

## 20 WATT PUSH-PULL

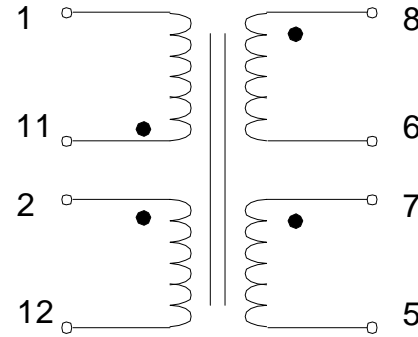
**URNS RATIO 1:1:2:2 (1,11 : 2,12 : 8,6 : 7,5)**

| PARAMETER  | MIN. | MAX. | UNITS            |
|--|------|------|------------------|
| *Primary Inductance<br>(Pins 8 + 5 short 6 + 7)                      | 27   |      | mHy              |
| **Primary Leakage Inductance<br>(Pins 1 + 12 short 11 + 2 & 6,7,8,5) |      | 10   | μHy              |
| DC Resistance (1-11, 2-12)   |      | 0.5  | ohms             |
| DC Resistance (8-6,7-5)  |      | 1.0  | ohms             |
| Isolation (Hi-Pot)   | 1000 |      | V <sub>RMS</sub> |

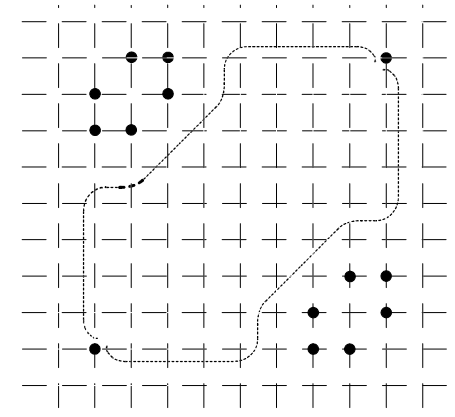
\*Tested at 1kHz 100Mv

\*\*Tested at 10kHz 10Mv

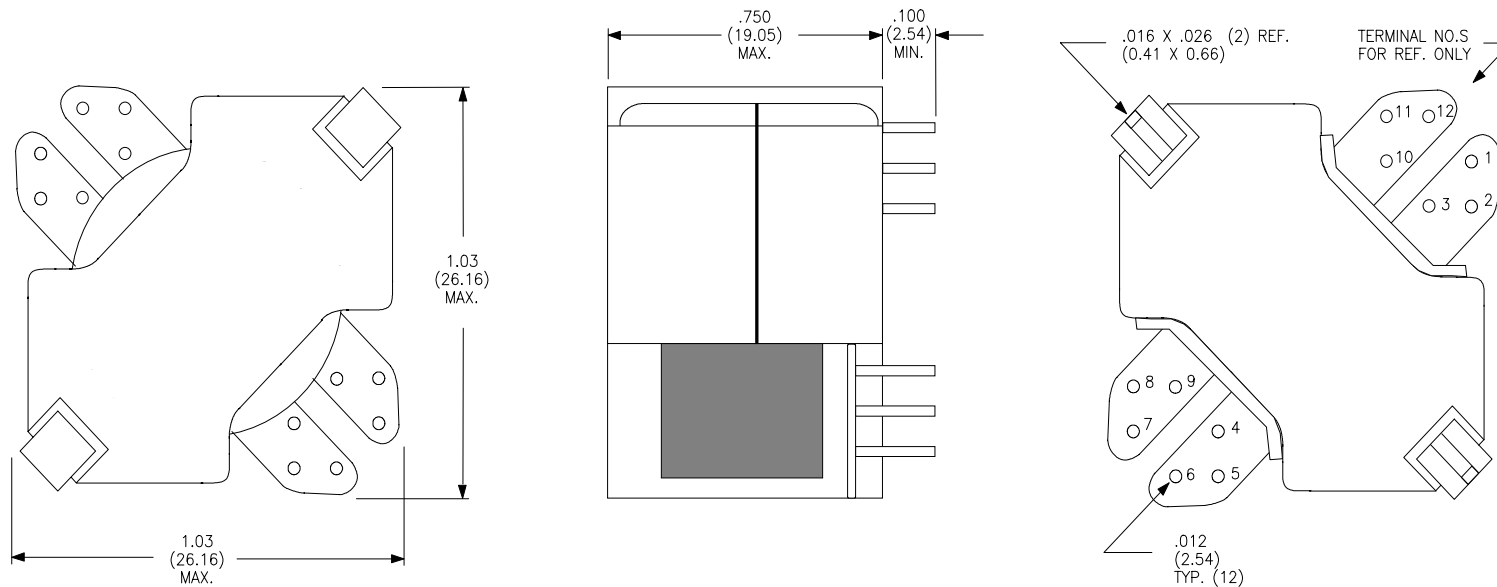
### SCHEMATIC DIAGRAM:



TRUE POSITION GRID  
(P.C. PATTERN COMPONENT SIDE)  
0.100 Inch (25.4 mm) Grid



### PHYSICAL DIMENSIONS All dimensions in inches (mm):



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Huntington Beach, CA 92649-1595  
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FSCM  
No. 16714

Rhombus P/N: T-1033

Cust. P/N:

Name:

Date: 10/22/95

Sheet: