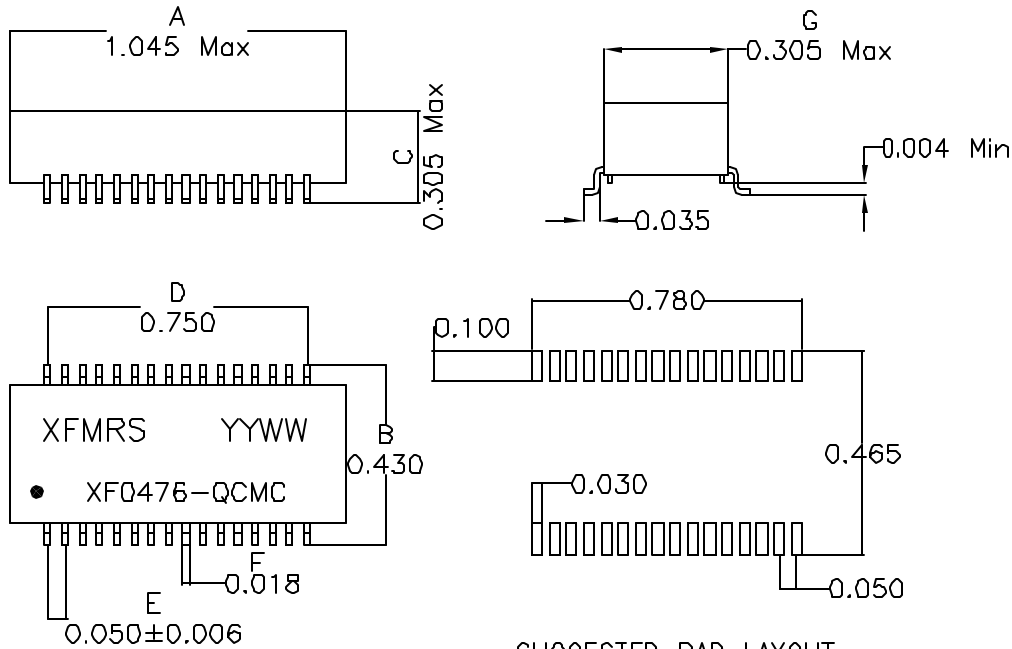
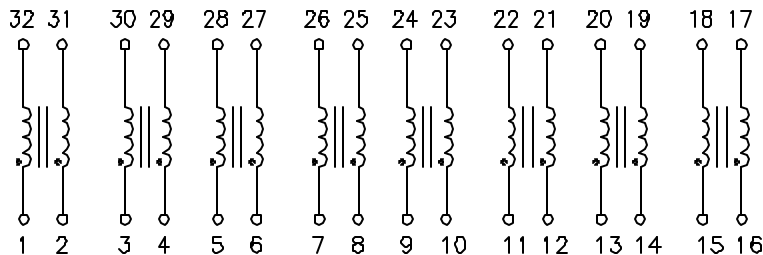


1. Dimensions:



SUGGESTED PAD LAYOUT

2. Schematic:



3. Electrical Specifications: @25°C

Isolation: 300 Vrms (Wdg. to Wdg.)

Turns Ratio: 1:1 (Wdg. to Wdg.)

OCL: 47uH Min @100KHz 50mV

DCR: 0.40 Ohms Max

Common Mode Attenuation:

13dB Typ @100KHz

29dB Typ @1MHz

43dB Typ @10MHz

44dB Typ @30MHz

42dB Typ @50MHz

35dB Typ @100MHz

24dB Typ @300MHz

15dB Typ @500MHz

Notes:

1. Solderability: Leads shall meet MIL-STD-202, Method 208D 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: ±0.004*(0.102mm)
9. Electrical and mechanical specifications 100% tested
10. RoHS Compliant Component

DOC. REV: A/1

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XFMRS Inc www.XFMRS.com	Title: T1/E1/CEPT QUAD PORT		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010		P/N: XF0476-QCMC
Dimensions in INCH	DWN.	Juan Mao	Feb-27-06
SHEET 1 OF 1	CHK.	YK Liao	Feb-27-06
	APP.	BW	Feb-27-06