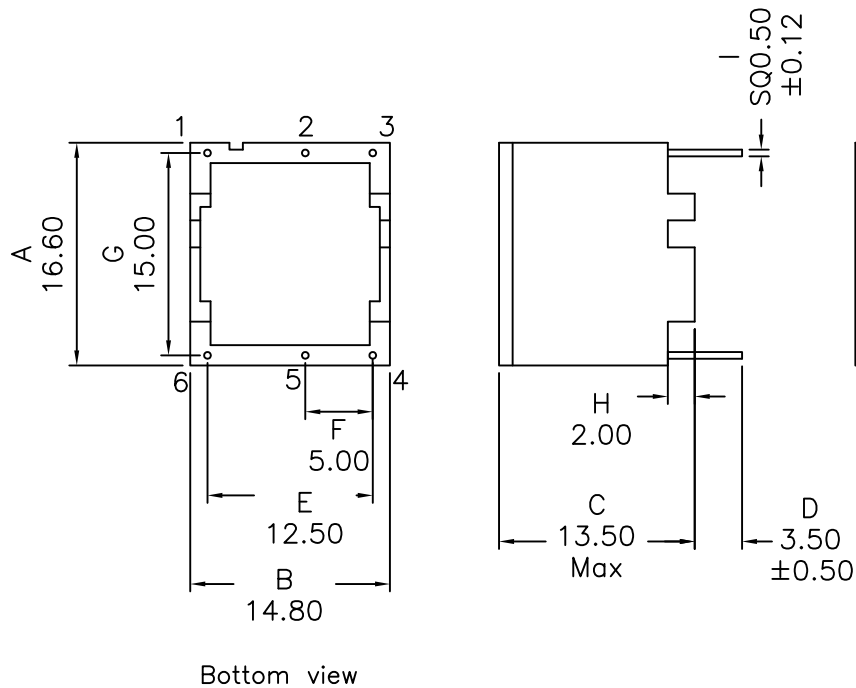
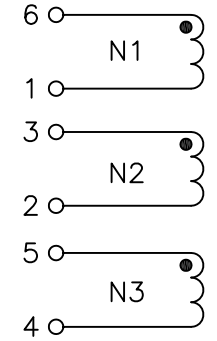


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

OCL: 6.5mH Typ @1KHz 0.1V Each Wdg

Q: 3-2 tbd Min @1KHz 0.1V

LL: 3-2 0.3uH Typ @100KHz 0.1V Short all else

Cw/w: 1-3 33pF Typ @1KHz 0.1V

DCR: Pins 6-1 280 mOhms Typ

Pins 3-2 300 mOhms Typ

Pins 5-4 300 mOhms Typ

Turns Ratio: (6-1):(3-2):(5-4)=1:1:1±5%

Hipot: 3100Vac, Wdgs to Wdgs, 60Sec

SRF: 3-2 tbd Min

PRELIMINARY

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: -40°C to +85°C
6. Ambient Temperature: -40°C to +85°C
7. Storage Temperature Range: -40°C to +85°C
8. Aqueous wash compatible
9. Electrical and mechanical specifications 100% tested
10. RoHS Compliant Component

DOC REV: A/-

PROPRIETARY

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XFMRS Inc www.XFMRS.com	Title: Trigger Transformer		
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.20 Dimensions in MM	P/N: XFO654-GD1180	REV. A	
	DWN.	Xiang	Nov-16-16
SHEET 1 OF 1	CHK.	YK Liao	Nov-16-16
	APP.	GL	Nov-16-16