TEW5316 is designed and approved to be used as a transmit transformer in CEPT applications with the following devices:

- STC TEL5219L

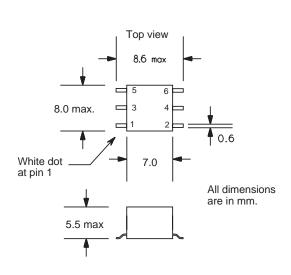
Complies with CCITT G.703 and I.431 with regards to Longitudinal Balance, Pulse Mask and Impedance.

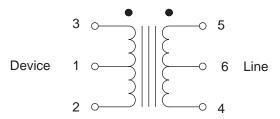
Typical applications are:

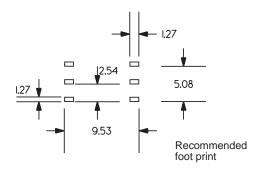
- Primary rate ISDN network nodes.
- PBX or computer to T1/CEPT Digital Trunks.
- TDM Multiplexers.



MECHANICAL







ELECTRICAL	_ SPECIF	FICATION
------------	----------	----------

TEW531	6
--------	---

Line Impedance	(4-5)		120 Ω
Turns ratio	(2-1): (1-3): (4-5)	1	: 1 : 0.71
Inductance (mH)	(2-1)&(1-3)		> 0.5
Longitud. Bal.			1.431
Pulse Mask			G.703
Dielectric Strength (Vrms)			1500

ISSUE: A 94/11/07 TEW5316.chp