

MINIMUM INSERTION LOSS - 500 CIRCUIT			
COMMON MODE	DIFFERENTIAL MODE		
MHz	min. I. L. (dB)	MHz	min. I. L. (dB)
.02	--	.02	--
.05	3	.05	--
.10	7	.10	3
.15	11	.15	6
0.5	20	0.5	14
1.0	22	1.0	20
5.0	24	5.0	35
10	22	10	35
30	18	30	35

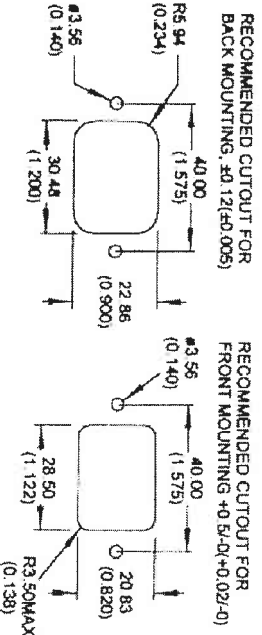
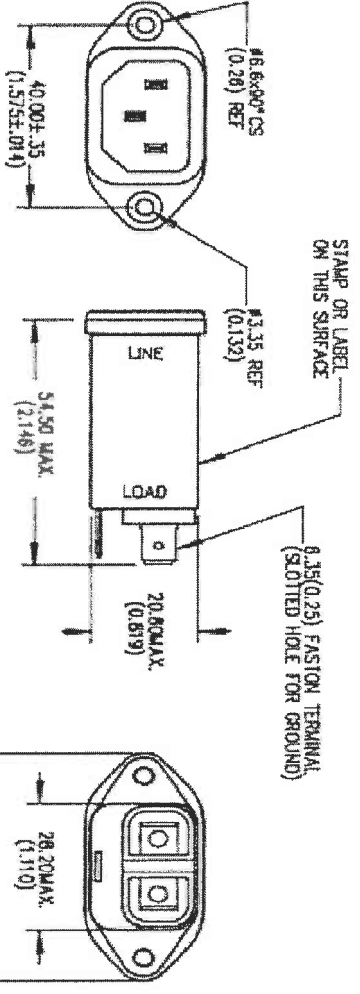
**TEST SPECIFICATIONS**

HI-POT (1 min.)  
 U/G 1500 VAC  
 L/L 1450 VDC

Rated Voltage: 250 VAC max.  
 Rated Current: at 250 VAC 6A max.  
 Line Frequency: 50/60 Hz  
 Inrush Current: 6A - 9000 Waveforms min. at 100 VDC  
 Leakage Current: at 120 VAC, 50Hz 5 uA max.  
 at 250 VAC, 50Hz 5 uA max.

**ENVIRONMENTAL SPECIFICATIONS**

Ambient Temperature Range: 0°C to 40°C  
 (Operating at Rated Current)  
 Humidity Range: 0% to 95% RH.  
 Approvals: UL, CSA, TUV  
 Component shall bear the CE Mark.  
 RoHS Compliant



**METRIC**

UNLESS OTHERWISE SPECIFIED  
 DIMENSIONS ARE IN mm.  
 TOLERANCES ARE:  
 TOL = 0° 30'  
 X TOL = ±.25  
 XX TOL = ±.13

<b>CONFIDENTIAL-PROPRIETARY TO CURTIS INDUSTRIES</b>		NOT TO BE SHARED WITH THIRD PARTY WITHOUT WRITTEN PERMISSION FROM CURTIS INDUSTRIES	
CAD FILENAME:	F3199CA06 RevA B.slddrw	SCALE	NONE
FOR TOLERANCE AND CHANGED INFORMATION	SEE SHEET 1	SIZE	SHT 3
		DWG	NO
		DATE	05/31/11
		REV	A
		<b>F3199CA06</b>	