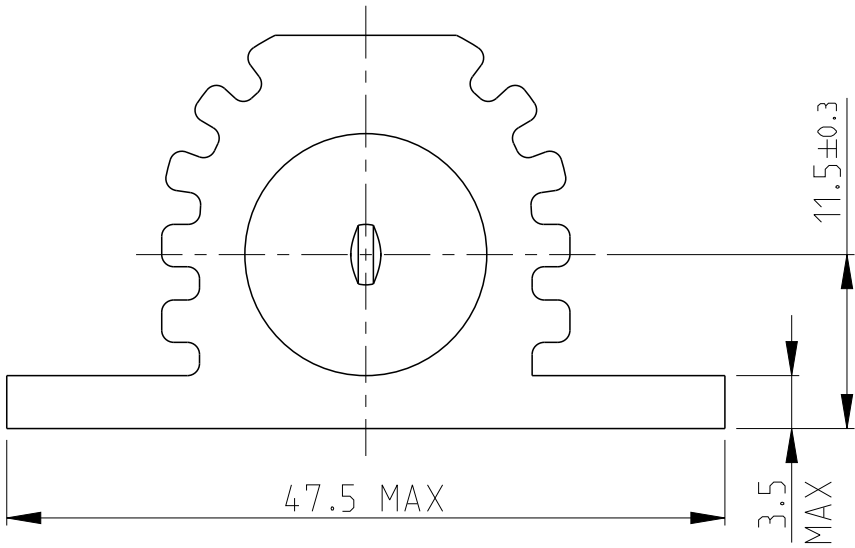
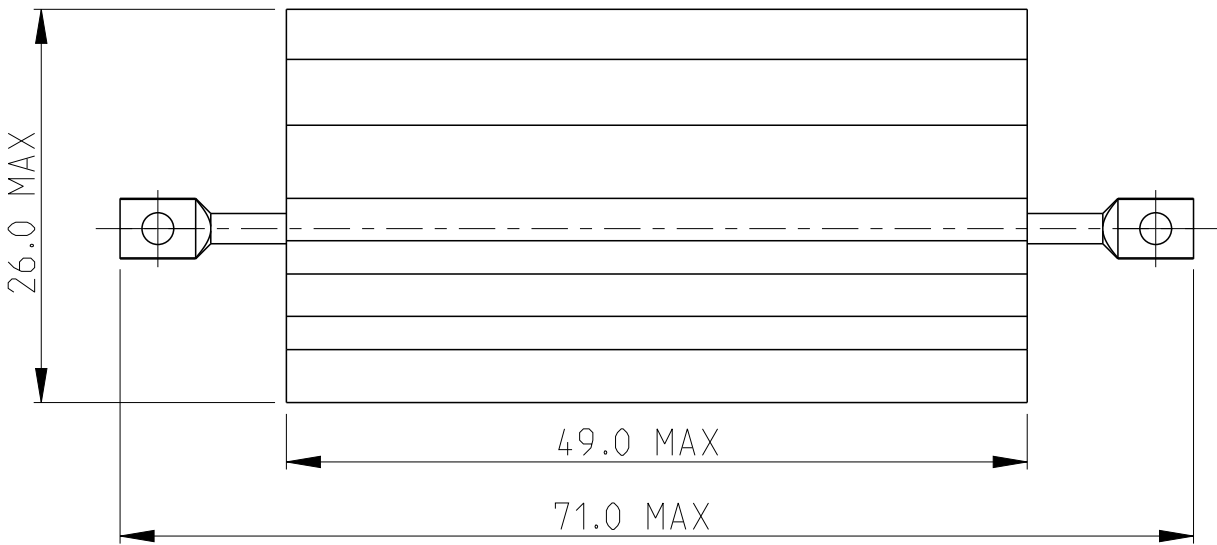
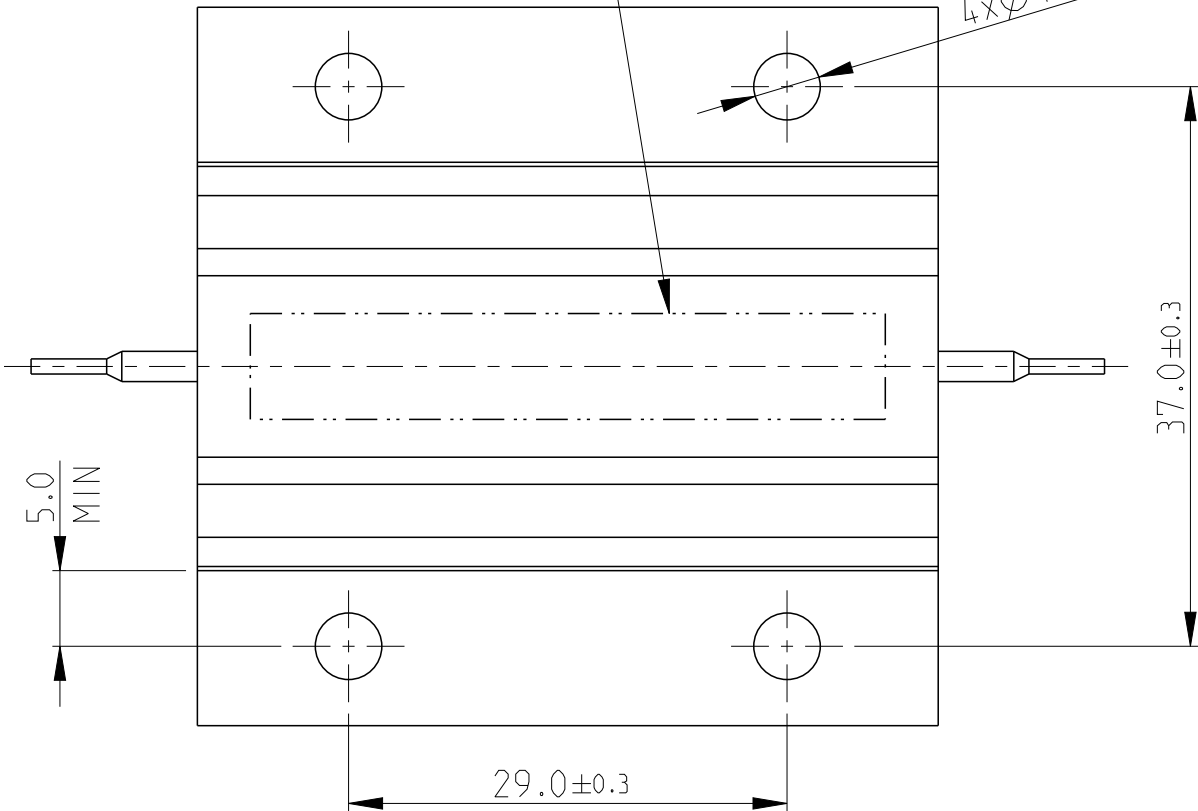


REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	Released as per ECR-08-022292	4-Sep-08	SP	JC
	V	ECR-16-003725	12MAR2016	KR	TN

LASER MARKING: TE LOGO PN VALUE
TOLERANCE & DATE CODE

4xØ4.4 HOLES



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 : 75 WATTS MOUNTED
ON STANDARD HEATSINK

BS OHMIC RANGE : R10 TO 50K

STABILITY : ΔR < =2% PER 1000Hrs

ISOLATION VOLTAGE : 3500V DC/AC pk

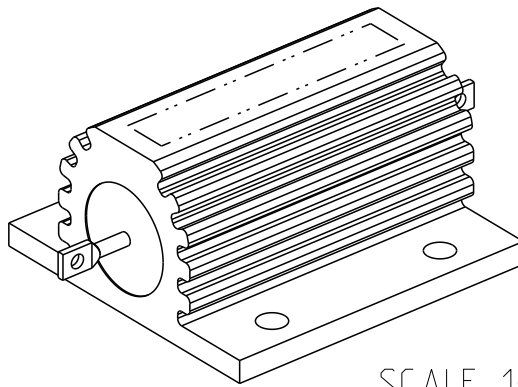
MAX WORKING VOLTAGE : 1400V DC/AC rms

TEMP COEFFICIENT : > 1R0 50ppm

> 100R 25ppm

CLIMATIC CATEGORY : 55/200/56

RoHS Compliant



THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN 27.SEP.05

CHK DAVE KENNEDY

28.SEP.05

J CATCHPOLE

APVD 28.SEP.05

J CATCHPOLE

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT -

CUSTOMER DRAWING



TE Connectivity

NAME HSC75 METAL CLAD RESISTOR

SIZE A3 CAGE CODE 00779 DRAWING NO C-1625995

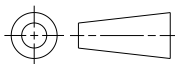
RESTRICTED TO -

SCALE 2:1

SHEET 1 OF 1

REV V

DIMENSIONS:
mm



TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±0.5
1 PLC ±0.2
2 PLC ±0.1
3 PLC ±
4 PLC ±
ANGLES ±5°

MATERIAL

material_2

FINISH

finish_spec_2

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1-1625995-6](#)