



### P/N: XM-6027S LF DATA SHEET

#### Feature

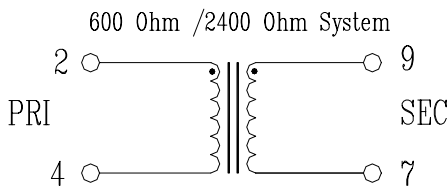


- Typical applications: telephone sets, PBXs, DLC systems, central office switches
- Optimized insertion loss and return loss for audio frequency range, including voice-band
- Designed for 600Ω line impedance.
- Lead free for external pins.
- Operating Temperature: 0 to +60 .
- Storage Temperature: -25 to +75

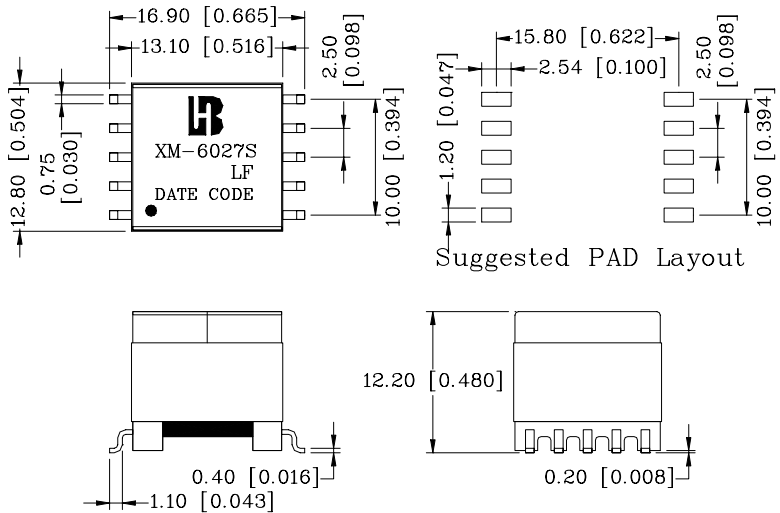
#### Electrical Specifications@25

Part Number	Turn Ratio(±2%) PRI:SEC	DCR(Ω Max)		HI-POT (Vrms) @leakage 0.5mAfor 1S
		PRI	SEC	
XM-6027S LF	1 : 2	55	390	1500

#### Schematic



#### Mechanical



Units: mm [Inches] Tolerances: xx.x0±0.25 [0.010]  
0.xx±0.05 [0.002]