 & 0.85	1.50 & 0.85	S-1	1-3, 11-9
*PI163842	1:1.9/2.4 & 0.79/1:1.9	1.00 & 1.00	0.80 & 0.80	60 & 60	0.90 & 0.90	1.40 & 1.40	S-1	6-8, 14-16
PI163848	1CT:1CT & 1CT:2CT	1.20 & 1.20	0.60 & 0.60	30 & 30	0.70 & 0.70	1.00 & 1.00	S-1	16-14, 6-8

* PI163842 Turn Ratio : Pin(16-14) : (1-2)=1:1.9 , Pin(16-14):(1-3)=1:2.4 , Pin(6-8) : (9-11)=0.79:1.9 , Pin(6-8) : (11-10)=0.79:1

Schematic :



Dimension :

