



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!



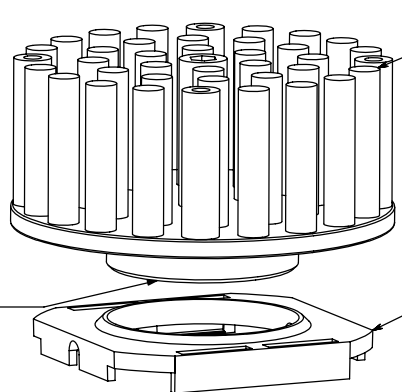
Contact us

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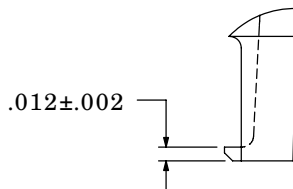
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



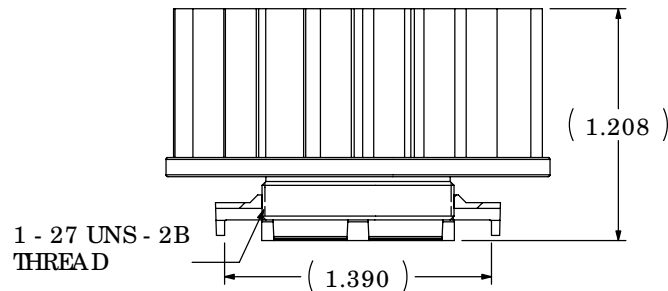
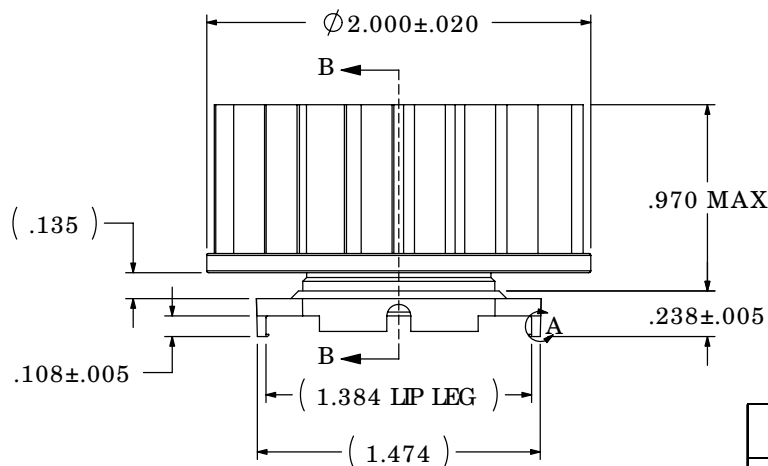


2 PIN FIN-HEAT SINK: 2.000 DIA.
1.100 HT.

1 4 LEG S C LIP SIZE: 35mm



DETAIL A
SCALE= 6X



SECTION B-B

Power	° C/W @ Ambient	° C/W @ 200 LFM	° C/W @ 400 LFM	° C/W @ 600 LFM
5 Watts	5.97	2.40	1.75	1.15
10 Watts	5.41	2.57	1.90	1.38
15 Watts	5.08	2.62	1.90	1.43

CUSTOMER DRAWING

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

ITEM	DESCRIPTION	QTY
1	MOUNTING CLIP	1
2	HEAT SINK	1
3	INTERFACE	1

DO NOT SCALE

tyco Electronics

Attleboro Falls Massachusetts 02763

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:

.XX ± .
.XXX ± .
.XXXX ± .
ANGLES ± °

DRAWN BY:

E.T.O.

DATE

02/02/04

ENGINEER:

B.P.

DATE

02/03/04

FILENAME

PROJECT

SYSTEM

MATERIAL:

SEE NOTE

FINISH

SEE NOTE

CONFIDENTIAL PROPERTY OF TYCO ELECTRONICS. NOT TO BE DISCLOSED TO OTHERS. REPRODUCED OR USED FOR ANY PURPOSES WITHOUT THE WRITTEN AUTHORIZATION OF TYCO. MUST BE RETURNED TO TYCO ON DEMAND. ON COMPLETION OF ORDERS OR OTHER PURPOSES FOR WHICH INT.

DIMENSIONS ARE IN:

INCHES

THIRD ANGLE PROJECTION

SCALE

1:1

SIZE

A

TITLE

35mm HEAT SINK ASSEMBLY (HIS490NF-U)

PART NO:

1542007-7

DWG. NO.

C-1542007-7

REV:

B

SHEET

1 OF 1