## SAFETY ORGANIZATIONS

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

UL RECOGNIZEO: UL 1283 CSA CERTIFIEO: CSA 22.2, # 0,0.4,8 VDE APPROVEO: EN 133 200

### OPERATING SPECIFICATIONS

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

10 AMP/40°C, 250 VAC

LINE FREQUENCY:

MAXIMUM LEAKAGE CURRENT,

EACH LINE TO GROUND:

19.2 µA @ 120V 60Hz 33.2 µA @ 250V 50Hz

OPERATING AMBIENT TEMP. RANGE: -10°C TO +40°C @ RATED CURRENT, In. IN AN AMBIENT, To, HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, Io, IS AS FOLLOWS:

100 - To In=Ir 60

#### RELIABILITY SPECIFICATIONS:

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

CUSTOMER DRAWING CATALOG #15SRBS1-S ECN # | APPRVD. | DATE PJD 02MAY07

# TEST SPECIFICATIONS:

INDUCTANCE: N/A mH CAPACITANCE: (MEASURED @ IKHz, 0.250VAC MAX., 25°C±1°C)

LINE TO GROUND: LINE TO LINE: 220pF ± 20% N/A

DISCHARGE RESISTOR: N/A LZG AND LZL T.R.

NO DISCHARGE RESISTOR: 6000MΩ (MIN.) @ 100VDC.

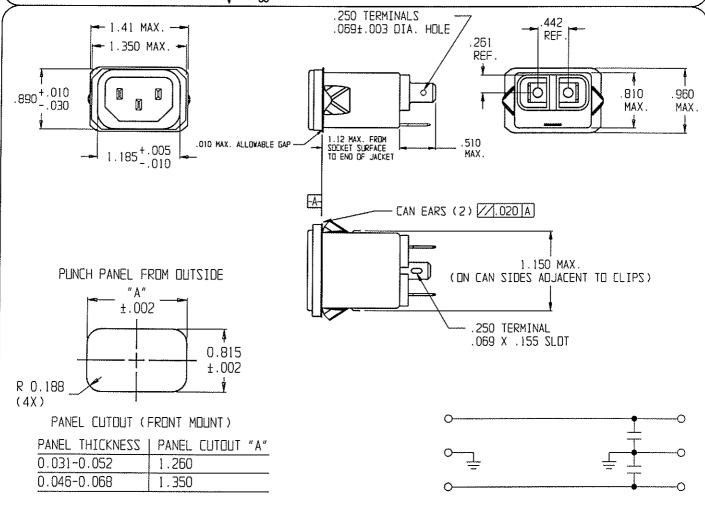
20°C AND 50% RH

#### RECOMMENDED RECEIVING INSPECTION HIPOT:

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



50∧-	50∧(	MINIM	∐M) Ìi	VSERTI	אר רטצ	22	THIRD ANGLE
FREQUENCY MHz	1.0	5.0	10	50	100	300	PROJECTION UNLESS OTHERWISE SPECIFIED, TOLERANCE TO BE ±,025
CDWWDN	1	1	1	5	17	19	MATERIAL & FINISH: AS SUPPLIED
OIFF. dB	/	/	/	/	/	/	This document is proprietory to CDRCDM INC. and is not to be reproduced nor used for nonufacturing purposes except on CDRCDM'S prior written consent.

THEO Electronics # COFCOM 620 S. BUTTERFIELD RO. HUNDELEIH IL 60060

# POWER LINE FILTER

CAD FILE: G: \CO\15\$R8\$1+\$00 TYCD # 2-6509987+1									
SCALE: 75.1	DATE: LOMAROS	CATALOG NO.	REV.						
DRY, 87:	DRIG: PJ0	15SRBS1-S	0						

# **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for AC Power Entry Modules category:

Click to view products by TE Connectivity manufacturer:

Other Similar products are found below:

0098.0050 6167.0002 6609100-2 7-6609955-2 FKI2-50-6/M5 FN361-6-06 FN389-4-22 FN9226B-6-02 FN9233S1-10-06 FN9233S1-8-06 FN9233S1B-8-06 FN9233S1R-12-06 FN9233SB-12-06 FN9233SB-12-06 FN9233SB-8-06 FN9233SR-10-06 FN9244B-15-06HI FN9244EB-3-06 FN9244EB-8-06 FN9244ER-15-06 FN9244ER-8-06 FN9244ES1-8-06 FN9244ESB-8-06 FN9244ES-8-06 FN9244ESB-8-06 FN924ESB-8-06 FN924ESB-