

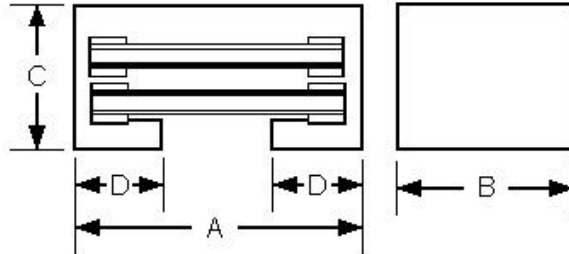
Specification Status: Released

Maximum Electrical Rating

Voltage: 16V_{DC}
Current: 40A

Notes:

1. All terminations are gold plated.
2. Devices cannot be wave soldered.
3. Drawing not to scale.



Marking:

- ⌘ — Manufacturer's Mark
- 110G — Part Identification
- — Lot Identification

TABLE I. DIMENSIONS:

	A		B		C		D	
	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX
mm:	4.35	4.75	3.05	3.60	1.75	2.00	1.4	--
in:*	(0.172)	(0.187)	(0.120)	(0.142)	(0.069)	(0.079)	(0.055)	--

*Rounded off approximation

TABLE II. PERFORMANCE RATINGS:

	CURRENT LIMITS**						TIME TO TRIP **	RESISTANCE VALUES		TRIPPED-STATE POWER DISSIPATION**
	AMPERES AT 0°C		AMPERES AT 25°C		AMPERES AT 60°C			OHMS AT 25°C		
	HOLD	TRIP	HOLD	TRIP	HOLD	TRIP		MIN	MAX*	
	1.25	2.20	1.10	1.95	0.78	1.37	0.5	0.060	0.180	0.8

*Maximum resistance is measured 1 hour after reflow.

** Values specified were determined using PCB's with 0.030"X1.5 ounce copper trace.

Reference Documents: PS300
 Precedence: This specification takes precedence over documents referenced herein.
 Effectivity: Reference documents shall be the issue in effect on the date of invitation for bid.
 CAUTION: Operation beyond the rated voltage or current may result in rupture, electrical arcing or flame.