

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!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







SAFETY ORGANIZATIONS

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

UL RECOGNIZED: UL 498

CSA CERTIFIED: CSA 22.2, # 42 (THROUGH UL)

VDE APPROVED: EN 60320-1

OPERATING SPECIFICATIONS

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

I THE FREGUENCY:

50-60Hz

MAXIMUM LEAKAGE CURRENT, EACH LINE TO GROUND:

2 μ A @120V 60Hz

5 u A @ 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: $T_0 = T_0$, $T_0 = T_0$

 $\sqrt{100 - T_{\alpha}}$ $I_0 = I_r$ -

RELIABILITY SPECIFICATIONS:

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

8 ZECONDS

TEST SPECIFICATIONS:

O mH NDMINAL INDUCTANCE:

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

LINE TO GROUND: N/A LINE TO LINE: N/A DISCHARGE RESISTOR: N/A

L/G AND L/L I.R.

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

20°C AND 50% RH

CUSTOMER DRAWING

ECO # | APPRVD.| DATE

23APR09

CATALOG # 10CE1

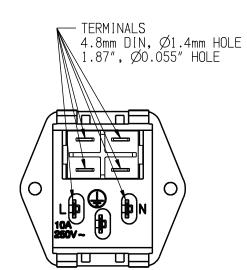
07-011633 ELC

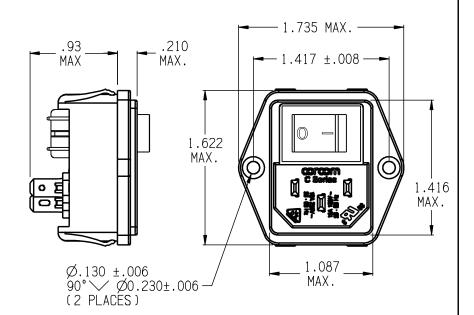
RECOMMENDED RECEIVING INSPECTION HIPOT:

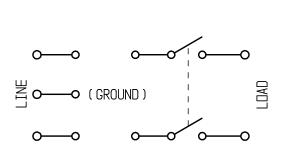
LINE TO GROUND: 1500 VAC FOR 1 MINUTE 1450 VDC FOR 1 MINUTE LINE TO LINE:

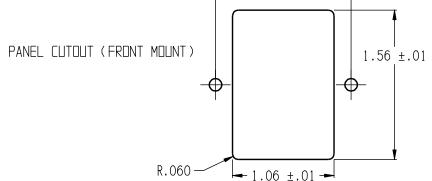
FILTER APPROVAL:

THE BEST WAY TO SELECT AND QUALIFY A FILTER IS FOR YOUR ENGINEERING TO TEST THE UNIT IN YOUR EQUIPMENT.









50 n - 50 n (MINIMUM) INSERTION LOSS												
FREQUENCY MHz	/	/	/	/	/	/	/	/	/	/	/	/
COMMON	/	/	/	/	/	/	/	/	/	/	/	/
DIFF. dB	/	/	/	/	/	/	/	/	/	/	/	/
SHEET SIZE	THIRD ANGLE PROJECTION			THIS INFORMATION IS COMPIDENTIAL AND PROPRIETARY TO TYDO ELECTRONICS OPERATION AND ITS WORDUNG SUBSIDIARIES AND AFFILIATES. IT MAY NOT BE DISCLOSED TO ANYONE OTHER THAN TYCO ELECTRONICS PERSONEL, WITHOUT WRITTEN AUTHORIZATION FROM TYCO ELECTRONICS CORPORATION. HARRISBURG, PENISTLVANIA USA.								

UNLESS DTHERWISE SPECIFIED TOLERANCE TO BE ±0.025 MATERIAL & FINISH: AS SUPPLIED NOTES:

<u>AVAILABLE</u>

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

POWER ENTRY MODULE

TYCO ELECTRONICS PART NO. 0-1609112-3 SCALE: 1:1 DATE: 15JUL08 DRAWING NUMBER: 10CE1 A ı ın FΙC

1.417 -