CEPT

Output Transformer

Primary rate ISDN network

Typical applications are:

PBX or computer to

TDM Multiplexers.

T1/CEPT Digital Trunks.

nodes.

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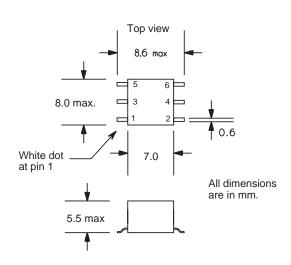
TEW5316

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

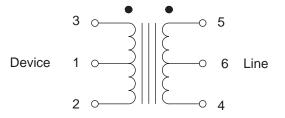
– STC TEL5219L

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

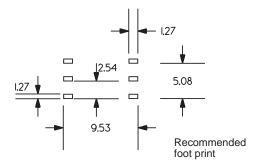
MECHANICAL







TEW5316



ELECTRICAL SPECIFICATION

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.		I.431
Pulse Mask		G.703
Dielectric Strength	n (Vrms)	1500