

**Specification Status: Released**

**Electrical Rating**

**Voltage: 15V MAX**  
**Current: 100A MAX**

**Leads:**

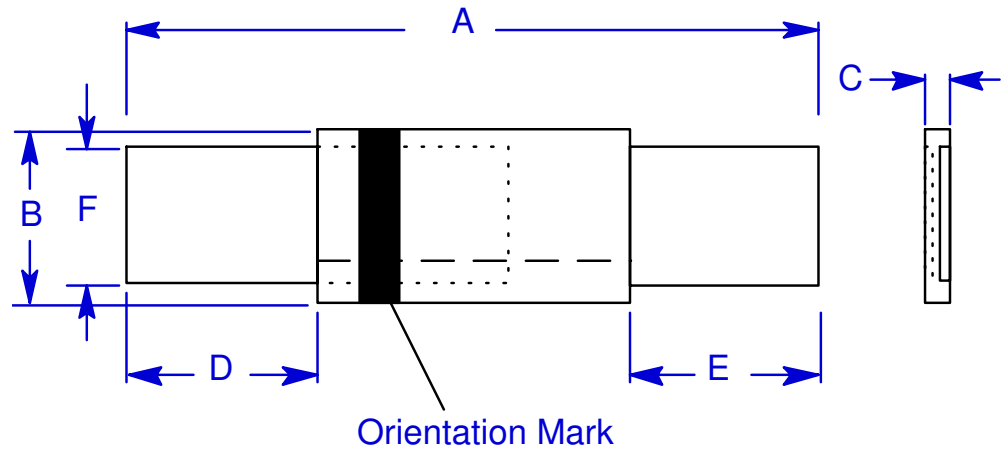
Nickel Plated Stainless Steel:  
 0.15mm nom

**Tape:**

Polyester

**Marking:**

- Manufacturer's Mark
- ⊗ L07 — Part Identification
- □ □ □ — Lot Identification



**TABLE I. DIMENSIONS:**

	A		B		C		D		E		F		G	
	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX
mm:	19.9	22.1	4.9	5.2	0.7	1.2	5.5	7.5	5.5	7.5	3.9	4.1	--	--
in*:	(0.783)	(0.870)	(0.192)	(0.205)	(0.027)	(0.048)	(0.216)	(0.296)	(0.216)	(0.296)	(0.153)	(0.162)	--	--

\*Rounded off approximation

**TABLE II. PERFORMANCE RATINGS:**

I HOLD	CURRENT TRIP LIMITS								TIME TO TRIP		REFERENCE RESISTANCE		ONE-HOUR POST-TRIP RESISTANCE		TRIPPED-STATE POWER DISSIPATION	
	AMPS AT 0°C		AMPS AT 20°C		AMPS AT 60°C		AMPS AT 80°C		SECONDS AT 20°C, 3.5 A		OHMS AT 20°C		OHMS AT 20°C		WATTS AT 20°C, 15V	
HOLD	HOLD	TRIP	HOLD	TRIP	HOLD	TRIP	HOLD	TRIP	TYP	MAX	MIN	MAX	TYP	MAX	TYP	MAX
0.7	0.85	1.80	0.70	1.45	0.35	0.75	0.22	0.45	2	5	0.10	0.20	0.23	0.34	0.7	1.0

**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.