## SAFETY DRGANIZATIONS

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

UL RECOGNIZED: UL 1283 CSA CERTIFIED: CSA 22.2, # 0,0.4,8 VDE APPROVED: EN 133 200

## DPERATING SPECIFICATIONS

LINE CURRENT/VOLTAGE: 15 AMP, 120/250 VAC,

10 AMP/40°C, 250 VAC

LINE FREQUENCY: 50-60Hz

MAXIMUM LEAKAGE CURRENT,

EACH LINE TO GROUND:

24.0 µA @ 120V 50Hz 41.5 µA @ 250V 50Hz

EPERATING AMBIENT TEMP. RANGE: -10°C TO +40°C @ RATEO CURRENT, In. IN AN AMBIENT,  $T_0$ , HIGHER THAN 40°C, THE MAXIMUM DPERATING CURRENT,  $I_0$ , IS AS FOLLOWS:  $I_0 = I_0$ ,  $T_0 = I_0$ 

 $\frac{100 - T_0}{}$ Io=Ir ~

## RELIABILITY SPECIFICATIONS:

STORAGE TEMPERATURE: -40°C TO +85°C HUMIDITY: 21 DAYS @ 40°E 95% RH. CURRENT OVERLOAD TEST: 6 TIMES In FOR 8 SECONDS

CUSTOMER DRAWING CATALOG #15SRBS1-T ECN # APPRVO. DATE PJD · 02MAY07

## TEST SPECIFICATIONS:

INDUCTANCE: N/A mH CAPACITANCE: (MEASURED @ 1KHz, 0.250VAC MAX., 25°C±1°C) I TMF TH GROUND: 330pF ± 20%

LINE TO GROUND: LINE TO LINE: N/A

DISCHARGE RESISTOR: N/A

L/G AND L/L I.R.

NO DISCHARGE RESISTOR: 5000M₁ (MIN.) @ 100V0C,

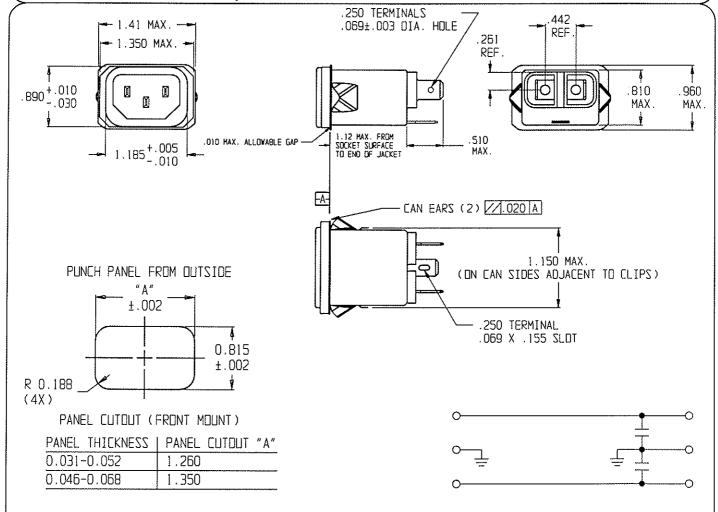
20°C AND 50% RH

## RECOMMENDED RECEIVING INSPECTION HIPOT:

LINE TO GROUND: 1500 VAC FOR 1 MINUTE LINE TO LINE: 1450 VOC 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.



50A- 50A(MINIMUM) INSERTION LOSS						THIRD ANGLI PROJECTION	
FREDUENCY MHz	1.0	5.0	10	50	100	300	UNLESS D
GB CDMMDN	/	/	2	13	13	19	TOLERANCI MATERIAL This document
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THIRD ANGLE PROJECTION	$\bigcirc$		
UNLESS DTHE			_
TOLERANCE T	O BE ±.0	)25	
MATERIAL &	FINISH:	AS SUPPLIED	

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	tyco	Electronics 620 S. BUTTERFIELD R	COPCOM D. HUNDELEIN IL 60060

## POWER LINE FILTER

-	CAD FILE:G:V	DN15SR8S1-T00	TYCD # 2-6609987-2	
	SCALE: 25.1	DATE: IDMARDE	CATALOG NO.	REV.
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