

- Small, surface mount EE5 package
- Meets ITU G.703 ISDN-Primary Rate Recommendations
- Separate transmit and receive models
- Models matched to leading tranceiver ICs
- Isolation voltage: 1500 Vrms
- ISO 9001 Certified Supplier

Specifications

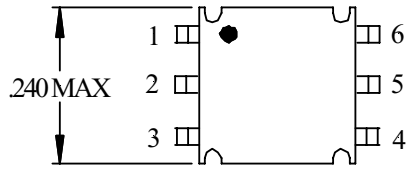
Schott P/N	Turns Ratio Pri:Sec +/- 1%	Pri OCL mH Min	Leakage uH Max	IWC pF Typ	DCR Primary Ohms Max	DCR Secondary Ohms Max
36540	1.26CT:1	2.0	1.0	50	2.60	2.10
36605	1.35CT:1	2.0	1.0	55	2.70	1.90
36606	1.14CT:1	2.2	1.3	55	2.80	2.50
36607	1CT:1	2.0	1.2	50	2.70	2.60
37047	1.41CT:1	2.0	1.3	50	2.40	1.70
37048	1.66CT:1	2.0	1.2	50	2.10	1.30
37049	2CT:1	2.1	1.2	50	2.30	1.20
37050	2.32CT:1	2.3	1.2	50	2.30	1.00
37051	2.42CT:1	2.3	1.3	50	2.10	0.90

Parts availability subject to Schott manufacturing schedules and leadtimes. Not all parts available from stock. Please contact us for more details and availability. The Adobe Acrobat Reader is required to view these linked documents.

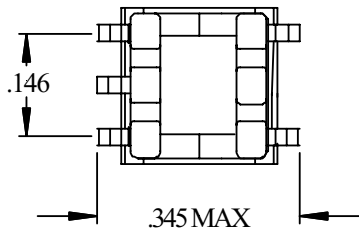
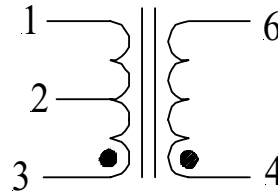
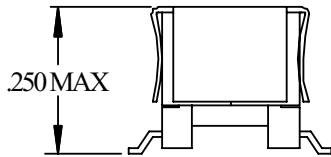
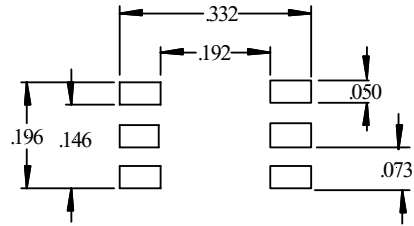
Electrical Specifications Test Criteria

1. These transformers are designed for operating within a temperature range of -40°C to +85°C.
2. All electrical characteristics are reported for operating at 25°C.
3. Inductance is measured at 10 kHz, 0.1 Vrms, Leakage inductance at 100 kHz, 0.1 Vrms, Interwinding Capacitance is measured at 100 kHz, 0.1 Vrms.

All data is believed to be accurate at time of printing. Schott Corporation reserves the right to make changes without notification. "Schott" is a trade name of Schott Corporation. All other trademarks and trade names are the property of their respective holder.



REFERENCE PWB PATTERN



NOTE:
COPLANARITY < .004 (0.10)

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