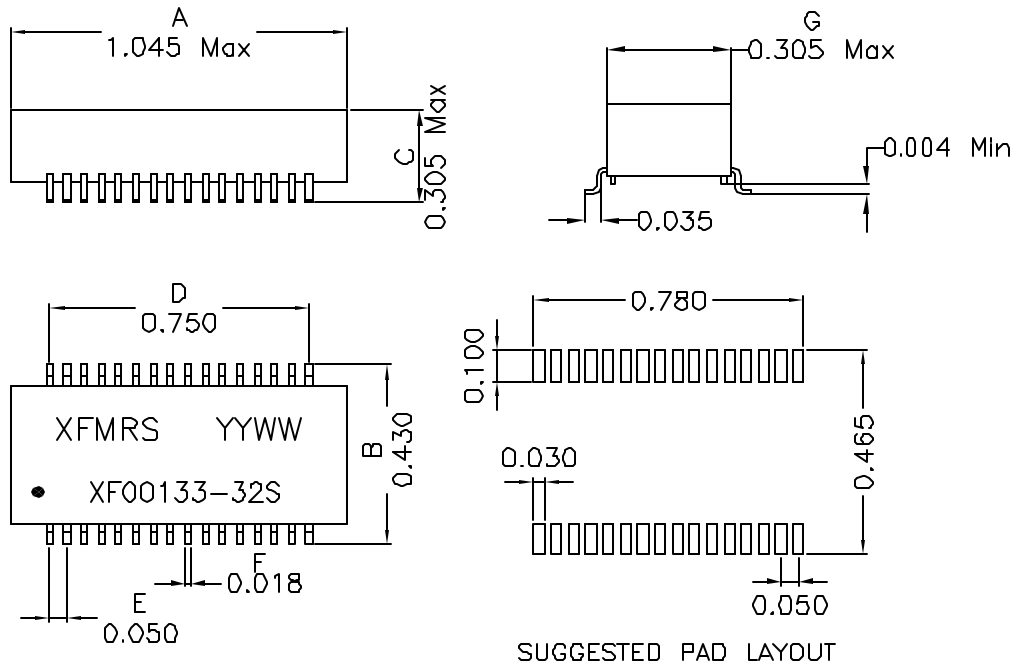


1. Mechanical Dimensions:

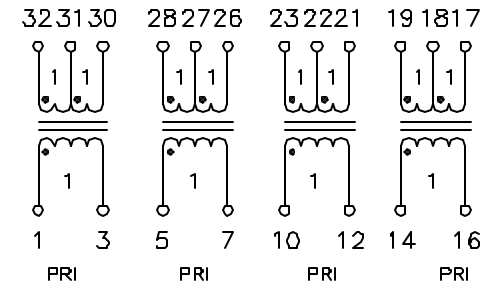


Notes:

1. Solderability: Leads shall meet MIL-STD-202G, Method 208H for solderability.
2. Flammability: UL94V-0
3. ASTM oxygen index: > 28%
4. Insulation System: Class F 155°C. UL file E151556
5. Operating Temperature Range: All listed parameters are to be within tolerance from -40°C to +85°C
6. Storage Temperature Range: -55°C to +125°C
7. Aqueous wash compatible
8. SMD Lead Coplanarity: $\pm 0.004^*$ (0.102mm)
9. Electrical and mechanical specifications 100% tested
10. RoHS Compliant Component

DOC. REV: A/7

2. Schematic:



3. Electrical Specifications: @25°C

Pri OCL: 1.2mH Minimum @100KHz, 100mV
 Pri LL: 0.35uH Max @100KHz, 100mV
 CW/W: 30pF Max
 DCR PRI: 0.60 Ohms Max
 DCR SEC: 1.00 Ohms Max
 ISOLATION: 1500Vrms (Input to Output)

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XFMRS Inc www.XFMRS.com	Title: T1/E1/CEPT/ISDN-PRI TRANSFORMER		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ± 0.010	P/N: XF00133-32S	REV. A
Dimensions in INCH	DWN.	Juan Mao	Feb-17-06
SHEET 1 OF 1	CHK.	YK Liao	Feb-17-06
	APP.	BW	Feb-17-06