

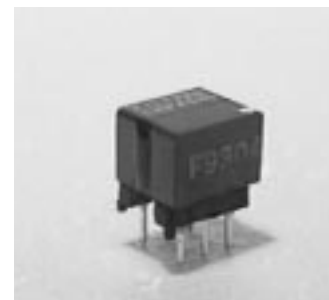
TEW5719 is designed to be used as a Receive transformer in the ISDN primary rate access network.

TEW5719 is approved for:

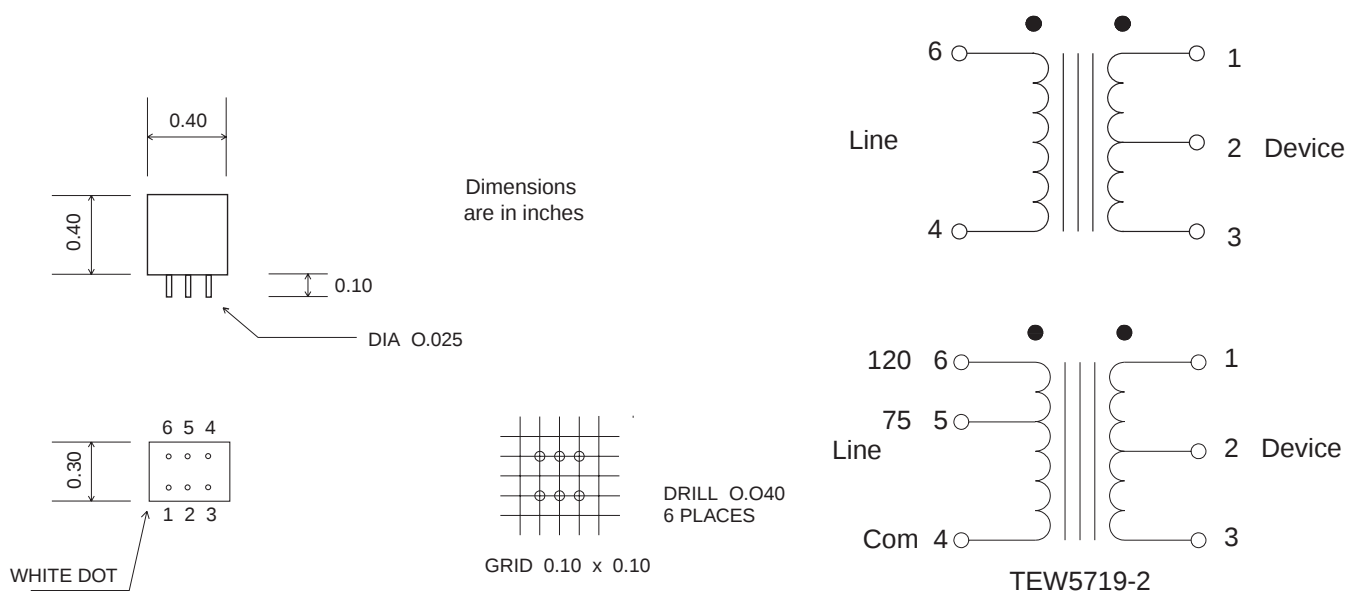
Mitel MT89760/60B
MT98790/90B

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	1.26 : 2	1 : 2
		(4 - 5) : (1 - 3)	—	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