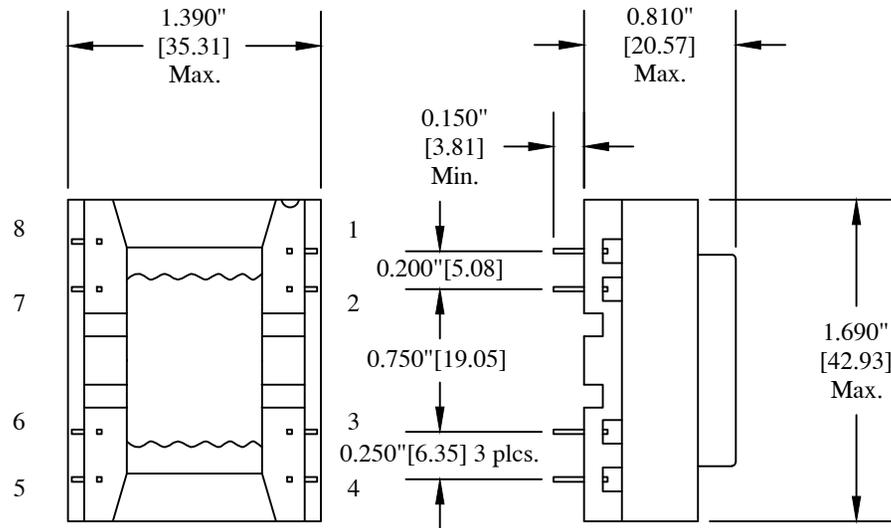


- FEED BRIDGE INDUCTOR.
- OPERATING LEVEL -45 TO +7dBm.
- DESIGNED FOR 120mA MAX DC CIRCUITS.
- UL RECOGNIZED COMPONENT - UL 1863, FILE E138250

REVISIONS			
DATE	REV	DESCRIPTION	APPV'D



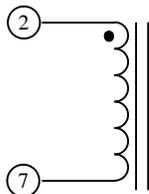
Bottom View

All pins 0.025" [.635] square

Electrical Parameters:

DC Resistance: 95 ohms
 Dielectric Strength: 1500Vac (winding to core)
 Min. Inductance:
 1.7Hy @0DC
 1.5Hy@80mA
 1.30Hy@120mA

Schematic



All dimensions are reference unless otherwise specified.

PREM MAGNETICS INCORPORATED		CUSTOM ENGINEERING MAGNETIC COMPONENTS Johnsburg, Illinois 3521 N. Chapel Hill Rd. / McHenry, Illinois 60051	
SCALE: None	<i>Tj Klotz</i>		DRAWN BY Tjk.
DATE: 03-09-16			REVISED
Mechanical / Electrical Drawing for Part SPT-175			
(Feed Bridge Inductor)			DRAWING NUMBER SPT-175