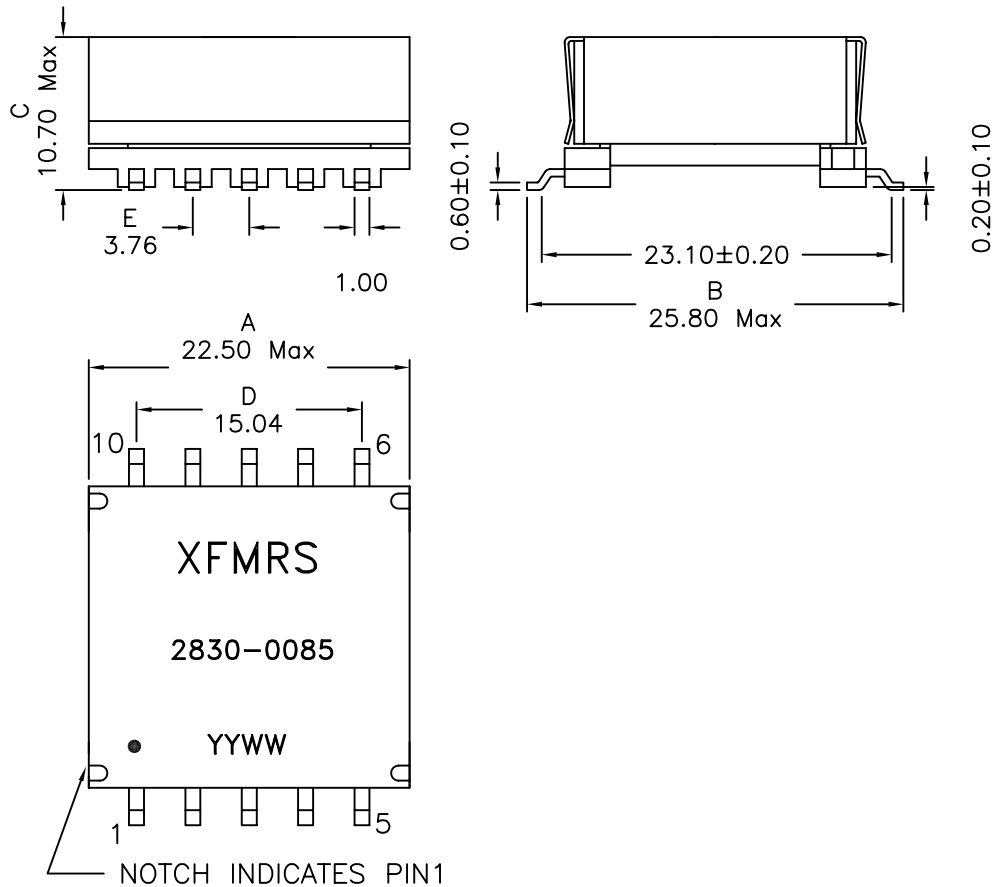


1. Mechanical Dimensions:

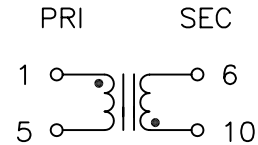


Notes:

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: -40°C to +85°C
6. Storage Temperature Range: -55°C to +125°C
7. Aqueous wash compatible

DOC. REV B/2

2. Schematic:



3. Electrical Specifications: @25°C

Turns Ratio: (1-5):(10-6) = 1:1±2.5%

OCL: Pins 1-5 7.0mH±5% @10KHz 0.1V 0Adc

OCL: Pins 10-6 7.0mH±5% @10KHz 0.1V 0Adc

OCL: Pins 1-5 6.30mH Min @10KHz 0.1V 250mAdc

OCL: Pins 10-6 6.30mH Min @10KHz 0.1V 250mAdc

LL: Pins 1-5 200uH Max @100KHz 0.1V, Short 6-10

Cw/w: Pins 1-6 200pF Max @100KHz 0.1V

DCR: Pins 1-5 10 Ohms Max

DCR: Pins 10-6 10 Ohms Max

HIPOT: 500Vac, Wdg to Wdg, Wdgs to Core, 1 Second

XFMR5 Inc	Title: POTS Splitter Transformer		
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.20 Dimensions in mm	P/N: 2830-0085	REV. B	
	DWN.	廖玉坤	Apr-14-04
	CHK.	李清儿	Apr-14-04
SHEET 1 OF 1	APP.	J Ng	Apr-14-04