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

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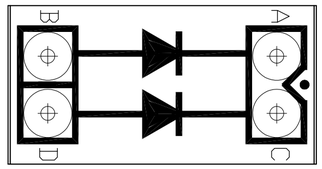
LOC	DIST
DF	–

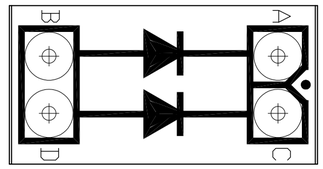
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	E	REV PER ECO-08-031450	10MAR09	PY	DE

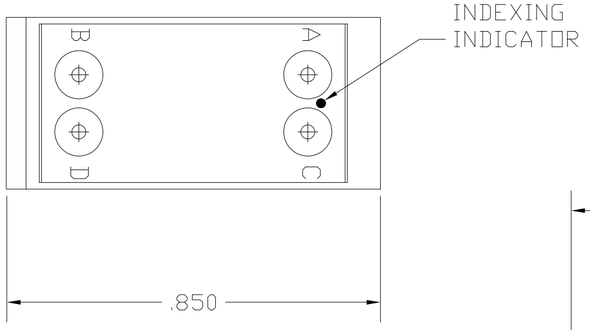
DESCRIPTION	MATERIAL	FINISH
MODULE ASSEMBLY	EPOXY THERMOSET	COLOR: BLACK
GROMMET	---- ----	COLOR: WHITE
CONTACT SOCKET	BERYILLIUM COPPER ASTM-B194	GOLD PLATE PER MIL-G-45204
RETAINING CLIP	BERYILLIUM COPPER ASTM-B194 OR STAINLESS STEEL PER QQ-S-766	NONE
DIODE	1N4003	NONE
SEALING PLUGS QTY 2	F.E.P. PER MIL-P-19468	COLOR: RED
PIN CONTACT QTY = 5 P/N M39029/1-101	COPPER ALLOY PER MIL-C-39029	GOLD PLATE PER MIL-C-45204

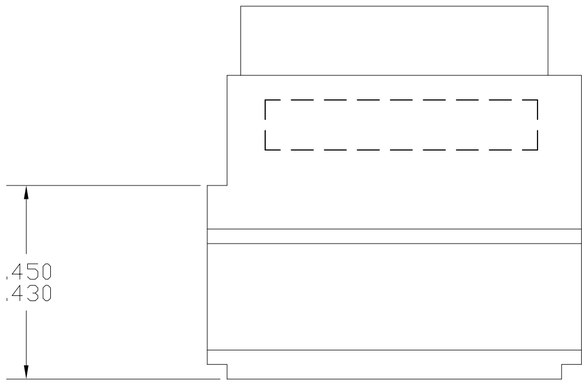


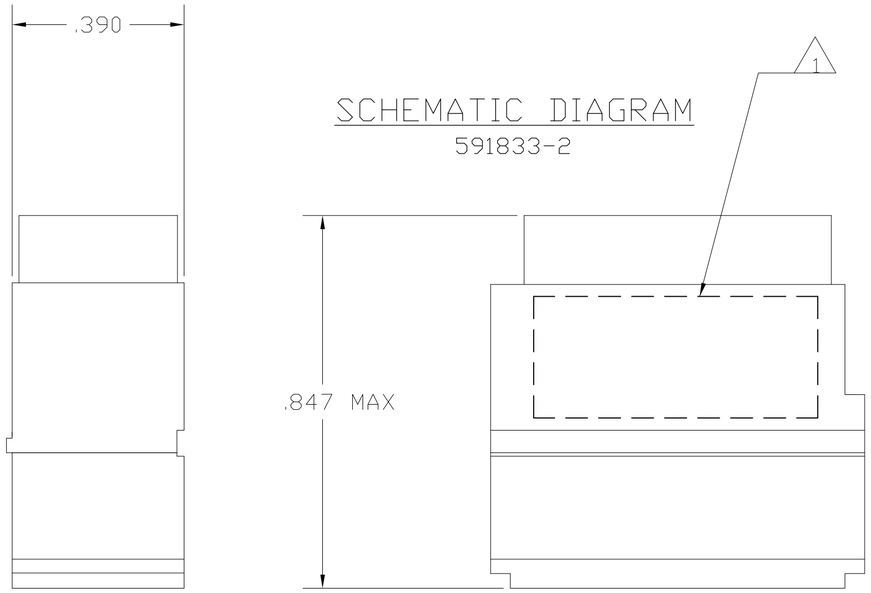
SCHEMATIC DIAGRAM
591833-1



SCHEMATIC DIAGRAM
591833-2







SCHEMATIC DIAGRAM
591833-2

1. MARK MODULE ASSEMBLY WITH "AMP", AMP PART NO. AND DATE CODE

2. MODULE MEETS APPLICABLE REQUIREMENTS OF MIL-T-81714 CLASS "B". ENVIRONMENTS CREATED BY THE OPERATION OF INTERNAL ELECTRONIC COMPONENTS WHICH EXCEED THE MODULE RATED PERFORMANCE ARE THE RESPONSIBILITY OF THE USER. THE ELECTRONIC COMPONENT SPECIFICATION SHOULD BE CONSULTED.

591833

PART NO.
591833-2
591833-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± .005
4 PLC ± -
ANGLES ± -

MATERIAL –
FINISH –

DWN N. FRITZ 7-31-95
CHK J. HARMAN 7-31-95
APVD J. HARMAN 7-31-95
PRODUCT SPEC –
APPLICATION SPEC –
WEIGHT –

Tyco Electronics
Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

NAME
MODULE ASSY, FEED-BACK, SIZE 20
TJ WITH 1N4003 DIODE
–

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-591833	–

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV E