SAFETY ORGANIZATIONS

THIS FILTER HAS BEEN FORMALLY RECOGNIZED, CERTIFIED OR APPROYED 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: 3 AMP/40°C, 120/250VAC

LINE FREQUENCY: 50-60Hz

MAXIMUM LEAKAGE CURRENT,

EÁCH LINE TO GROWND: 0.22mA@ 120V, 60Hz 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: $I_0 = I_0 - \sqrt{100 - I_0}$ $I_0 = I_r - \sqrt{100 - I_0}$

RELIABILITY SPECIFICATIONS:

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

TEST SPECIFICATIONS:

INDUCTANCE: 1.99mH NOMINAL

0.275mH NOMINAL (GNO CHOKE) CAPACITANCE: (MEASURED @ 1KHz, 0.250VAC MAX., 25°C±1°C)

LINE TO GROUND: 0.0053uF ±20% LINE TO LINE: 0.101µF ±20% DISCHARGE RESISTOR: 1.5M L/G AND L/L I.R.

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

20°C AND 50% RH

CATALOG # 3EGG8C-2

ECO # APPRVD. DATE

8N0V06

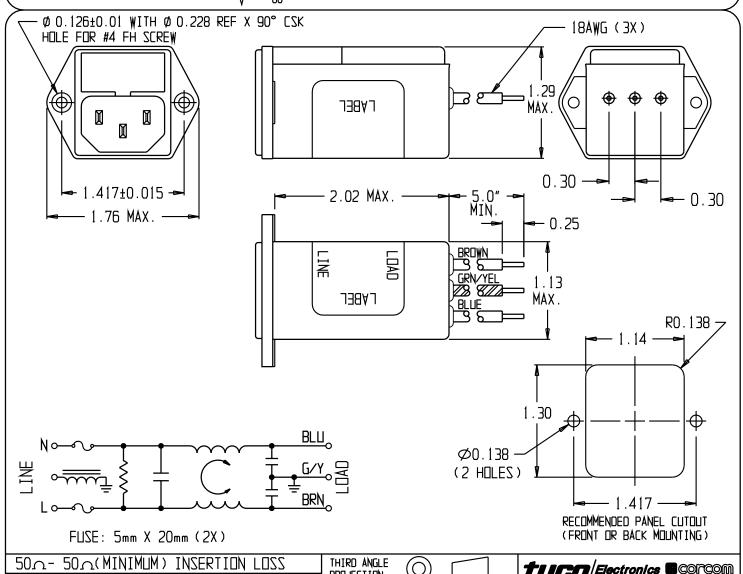
RECOMMENDED RECEIVING INSPECTION HIPOT:

1500YAC OR 2250YDC FOR 1 MINUTE 1450YDC FOR 1 MINUTE LINE TO GROUND:

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.



50a-50a(MINIMUM) INSERTION LOSS											
FREQUENCY MHz	0.01	0.05	0.10	0.15	0.5	1.0	3.0	5.0	10	30	
COMMON dB	-	10	15	19	30	36	-	48	50	53	
DIFF. dB	1	-	-	2	11	14	25	38	44	40	

OPROJECTION UNLESS OTHERWISE SPECIFIED. TOLERANCE TO BE ± .025 MATERIAL & FINISH: AS SUPPLIED

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TUCO Electronics COM 620 S. BUTTERFIELD ROAD MUNDELEIN IL 60060

CUSTOMER DRAWING 3EGG8C-2

TYCU: 2-6609115-0								
SCALE: N	TS DATE: 4DECO3	CATALOG NO.	REV.					
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