

## Stewart Connector Systems, Inc.

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REV.	RE√ISION CHANGES
X1	ASSIGNED PERMANENT DRAWING NUMBER
X2	CHANGED PART NUMBER

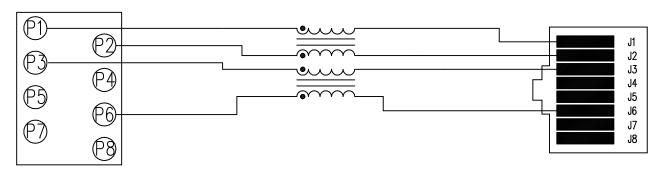
PART NO.: C2009

## ELECTRICAL SPECIFICATIONS

Current Rating (Signal)	1.5 amps @ 25℃
Voltage Rating	150 VAC
Common to Differential Mode Attenuation (-dB typical)	8 @ 1 MHz 17 @ 5 MHz 23 @ 20 MHz 25 @ 70 MHz 22 @ 200 MHz 11 @ 500 MHz
Inductance (.01V, 10 KHz)	65 μΗ (typical)
Direct Current Resistance	0.5 Ω (max each winding)

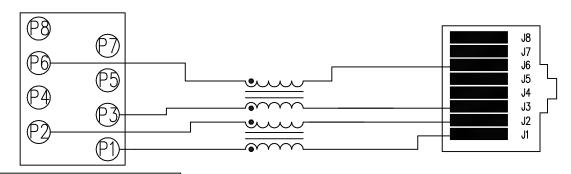
- Notes: 1. Pins without electrical connection are omitted.
  - 2. All specifications are consistent between upper and lower rows.

## UPPER ROW SCHEMATIC: TYPICAL 10BASE-T COMMON MODE CHOKE



LOWER ROW SCHEMATIC: TYPICAL 10BASE-T COMMON MODE CHOKE

SHT. 1 OF 1



For Reference Only

DCWn720105om Datasheet.su

THIRD ANGLE PROJECTION

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