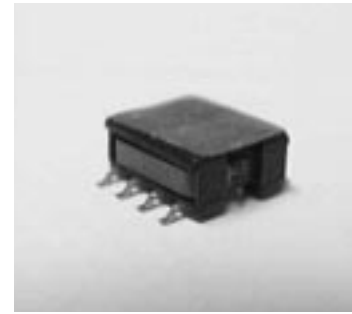


TEW5915 is designed and approved to be used as a Receive Transformer in T1 and CEPT applications, with the following devices:

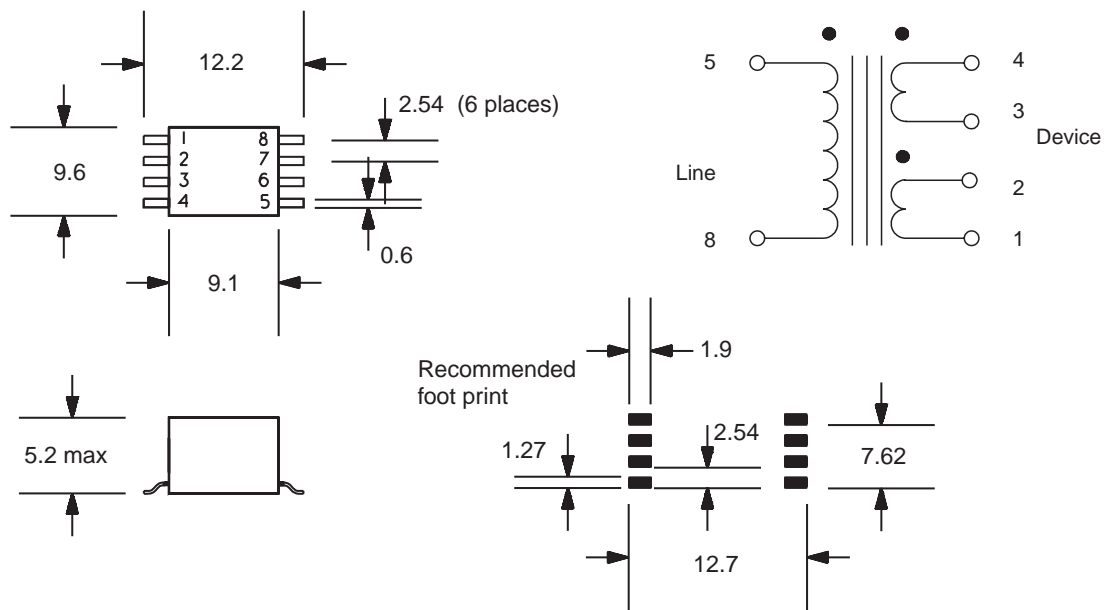
- Dallas DS2187
- PMC -Sierra PM4341 T1X  
PM6431 E1
- AT&T T7290
- Level -One LXT304A, 305A

Typical applications are:

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



MECHANICAL



ELECTRICAL SPECIFICATIONS

TEW5915

Line Impedance		75, 100, 120 Ω
Turns Ratio	(1 - 2):(3 - 4):(5 - 8)	1 : 1 : 1
Inductance (mH)	( 5 - 8)	> 1.8
Pulse Mask		T1 & CEPT
Longitudinal Bal.		T1.408 & I.431
Return Loss		T1.408, G.703 & BS6328
Dielectric Strength (Vrms)		1500

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