SAFETY ORGANIZATIONS

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

LL RECOGNIZED: LL 498

CSA CERTIFIED: CSA 22.2, # 42 (THROUGH UL)
VDE APPROVED: EN 60320-1

OPERATING SPECIFICATIONS

LINE CURRENT/VOLTAGE: 15 AMP, 120/250 VAC, 10 AMP/40°C, 250 VAC

LINE FREQUENCY: 50-60Hz

MAXIMUM LEAKAGE CURRENT,

EACH LINE TO GROUND: 0.00 mA@ 120V 60Hz 0.00 mA@ 250V 50Hz

OPERATING AMBIENT TEMP. RANGE: -10°C TO +40°C @ RATED CURRENT, Ir.

IN AN AMBIENT, T₀, HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, I₀, IS AS FOLLOWS: T = T $\sqrt{85-T_0}$

 $I_0 = I_r$ -85 - Ta

RELIABILITY SPECIFICATIONS:

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

CATALOG # 15CUBS1 ECN # APPRVD.

CUSTOMER DRAWING

TEST SPECIFICATIONS:

INDLCTANCE: 0.00 mH NDMINAL

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

LINE TO GROUND: 0.0000 µF ±20% LINE TO LINE: 0.0000 μF ±20%

DISCHARGE RESISTOR: NDNE

L/G AND L/L I.R.

NO DISCHARGE RESISTOR: 6000M₁ (MIN.) @ 100VDC,

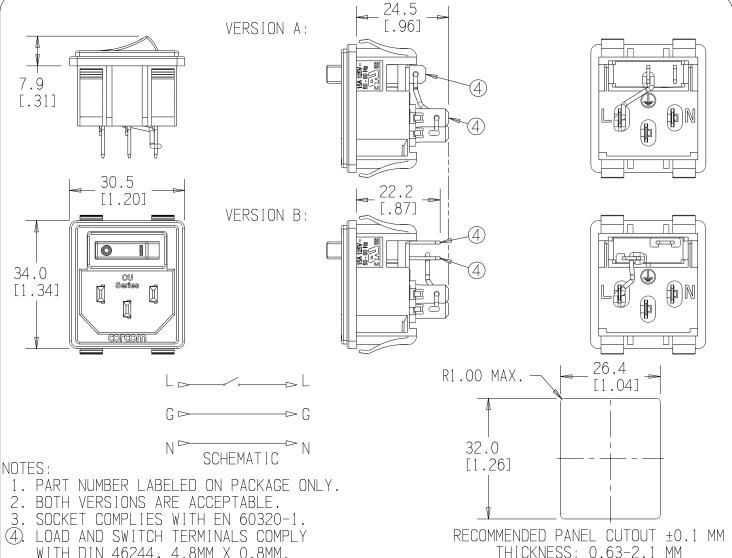
20°C AND 50% RH

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.



WITH DIN 46244, 4.8MM X 0.8MM.

PARTS SHALL COMPLY WITH TYCO ELECTRONICS 230-702 SPECIFICATION FOR HAZARDOUS SUBSTANCES

50 O - 50 O (MINIMUM) INSERTION LOSS													PARTS SHALL COMPLY WITH TYCO ELECTRONIC	CS 230-702 SPECIFICATION FOR HAZARDOUS SUBSTANCES
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FREGLENCY	/	/	/	/ /	/ /	/	/	/	/	/	/	/	TOLERANCE TO BE ±0.5 MM	Tyco Electronics GORDOM PRODUCTS. 620 S. BUTTERFIELD RD. MADDE EIN IL 60060
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SHEET SIZE	THIRD A	NGLE PRO.		THIS INFORMATION IS CONFIDENTIAL AND PROPRIETARY TO TYCO ELECTRONICS CORPORATION AND ITS WORLDWIDE SUBSIDIARIES AND AFFILIATES. IT MAY NOT							CO ELEC	TRONICS	CVM TYES I NO T	SCALE: DATE: DRAWING NUMBER: REV.
∧		7 (c	7) I	BE DISCLOSED TO ANYONE OTHER THAN TYCO ELECTRONICS PERSONEL, WITHOUT WRITTEN AUTHORIZATION FROM TYCO ELECTRONICS CORPORATION.							SONEL.	WITHOUT	AVAILABLE X	DRW. BY: DRIG: 15CUBS1 0
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Mouser Electronics

Authorized Distributor

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