

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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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/YOLTAGE: 3 AMP/40°C, 120/250YAC

LINE FREQUENCY: 50-60Hz

MAXIMUM LEAKAGE CURRENT,

EACH LINE TO GROUND:

0.40mA@ 120V, 60Hz 0.70mA@ 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: $I_0 = I_0 - \sqrt{100 - I_0}$ 100 - T₀ $I_0 = I_r - /$

RELIABILITY SPECIFICATIONS:

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

CATALOG # 3VB3

ECO # APPRVD. DATE

|30N□V06

TEST SPECIFICATIONS:

INDUCTANCE: 1.76mH NOMINAL CAPACITANCE: (MEASURED @ 1KHz, 0.250YAC MAX., 25°C±1°C)

LINE TO GROUND: 0.0089µF ±20% LINE TO LINE: 0.012uF ±20% DISCHARGE RESISTOR: 1.5M ∧

L/G ÅND L/L I.R.

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

20°C AND 50% RH

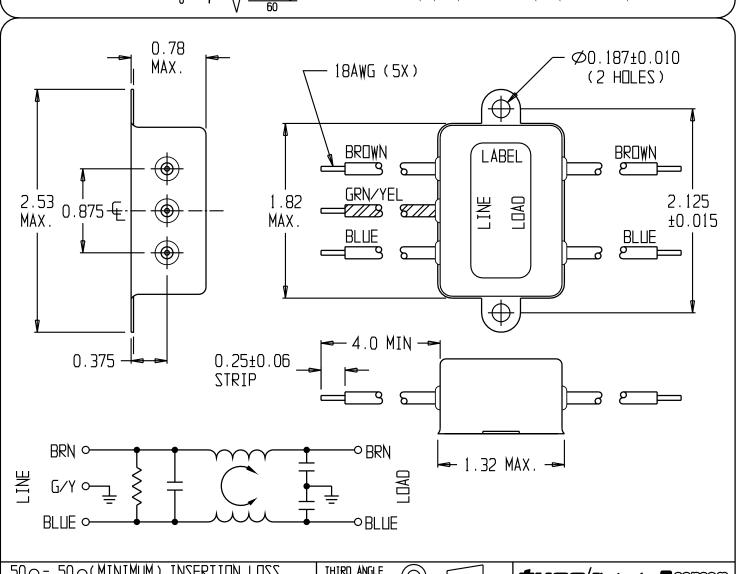
RECOMMENDED RECEIVING INSPECTION HIPOT:

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.



50~- 50~(MINIMUM) INSERTION LOSS										
FREQUENCY MHz	0.15	0.5	1.0	2.0	5.0	10	20	30		
COMMON dB	18	31	38	45	50	52	55	60		
DIFF. dB										

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

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TLICO Electronics COMO 620 S. BUTTERFIELD ROAD MUNDELEIN IL 60060

CUSTOMER DRAWING 3VB3

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SCALE:	2TN	DATE:	12SEP89	CATALOG	Ņ

5 REV. B ORIG: CW **3VB3**