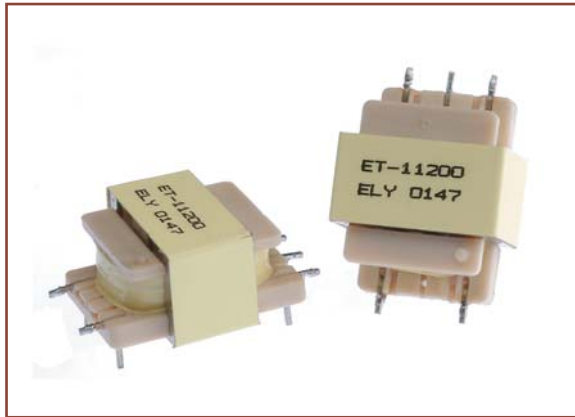


ET-11200 SERIES



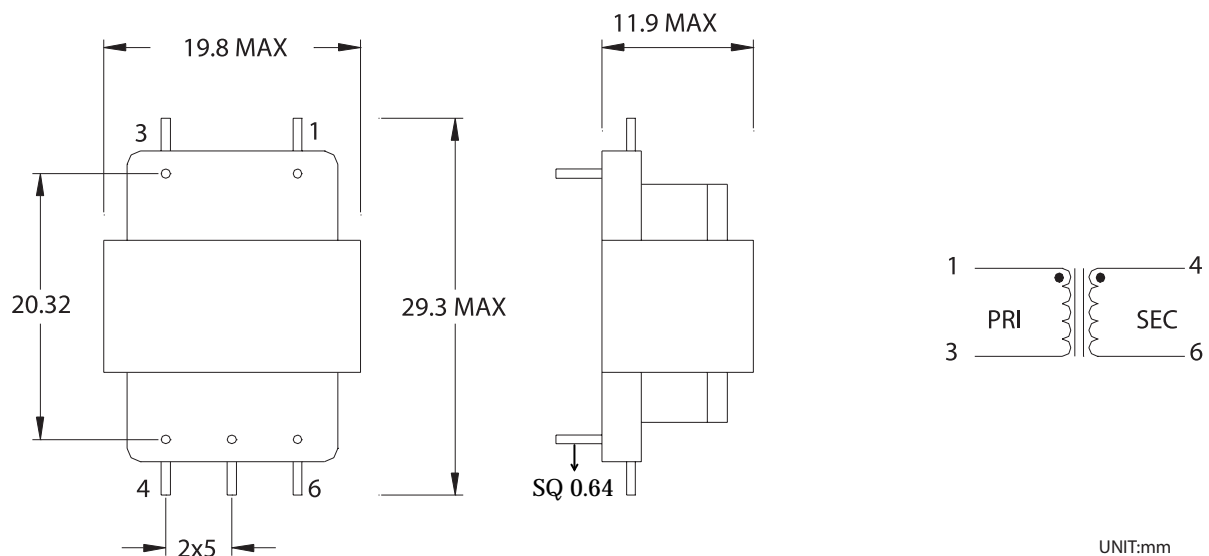
Thru-Hole Modem Transformers

LR 110551 E 144311



- Low distortion, specifically for use in V.32 or V.34 applications
- Low profile
- Flat frequency response
- General purpose

Mechanical Dimensions:



Specifications	ET - 11200	ET - 11220	Unit
Suitable for modem speed up to:	V.32	V.34	----
Reflects 600 ohms at PRI with R load =	530	374	ohms
D.C. Resistance, 20°C, ± 10%, PRI	43	108	ohms
D.C. Resistance, 20°C, ± 10%, SEC	43	120	ohms
Frequency Response, 300 to 3500 Hz	± 0.2	± 0.25	dB
Insertion Loss at 1 KHz, 20°C, max.	0.85	2.0 ± 0.25	dB
Return Loss vs. 600 ohms at 300 Hz, min.	25	15	dB
Dielectric Test PRI-SEC	1250	1250	VAC
Direct Current PRI, maximum	none	none	mA DC
Turns Ratio (PRI:SEC), ± 2%	1:1	1:1	----
Longitudinal Balance, 60 to 1000 Hz, min.	60	60	dB
Longitudinal Balance, 1000 to 4000 Hz, min.	40	40	dB
Total Harmonic Dist., 600 Hz, -10 dBm	-71 MAX	-82 max	dB