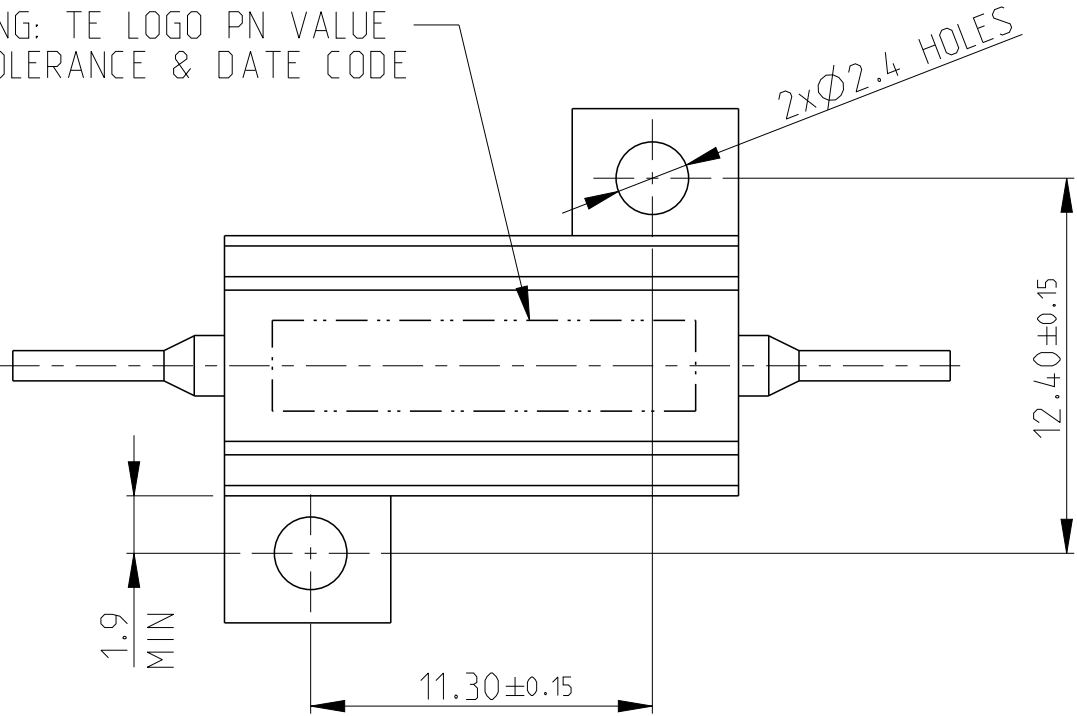


REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B2	Released as per ECR-09-006012	16-MAR-09	SP	JC
	B3	ECR-13-007945	14MAY2013	KR	TN
	V	ECR-16-003725	14MAR2016	KR	TN

LASER MARKING: TE LOGO PN VALUE
TOLERANCE & DATE CODE



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 : 10 WATTS MOUNTED
ON STD HEATSINK

BS OHMIC RANGE : R051 TO 7KS

STABILITY : ΔR < =1% PER 1000Hrs

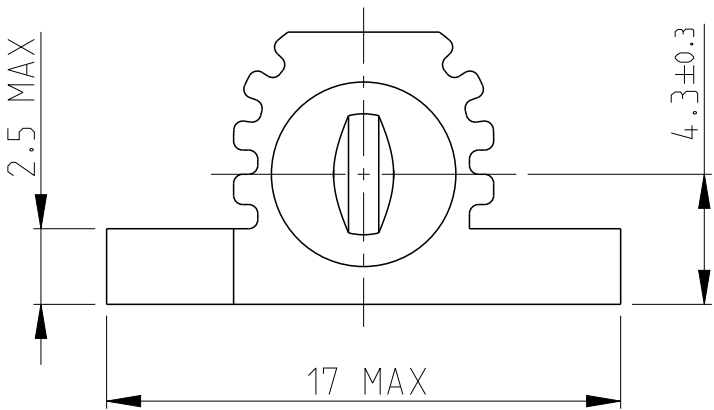
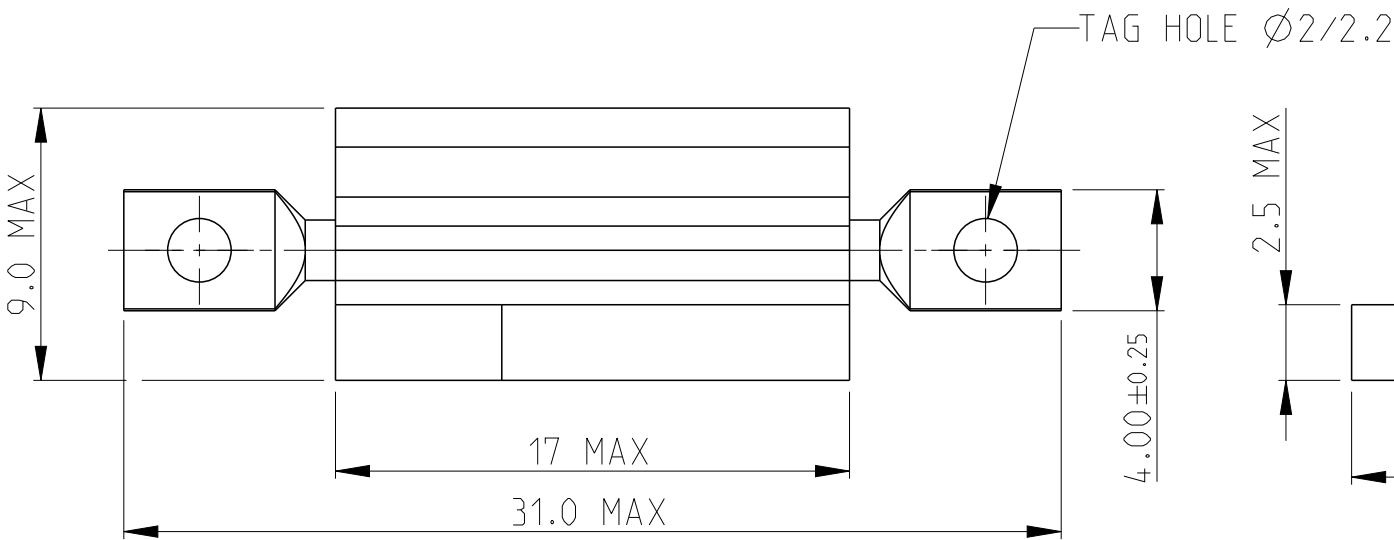
ISOLATION VOLTAGE : 1400V DC/AC pk

MAX WORKING VOLTAGE : 150V DC/AC rms

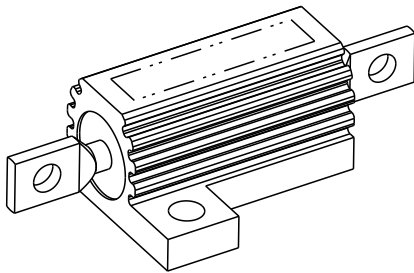
TEMP COEFFICIENT : > 1R0 50ppm

> 100R 25ppm

CLIMATIC CATEGORY : 55/200/56



RoHS Compliant



SCALE 2:1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN D KENNEDY 07.NOV.05

CHK J CATCHPOLE 07.NOV.05

APVD J CATCHPOLE 07.NOV.05

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING



TE Connectivity

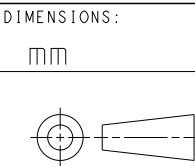
NAME HSA 5 METAL CLAD RESISTOR

SIZE A3 CAGE CODE 00779 DRAWING NO C-1625963

SCALE 4:1

SHEET 1 OF 1

REV V



MATERIAL -
material_2

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±0.5
1 PLC ±0.2
2 PLC ±0.1
3 PLC ±
4 PLC ±
ANGLES ±5°
FINISH -
finish_spec_2

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[6-1625963-8](#)