### SAFETY ORGANIZATIONS

THIS FILTER HAS BEEN FORMALLY RECOCNIZED, CERTIFIED OR APPROVED BY THE LISTED AGENCY. THEREFORE, ALL TEST/REDUIREMENTS SPECIFIED IN THE LATEST REVISION OF THE FOLLOWING AGENCY STANDARDS HAVE BEEN NET:

LL\_RECOGNIZED: LL\_1283 CSÁ CERTIFIED: CSÁ 22.2, # 8 VOE APPROVED: EN 133200

### <u>OPERATING SPECIFICATIONS</u>

LINE CURRENT/YOLTÁGE: 1 AMP/40°, 120/250YÁC

LINE FREDUENCY: 50-60Hz

MAXIMUM LEAKAGE CURRENT,

0.22mA @ 120V, 60Hz EÁCH LINE TO GROUND: D.38mA @ 250V, 50Hz

OPERATING AMBIENT TEMP. RANCE: -10°C TO +40°C @ RATEO CURRENT, In. IN AN AMBIENT,  $\tau_0$  , higher than 40°C, the maximum operating current,  $\tau_0$  , is as follows:  $\tau_0 = \tau_0 - \sqrt{100 - \tau_0}$  $I_0 = I_r - \sqrt{100 - I_0}$ 

#### RELIABILITY SPECIFICATIONS:

STORAGE TEMPERATURE: -40°C TO +85°C HUMIDITY: 21 DAYS @ 40°C 95% RH.
CURRENT DYERLOAD TEST: 6 TIMES I. FOR B ZECONOS

CATALOG #1EGG8-1			
ECO #	APPRVD.	DATE	
	KAW	8N□V06	
CO-09-026495	AEG	17DEC09	

#### TEST SPECIFICATIONS:

INDUCTÀNCE: (10.0mH NOMINAL CAPACITÀNCE: (MEASURED @ 1KHz, 0.250<u>yac</u> Max., 25°C±1°C)

LINE TO GROUND: LINE TO LINE: 0.0053uF ±20% 0.101pF ±20% DISCHARGE RESISTOR: L/G ÅND L/L I.R.

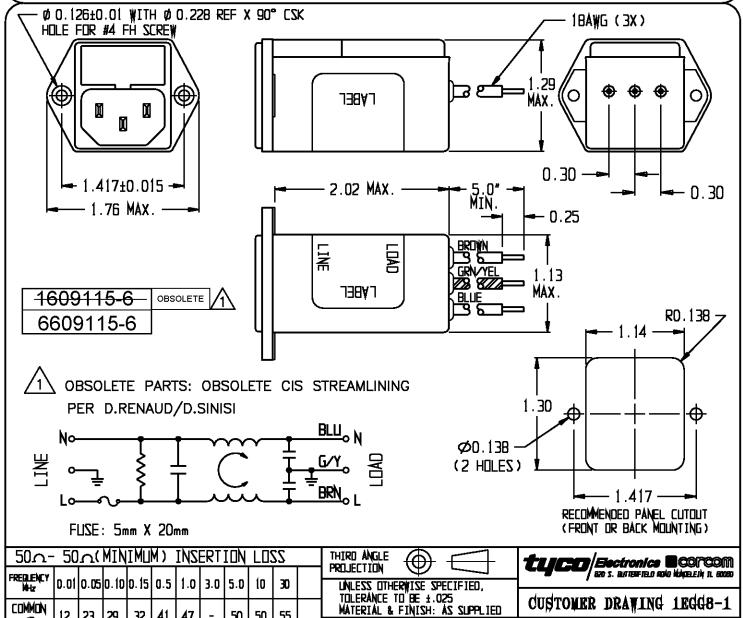
NO DISCHARGE RESISTOR: 6000M₂ (MIN.) @ 100VDC, 20°C AND 50% RH

## RECOMMENDED RECEIVING INSPECTION HIPOT:

LINE TO GROWNO: 1500YAC OR 2250YOC FOR 1 MINUTE LINE TO LINE: 1450YOC FOR 1 MINUTE

#### FILTER APPROVAL:

THE BEST WAY TO SELECT AND QUALIFY A FILTER IS FOR YOUR ENGINEERING TO TEST THE UNIT IN YOUR EQUIPMENT.



#### 12 23 29 32 41 47 50 50 55 dВ DIFF 44 3 23 41 47 50 14 dB

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TYCO: O-I	6609115-6		
STALE: NTS	DATE: 150CT03	4-4-4	REY.
DRY. BY: JF	DRIG: KÅN	1KGG8-1	B1

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