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 RECOGNIZED: UL 1283 CSA CERTIFIED: CSA 22.2, # 8 VDE APPROVED: EN 133200

OPERATING SPECIFICATIONS

LINE CURRENT/VOLTAGE: 6 AMP/40°C, 120/250VAC

LINE FREQUENCY: 50-60Hz

MAXIMUM LEAKAGE CURRENT,

0.22mA @ 120V, 60Hz EACH LINE TO GROUND: 0.38mA @ 250V, 50Hz

OPERATING AMBIENT TEMP. RANGE: -10°C TO +40°C @ RATED CURRENT, Ic. IN AN AMBIENT, T_0 , HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, I_0 , IS AS FOLLOWS: $I_0 = I_0 - \sqrt{100 - I_0}$ $I_0 = I_r - /$

60

RELIABILITY SPECIFICATIONS:

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

8 SECONOS

TEST SPECIFICATIONS:

INDUCTANCE: 0.93mH NOMINAL CAPACITANCE: (MEASURED @ [KHz, 0.250VAC MAx., 25°C±1°C)

0.0059µF ±20% 0.2015µF ±20% LINE TO GROUND: LINE TO LINE: DISCHARGE RESISTOR: 1.0M

L/G ÅND L/L I.R.

NO DISCHARGE RESISTOR: 6000M₁ (MIN.) @ 100VDC, 20°C AND 50% RH

CATALOG # 6EC2

ECO # | APPRVD. | DATE

121N0V06

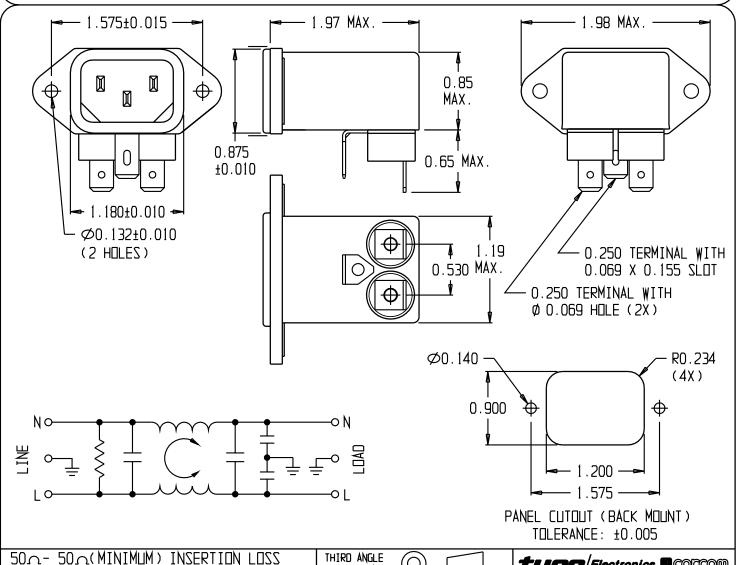
RECOMMENDED RECEIVING INSPECTION HIPOT:

LINE TO GROUND: 1500YAC OR 2250YDC FOR 1 MINUTE

1450VDC FOR 1 MINUTE LINE TO LINE:

FILTER APPROVAL:

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



FREQUENCY 0.15|0.5|0.6 1.0|2.0|5.020 30 10 MHz COMMON 15 23 50 28 30 42 46 50 dΒ DIFF 40 10 10 10 40 60 65 60 40 dB

OPROJECTION UNLESS OTHERWISE SPECIFIED.

TOLERANCE TO BE ± .025 MATERIAL & FINISH: AS SUPPLIED

This document is proprietory to CORCOM INC. and is not to be reproduced nor used for nonufacturing purposes except on CORCOM'S prior written consent.

TUCO Electronics COM 620 S. BUTTERFIELD ROAD MUNDELEIN IL 60060

CUSTOMER DRAWING 6EC2

TYCO: 1-6609017-0			
SCALE: NTS	DATE: 12SEP89	CATALOG NO.	REV.
DRIV. BY: IF	ORIG: KAW	6EC2	R

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 FN9244ES1-2-06 FN9244ES1-12-06 FN9244S1-12-06 FN9244S1-12-06 FN9244S1-3-06 FN9244SB-8-06 FN9244SR-6-06 FN9244U-3-06 FN9244U-8-06 8-6609940-2 PE00SSSXB Fuse-H-EUR-1 Fuse-H-USA-1 PM00XD000 A-0701-HT-H 15EJMS8 1-6609941-2 200JM6-2 CA121003-6 SK-1015(F1-5) 161-R3015-E 1-6609153-2 FN323-1-05 FN9233B-8-06 FN9233EB-1-06 FN9233ES1R-10-06 FN9233R-12-06 FN9233S-10-06