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, T_0 , HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, I_0 , IS AS FOLLOWS: $I_0 = I_0 - \sqrt{85 - T_0}$

 $I_0 = I_r$ -

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

CUSTOMER DRAWING CATALOG # 15CU15BS1 ECN # APPRVD.

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: 6000M ← (MIN.) @ 100VDC,

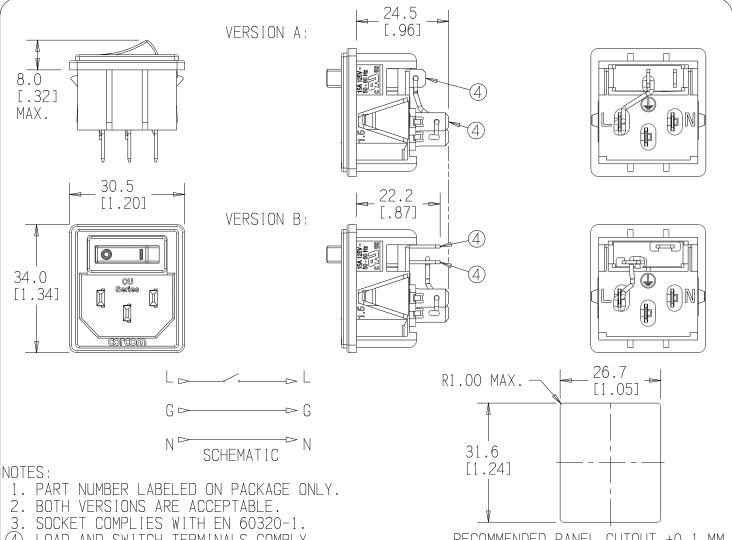
20°C AND 50% RH

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.



(4). LOAD AND SWITCH TERMINALS COMPLY WITH DIN 46244, 4.8MM X 0.8MM.

RECOMMENDED PANEL CUTOUT ±0.1 MM THICKNESS: 1.5 +0.0/-0.3 MM

	50 o - 50 o (MINIMUM) INSERTION LOSS													PARTS SHALL COMPLY WITH TYCO ELECTRONIC	CS 230-702 SPECIFICATION FOR HAZARDOUS SUBSTANCES
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1	77				HARRISBURG, PENNSYLVANIA USA.									G:\KeyCreator Directories\CD 15CU15BS100.ckd	EC EC TOCOTOBOL O

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