

VIDEO ISOLATION TRANSFORMER



R3554

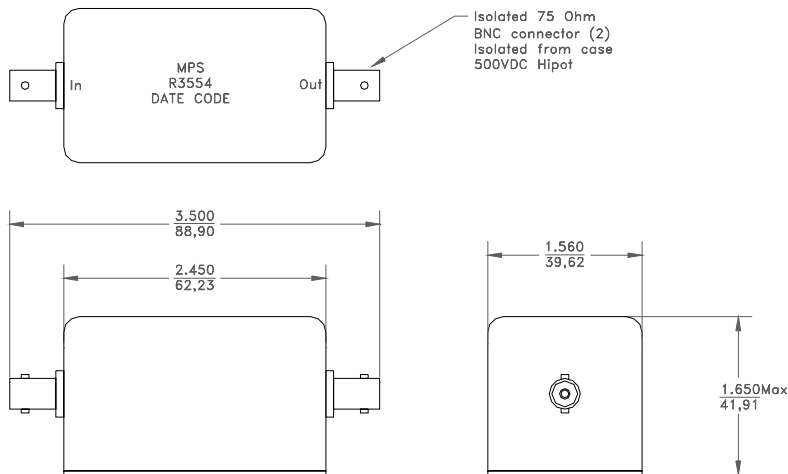


- Video Hum Elimination for CCTV applications
- RoHS Compliant Product
- Operating Temperature: 0°C to +70°C
- Hipot: 500VDC, 1KMΩ
(connector to connector, connectors to case)
- Ground isolation (50/60 Hz): 90 dB
- Custom design available on request

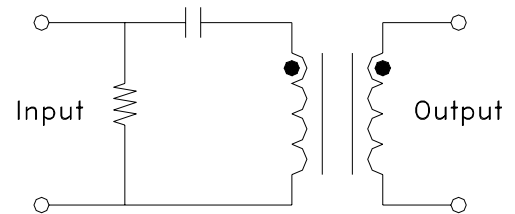
ELECTRICAL SPECIFICATION @ 25°C

Part No	Impedance (Input : Output)	DC Input Impedance ±5%	Bandwidth ±3dB (Ref to 100KHz) Typical @ 2V _{p,p} Input
R3554	75Ω : 75Ω	270Ω	25Hz to 8MHz

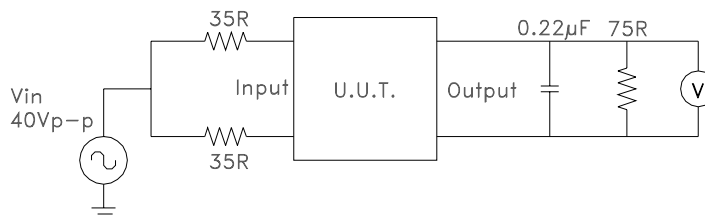
Mechanical



Schematic



CMR Test Ckt



Dimensions

Unless otherwise specified, all tolerances are:
 inch: .XX : ± 0.010 .XXX : ±0.003
 mm: X,X : ± 0,254 X,XX : ±0,076

Product performance is limited to specified parameter. Data is subject to change without prior notice.

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