#### SAFETY DRGANIZATIONS

THIS FILTER HAS BEEN FORMALLY RECOGNIZED, CERTIFIED OR 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, # 8 VDE APPROVED: EN60939-2

## **OPERATING SPECIFICATIONS**

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

10 AMP/40°C, 250 VAC

LINE FREDUENCY:

MAXIMUM LEAKAGE CURRENT,

EACH LINE TO GROUND:

0.22 mA @ 120V 60Hz 0.38 mA @ 250V 50Hz

OPERATING AMBIENT TEMP. RANGE: -10°C TO +40°C @ RATEO CURRENT, Ir. IN AN AMBIENT,  $T_0$ , HIGHER THAN 40°C, THE MAXIMUM DEPERATING CURRENT,  $T_0$ , IS AS FOLLOWS:  $T_0 = 1$ 

100 - To Io=Ir -60

## RELIABILITY SPECIFICATIONS:

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

# TEST SPECIFICATIONS:

INDUCTANCE: 0.13 mH NOMINAL

CAPACITANCE: (MEASURED ● 1KHz, 0.250VAC MAX., 25°C±1°C)

LINE TO GROUND: 0.0053 μF ±20% 0.0105 μF ±20% LINE TO LINE: DISCHARGE RESISTOR: 1.5 M  $\alpha$ 

L/G AND L/L T.R.

NO DISCHARGE RESISTOR: 6000M ← (MIN.) @ 100VDE,

20°C AND 50% RH

CATALOG # 15EEA1

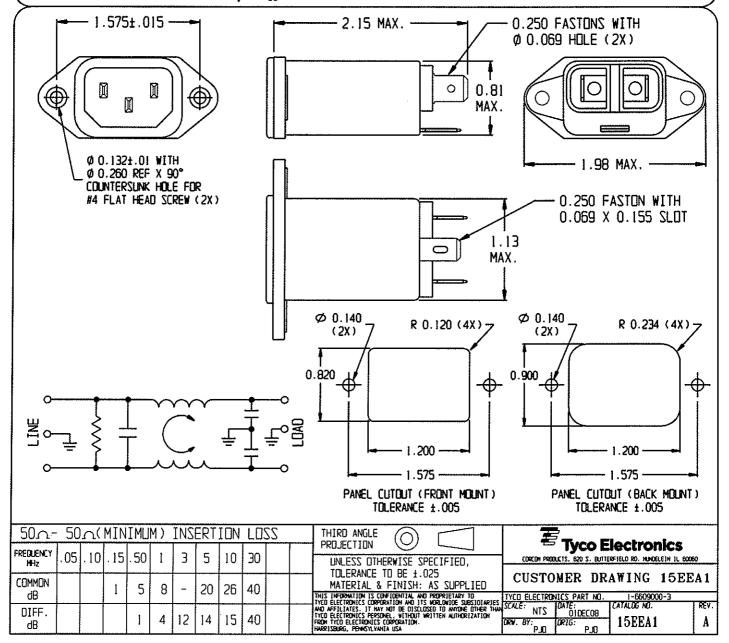
ECN # APPRVD. DATE
PUD 01DECOB

### RECOMMENDED RECEIVING INSPECTION HIPOT:

LINE TO GROUND: 1500VAC OR 2250VDC FDR 1 MINUTE LINE TO LINE: 1450VDC FDR 1 MINUTE

#### FILTER APPROVAL:

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



# **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-