

1. APPLICATION OR PART TYPE

 Pulse Transformer 1553 1553 Dual Interface

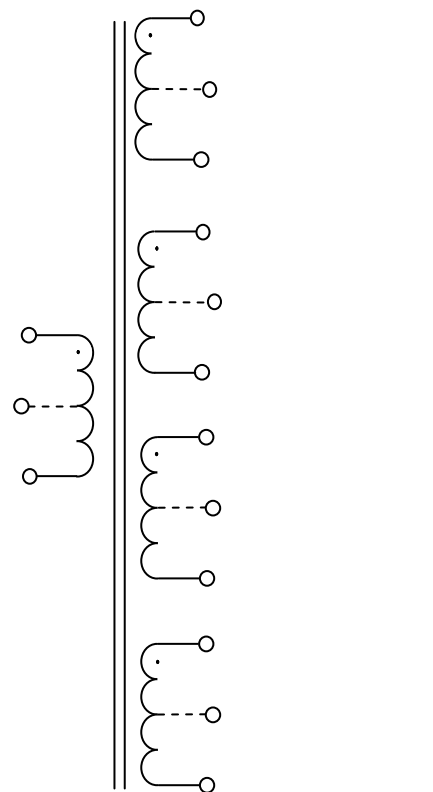
Please sketch your package and circuit diagrams, if any, on page 2

2. INPUT(S)

- ◆ Input voltage..... _____ Volts
- ◆ ET Constant..... _____ Volt - μ sec
- ◆ Operating frequency..... _____
- ◆ Inductance..... _____ μ H (micro) mH (milli)
- ◆ Turns Ratio..... _____ Primary to Secondary

3. OUTPUT(S)

Voltage(s)
Current(s)
*(Draw in another primary or cross out
any secondary not needed)*



4. MOUNTING AND DIMENSIONS

- ◆ Max. Size... _____ L _____ W or Dia. _____ H (inches)
- ◆ Mounting..... SMT Thru-Hole Bracket
 Other _____
- ◆ Terminations..... _____
Include tinning Dimensions on Self leaded or flying leads

5. OTHER CHARACTERISTICS

- | | | Voltage | AC | DC |
|---|-----------------------------------|---------|----|----|
| ◆ HiPot or DWV
<i>60 Hz standard</i> | <input type="checkbox"/> wdg:core | | | |
| | <input type="checkbox"/> wdg:case | | | |
| | <input type="checkbox"/> wdg:wdg | | | |
- ◆ Insulation Resistance .. _____ Megohms Min. @ _____ VDC (test voltage)
 - ◆ Oper. Temp. Range - _____ ° C Min. to + _____ ° C Max.
 - ◆ Max. Temp Rise..... + _____ ° C above + _____ ° C
 - ◆ Encapsulation Molded Potted Open
 Varnish only Conformal Coated
 - ◆ Agency Approval UL CSA IEC VDE Other _____

6. APPLICABLE SPECIFICATIONS

- Military: MIL-PRF-27 ..Grade _____ Class _____
- Space: MIL-STD-981 . Class S Class B
- Other MIL Spec..... _____
- Industrial Spec _____

7. YOUR CONTACT INFO

Your Name	_____
Company	_____
City, State	_____
Phone & Fax.....	_____
E-mail	_____

8. SKETCH YOUR PACKAGE AND CIRCUIT DIAGRAMS HERE

PROJECT OR PROGRAM NAME:

Date:

VANGUARD ELECTRONICS
 Phone: (714) 842-3330
 FAX: (714) 842-3306
 designsupport@VE1.com
 www.VE1.com

9. YOUR CONTACT INFO	
Your Name	_____
Company	_____
City, State	_____
Phone & Fax....	_____
E-Mail	_____