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RELEASED FOR PUBLICATION

JAN. 2005

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LOC
EDIST
B

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

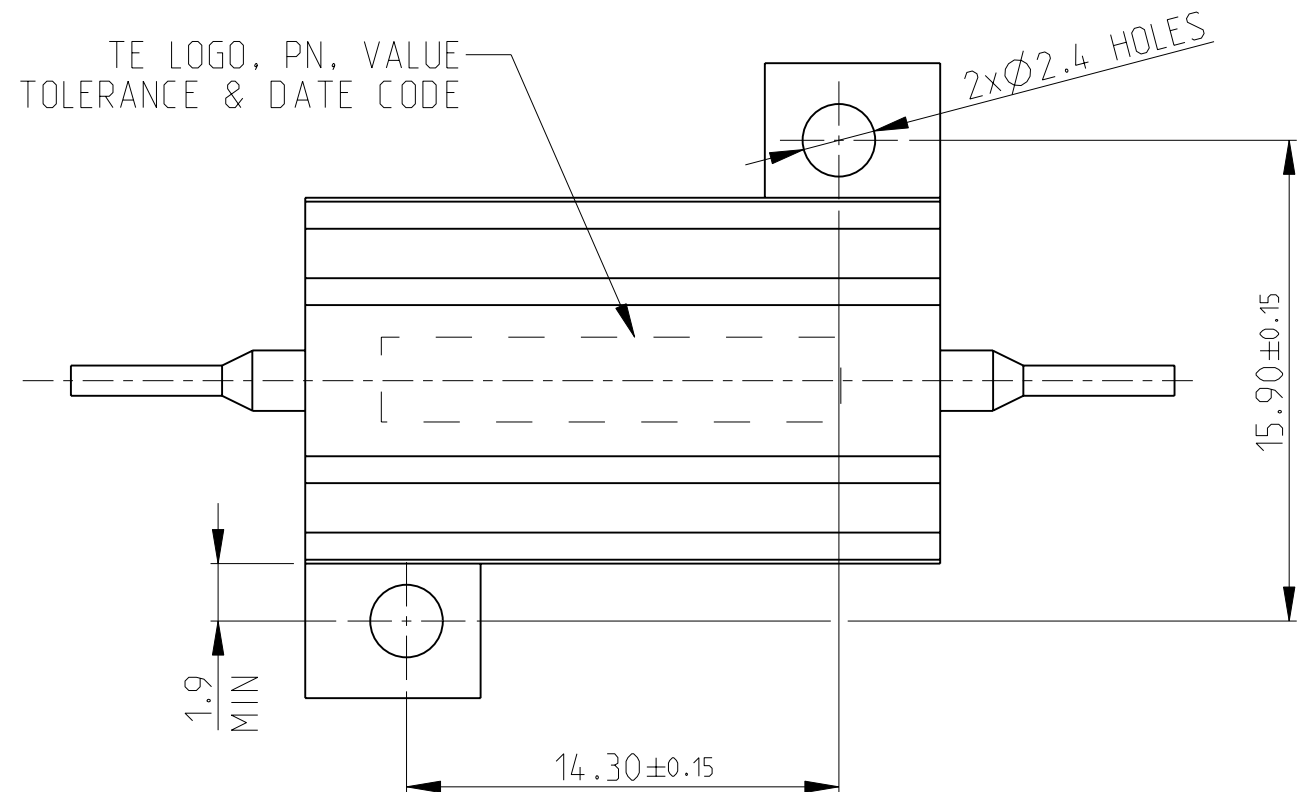
C1

Released as per ECR-08-022292

4-Sep-08

SP

JC



- 1 FOR FURTHER INFORMATION SEE DATA SHEET FOR HS SERIES-ALUMINIUM HOUSED RESISTORS
- 2 FOR A SPECIFIC PN FOR A RESISTANCE VALUE AND TOLERANCE, PLEASE REFER TO DMF

3 TECHNICAL SPECIFICATION

DISSIPATION AT 25°C : 16 WATTS MOUNTED ON STANDARD HEATSINK

BS OHMIC RANGE : R051 TO 14K

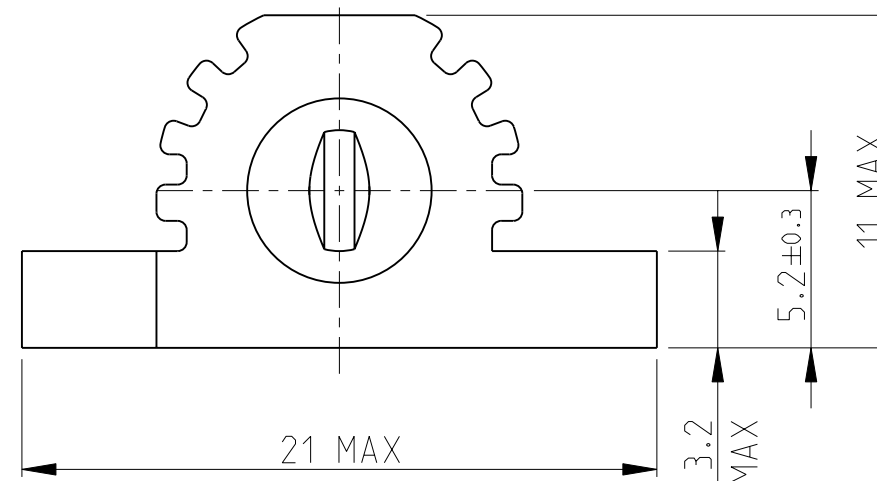
STABILITY : $\Delta R < = 1\%$ PER 1000Hrs

ISOLATION VOLTAGE : 1400V DC/AC pk

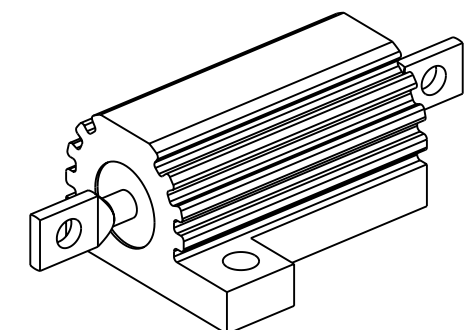
MAX WORKING VOLTAGE : 250V DC/AC rms

TEMP COEFFICIENT : > 1R0 50ppm
> 100R 25ppm

CLIMATIC CATEGORY : 55/200/56

TAG HOLE $\phi 2/2.2$ 

RoHS Compliant



SCALE 2:1

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IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION
SHOULD BE CONTACTED FOR THE LATEST REVISION.

DWN 15.AUG.02

CHK -

APVD -

PRODUCT SPEC

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING

Tyco Electronics

Tyco Electronics Corporation
Dorcan, Swindon, SN3 5HH

NAME

HSA10 METAL CLAD RESISTOR

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-1625966

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SCALE

4:1

SHEET

1

OF 1

REV

C1