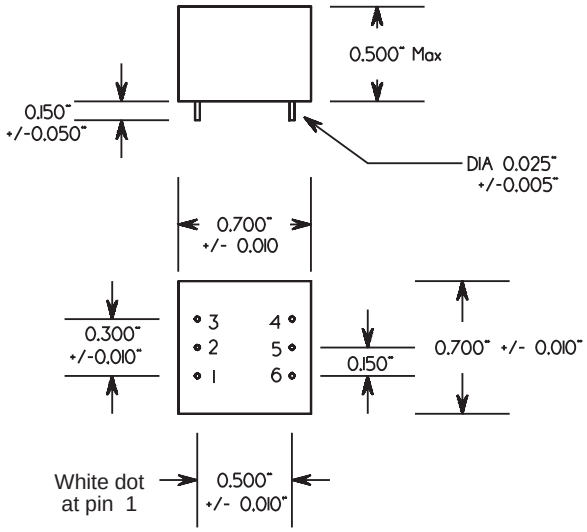
TEW5767 is specifically designed to be used as a high voltage isolationtransformer in T1 and CEPT applications.

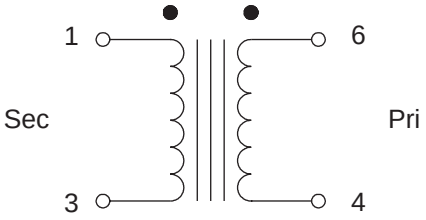
The Longitudinal balance exceeds the requirements of CCITT I.431.

The Return Loss exceeds the requirements of CCITT G.703.



MECHANICAL





ELECTRICAL SPECIFICATIONS				TEW5767-1	-2
Impedance	Ω	Line.	(4 - 6)	100 or 120	75
	Ω	Device	(1 - 3)	100 or 120	120
Turns ratio			(4 - 6) : (1 : 3)	1 : 1	1 : 1.26
Inductance	mH		(4 - 6)	> 3	> 1.7
Pulse Mask				T1/CEPT	CEPT
Longitudinal Bal.				T1.408, I.431	I.431
Return Loss				T1.408, G.703	G.703
Dielectric Strength	Vrms		(4 - 6) to (1 - 3)	4000	4000

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