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: 3 AMP/40°C 120/250VAC

LINE FREQUENCY: 50-60Hz

MAXIMUM LEAKAGE CURRENT, 0.21mA @ 120V, 60Hz EACH LINE TO GROUND: 0.37mA@ 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 DYERLOAD TEST: 6 TIMES I FOR 8 ZECONOS

TEST SPECIFICATIONS:

INDUCTANCE: 1.0mH NOMINAL CAPACITANCE: (MEASURED @ 1KHz, 0.250YAC MAX., 25°C±1°C)

0.0049µF ±20% 0.0104µF ±20% LINE TO GROUND: LINE TO LINE: DISCHARGE RESISTOR: 1.5M L/G ÅND L/L I.R.

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

CATALOG # 3EF4

ECO # | APPRVD. |

KAW

DATE |22N0V06

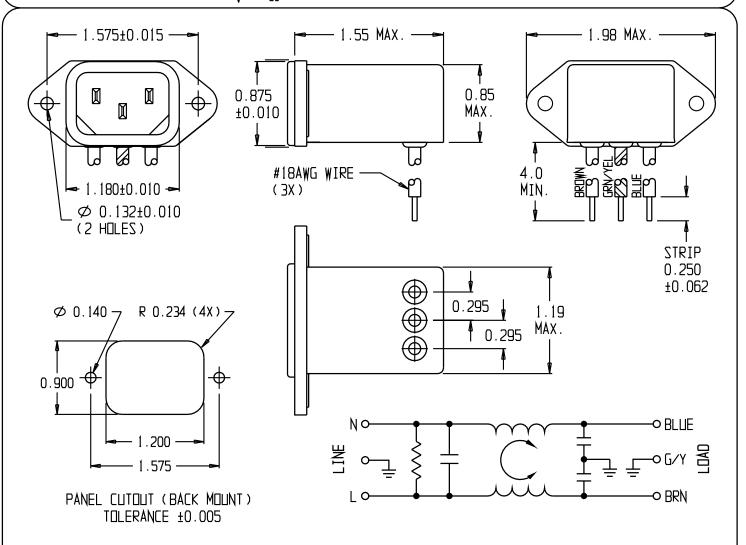
RECOMMENDED RECEIVING INSPECTION HIPOT:

LINE TO GROUND: 1500yAC DR 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.



50a-50a(MINIMUM) INSERTION LOSS										22	THIRD ANGLE	TYCO Electronics SCOFCOM	
FREQUENCY MHz	0.15	0.5	1.0	5.0	10	30					PROJECTION UNLESS OTHERWISE SPECIFIED,	620 S. BUTTERFIELD ROAD MUNDELEIN IL 60060	
											TOLERANCE TO BE ±.025	dudmover primaryd oeni	
	15	27	77	4 6	50	54					MATERIAL & FINISH: AS SUPPLIED	CUSTOMER DRAWING 3EF4	
dB	٠٠		ר	70	30	5					This document is proprietory to CORCOM INC.	TYCO: 0-6609014-7	
											and is not to be reproduced nor used for nanufacturing purposes except on CORCOM'S prior written consent.	SCALE: NTS DATE: 20ALIG90 CATALOG NO. REV. ORW. BY: JF DRIG: KAW 3KF4	

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