

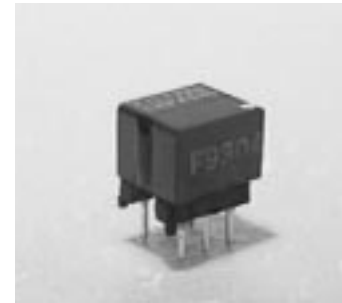
TEW5719 is designed to be used as a Receive transformer in the ISDN primary rate access network.

TEW5719 is approved for:

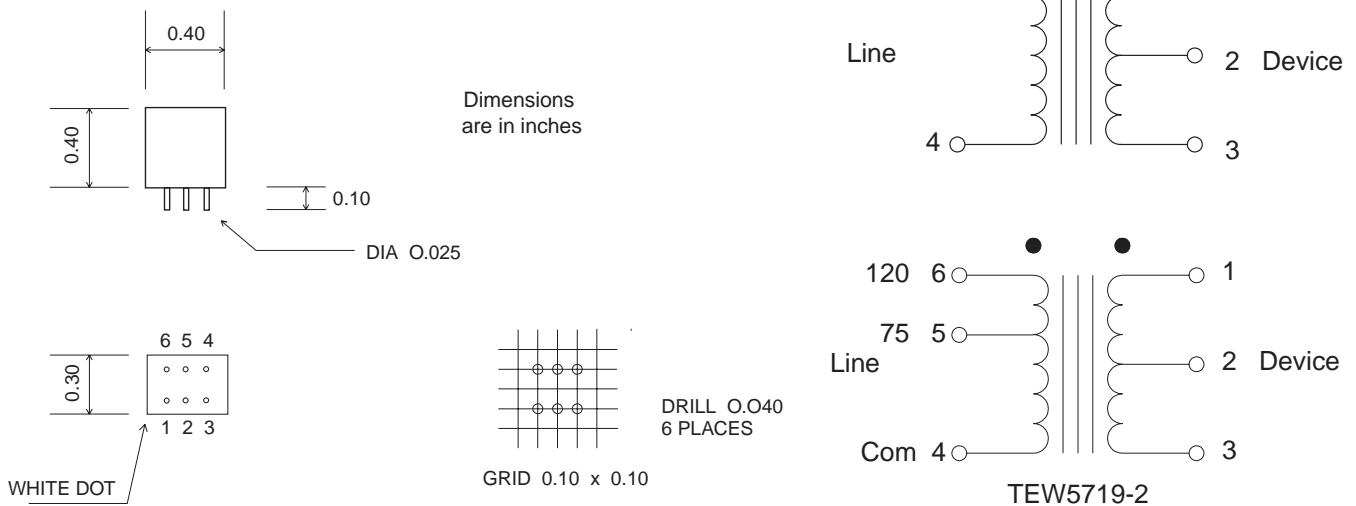
Mitel MT89760/60B
MT98790/90B

Applications:

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



MECHANICAL



ELECTRICAL SPECIFICATION		TEW5719 - 1	- 2	- 3
Application		T1	CEPT	CEPT
Line Impedance	(Ω)	(4 - 6) 100	75/120	75
Turns ratio		(4 - 6) : (1 - 3) 1 : 2 (4 - 5) : (1 - 3) —	1.26 : 2 1 : 2	1 : 2 —
Inductance	(mH)	(4 - 6) > 1.8	> 1.2	> 0.7
Return Loss		T1.408	G.703	G.703 & BS6328
Longitud. Bal.		T1.408	I.431	I.431
Dielectric Strength	(V rms)	1500	1500	1500

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