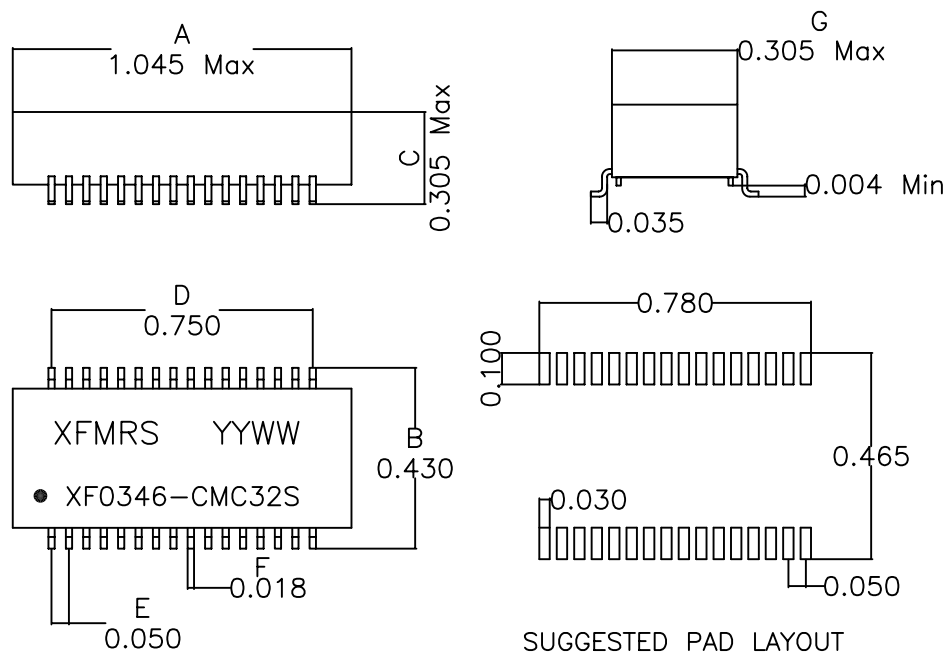
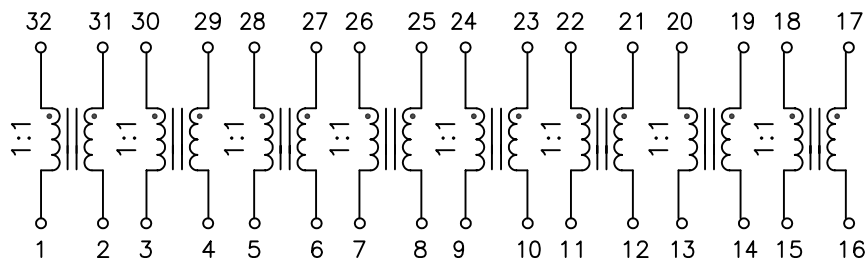


### 1. Mechanical Dimensions:



### 2. Schematic:



### 3. Electrical Specifications: @25°C

ISOLATION: 500Vrms (Wdg-Wdg)

TURNS RATIO=1:1±2%

OCL: 34uH Typical @10KHz 50mV

Q: 5 Min @10KHz 50mV

Impedance (typ): 350 Ohms @1MHz

1.2K Ohms @10MHz

2.4K Ohms @50MHz

1.6K Ohms @100MHz

350 Ohms @500MHz

#### 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: ±0.004"(0.102mm)
9. Electrical and mechanical specifications 100% tested
10. RoHS Compliant Component

DOC REV: A/3

<b>XFMRs Inc</b> www.XFMRs.com	Title: <b>Telecom QUAD CMC</b>		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in INCH	P/N: XF0346-CMC32S	REV. A
	DWN.	Feng	Jun-07-11
	CHK.	YK Liao	Jun-07-11
SHEET 1 OF 1	APP.	BW	Jun-07-11

**PROPRIETARY**

Document is the property of XFMRs Group & is not allowed to be duplicated without authorization.