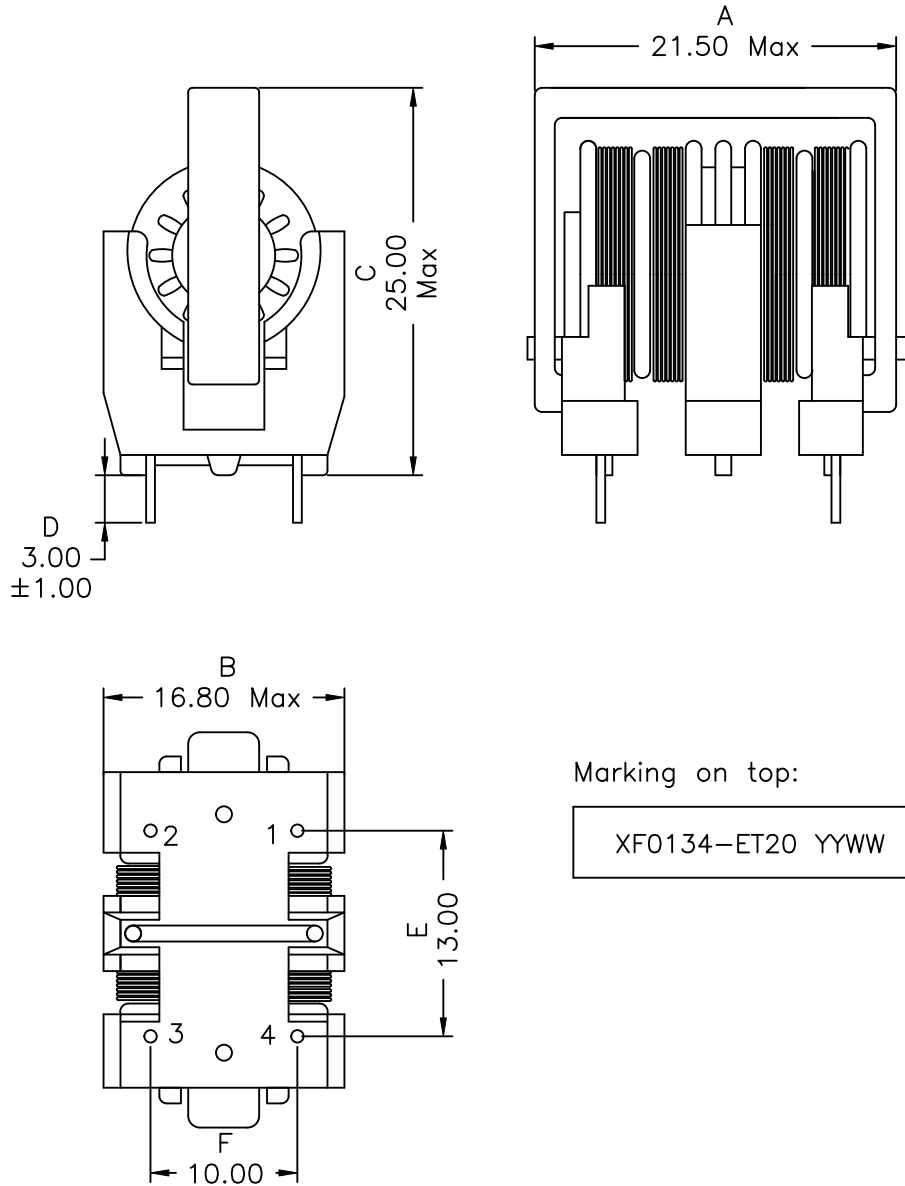
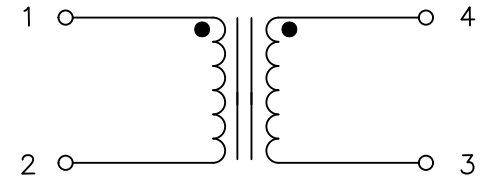


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications:

OCL: 1.3mH Min @10KHz 0.1V, Each Wdg

Q: 8 Min @10KHz 0.1V, Each Wdg

DCR: 0.180 Ohms Max, Each Wdg

IDC: 2.2Arms Max

Rated Voltage: 250Vrms Max

Isolation Voltage: 2000Vac

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 -20°C to +115°C
6. Storage Temperature Range: -55°C to +125°C
7. Aqueous wash compatible
8. Electrical and mechanical specifications 100% tested
9. RoHS Compliant Component

DOC REV: A/6

PROPRIETARY

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

XFMRS® www.XFMRS.com	Title: LINE FILTER		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.30 Dimensions in mm	P/N: XF0134-ET20	REV. A
SHEET 1 OF 1	CHK.	Mei Chen	Aug-19-20
	APP.	YK Liao	Apr-19-20
	APP.	TCH	Apr-19-20

XFMRs

EXPENDABLE PACKAGING INFORMATION / QUALIFICATION FORM

CONCEPT

GENERAL INFORMATION

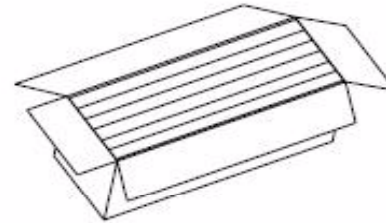
Part Number:	XFxxxx-ET20 Series
Part Description:	XFxxxx-ET20 Series
Weight (lbs.):	0.0249 lbs.approx
Other:	

SUPPLIER INFORMATION

Company Name:	XFMRs
Address Line 1:	UNIT G-J, 3/F, BLK 1, GOLDEN DRAGON IND CTR
State / ZIP:	152-160 TAI LIN PAI ROAD
Country:	HONG KONG, CHINA
Program Manager:	Peggy Yiu
Contact E-mail:	pyiu@xfmrs.com.hk
Contact Phone:	852 2423 1689

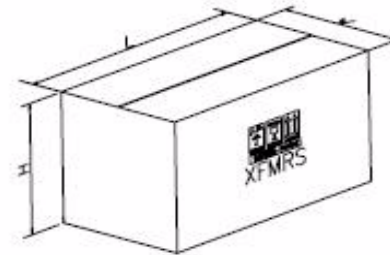
PRIMARY PACKAGING

Packaging Type:	PVC plastic tube
Dimensions(cm):	L 52.8 W 2.35 H 3.30
Weight:	0.183 lbs. approx
QPC (Parts Per Tube)	30 pcs.
Total Weight w/parts:	0.93 lbs.
Banding / Shrink / Wrap:	BOPP Wrap
Other:	N/A



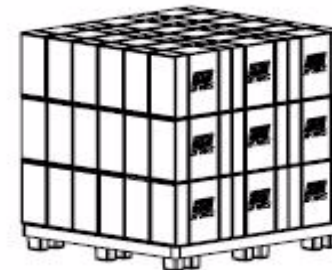
SECONDARY PACKAGING

Packaging Type:	Paper Box
Dimensions(cm):	L 55.0 W 26.5 H 13.5
Weight:	1.10 lbs.
Boxes per Unit Load:	660 pcs.
Total weight w/Parts (lbs):	22.02 lbs.approx
Banding / Shrink / Wrap:	BOPP Wrap / PP Banding
Other:	N/A



SHIPPING INFORMATION

Packaging Type:	PE Pallet
Unit Load dims(cm):	L 120 W 100 H 85
Weight:	16.72 lbs.
Number of box Loads:	30 box.
Number of Parts:	19800 pcs.
Load weight total (lbs):	677.46 lbs.approx
Banding / Shrink / Wrap:	PE Shrink



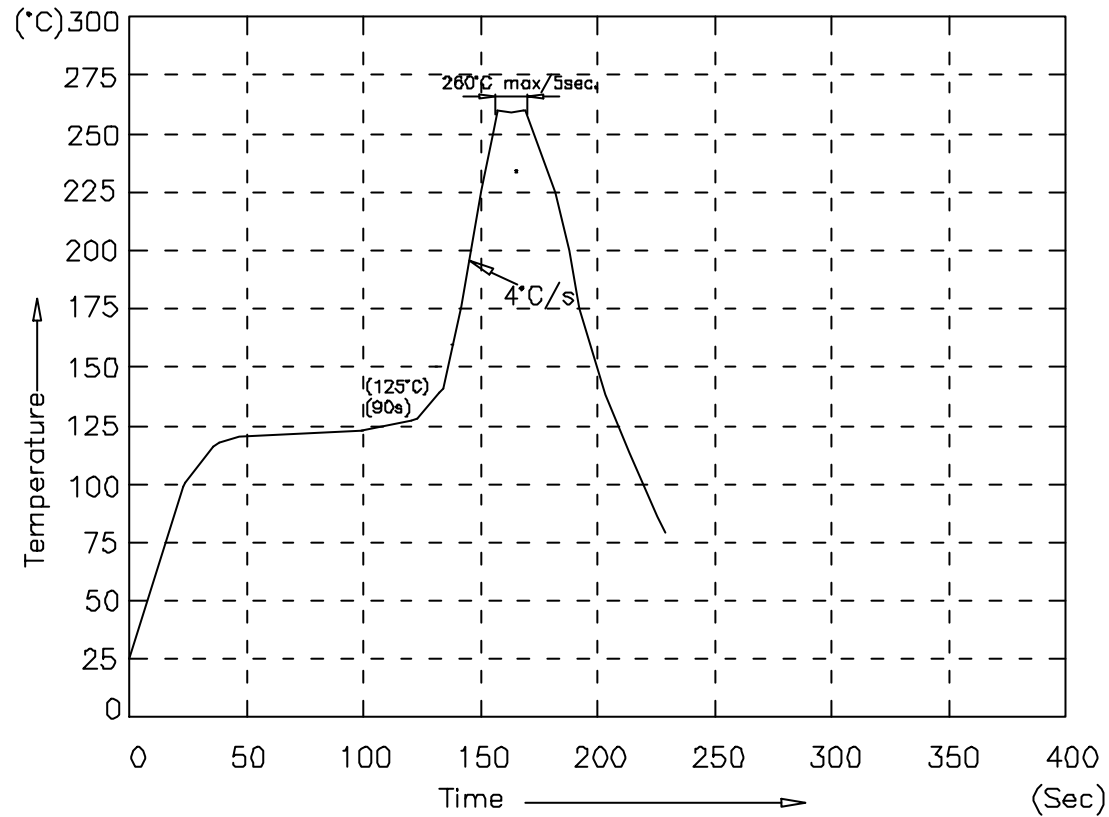
PACKAGING APPROVAL

Internal Document
Manufacture / Q.A. / Process Instructions

Drafted	Checked	Approved	Rev	Date
Chenmei	Kong	Liao	A/1	Feb-09-20

XFMRs Ltd.

Recommended wave soldering profile
for Lead-free Through-hole component.



NOTE:

1. Recommend the wave temperature 245°C–260°C. The maximum soldering temperature should be less than 260°C
2. Do not apply stress on plastics when temperature is over 85°C
3. The soldering profile applies to the lead free soldering (Sn/Cu alloy).
4. No more than 1 cycle.

DOC. REV B

PROPRIETARY

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XFMRs Inc. www.XFMRs.com	Title: Soldering profile			
	UNLESS OTHERWISE SPECIFIED TOLERANCES: N/A		P/N: TH component	
SHEET 1 OF 1	REV. B	DWN.	Juan Mao	Jan-20-07
		CHK.	YK Liao	Jan-20-07
		APP.	BW	Jan-20-07