



ELECTRICAL CHARACTERISTICS :

1. DCR: PIN 1-3 = 0.16Ω MAX.
PIN 6-4 = 0.115Ω MAX.
2. INDUCTANCE: (@100KHz, 0.1Vrms)
PIN 1-3 = 95uH MIN.
3. IMPEDANCE RATIO PRI : SEC = 4 : 1
4. TURN RATIO : (@100KHz, 0.1Vrms)
PIN 1-3 : 6-4 = 2 : 1
5. Irms (@250mA MAX)
At an ambient temperature of 70°C the maximum temperature of the windings shall not exceed 110°C
6. RoHS COMPLIANTE

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|-----------|-------------|------------|---------|-------|-------|---------------|--------|----------------------|--------------|
| | | | | | | | | TITLE RF TRANSFORMER | |
| | | | | | | | | DWG. NO. ATS-1188R | |
| RELEASE | | 11/16/2012 | SHIRLEY | RONAN | RONAN | UNITS: M/M | SAFETY | | SHEET 1 of 1 |
| NO: | DESCRIPTION | DATE | BY | CHK | APPD | DATE 11/16/12 | P/N: | | DRAW Shirley |
| REVISIONS | | | | | | | | | |