

VIDEO ISOLATION TRANSFORMER



R3554

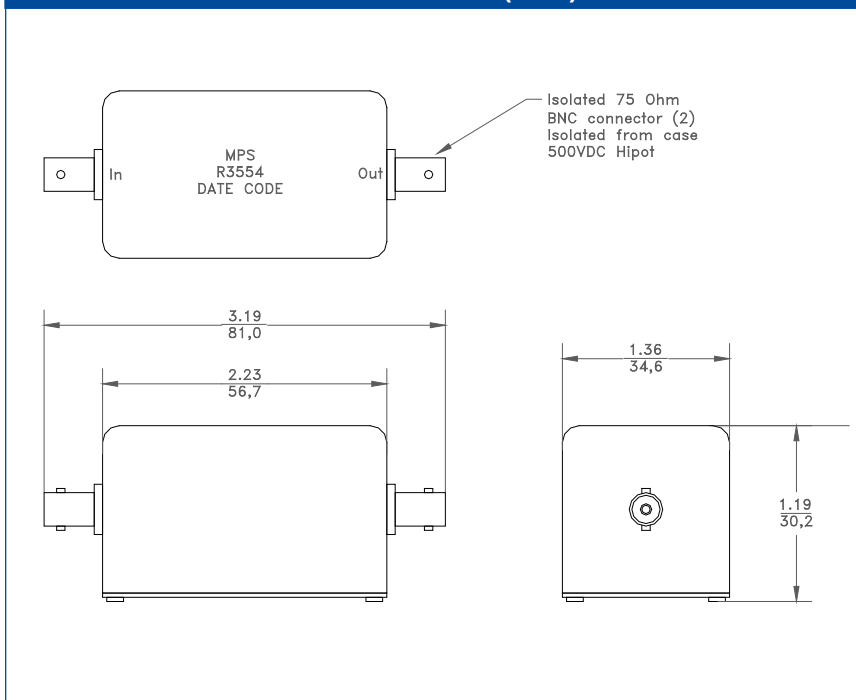


- Video Hum Elimination for CCTV applications
- Hipot: 500VDC, 1KMΩ (connector to connector, connectors to case)
- Ground Isolation (50/60 Hz): 90 dB
- RoHS Compliant Product
- Operating Temperature: 0°C to +70°C
- Custom Design Available

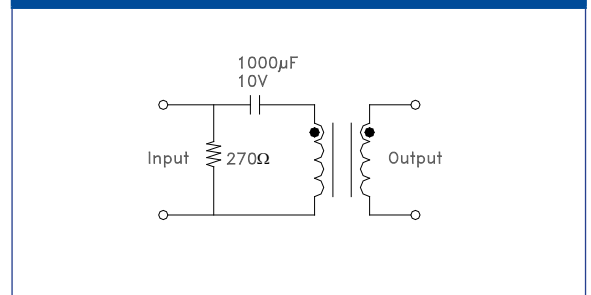
ELECTRICAL PARAMETERS @ 25°C

Part Number	Impedance (Input : Output)	DC Input Impedance ±5%	Bandwidth ±3dB (Ref to 100KHz) Typical @ 2VP-P Input
R3554	75Ω : 75Ω	270Ω	25Hz to 8MHz

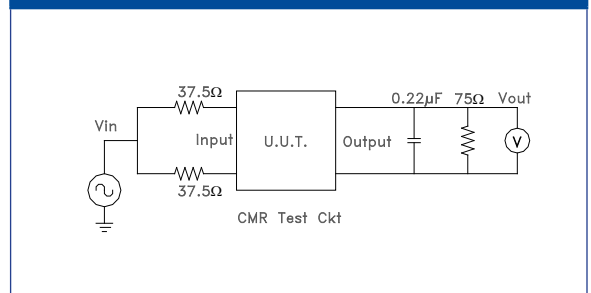
DIMENSIONS (mm)



SCHEMATICS



CMR TEST CIRCUIT



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

Dimensions
 Unless otherwise specified, all tolerances are:
 inch: XX : ±0.015 .XXX : ±0.004
 mm: X,X : ±0,38 X,XX : ±0,10

Tel: 310-325-1043
 Fax: 310-325-1044

www.mpsind.com
 sales@mpsind.com