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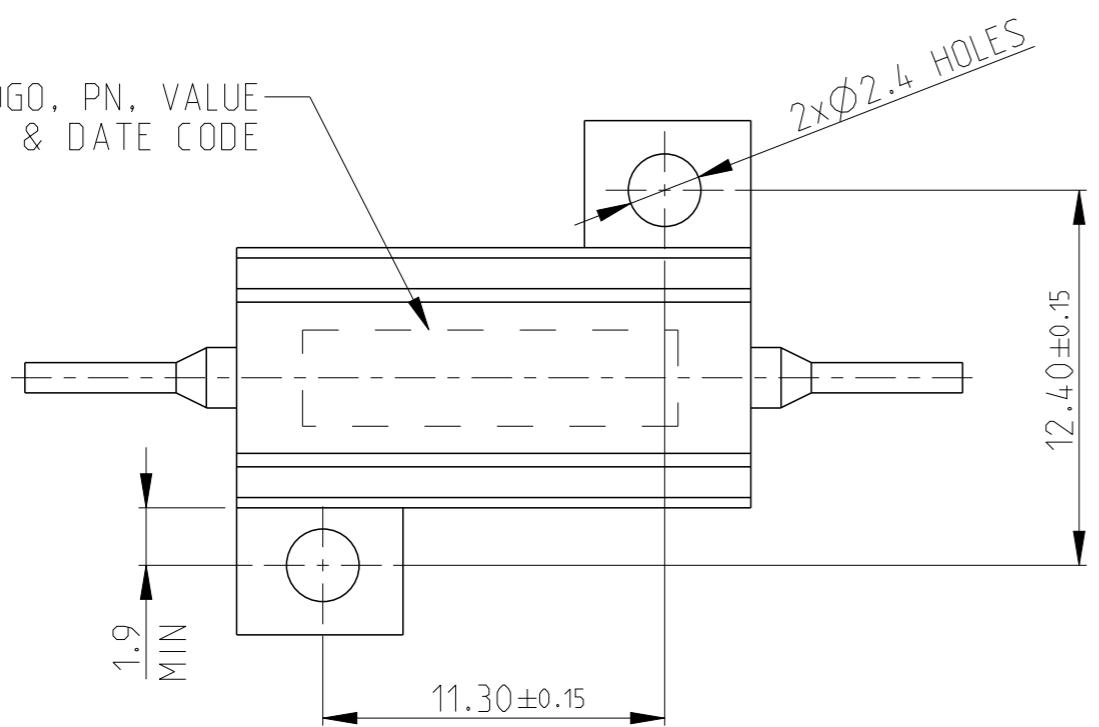
RELEASED FOR PUBLICATION

NOV. 2005

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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
E	B	B2		Released as per ECR-09-006012	16-MAR-09	SP	JC
		B3		ECR-13-007945	14MAY2013	KR	TN

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 : $\Delta R \leq 1\%$ PER 1000Hrs

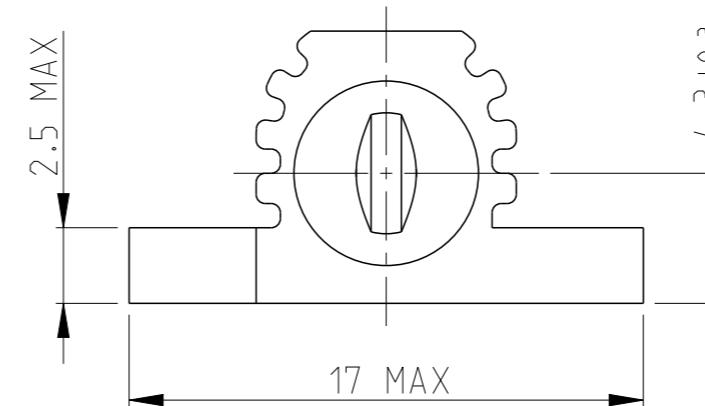
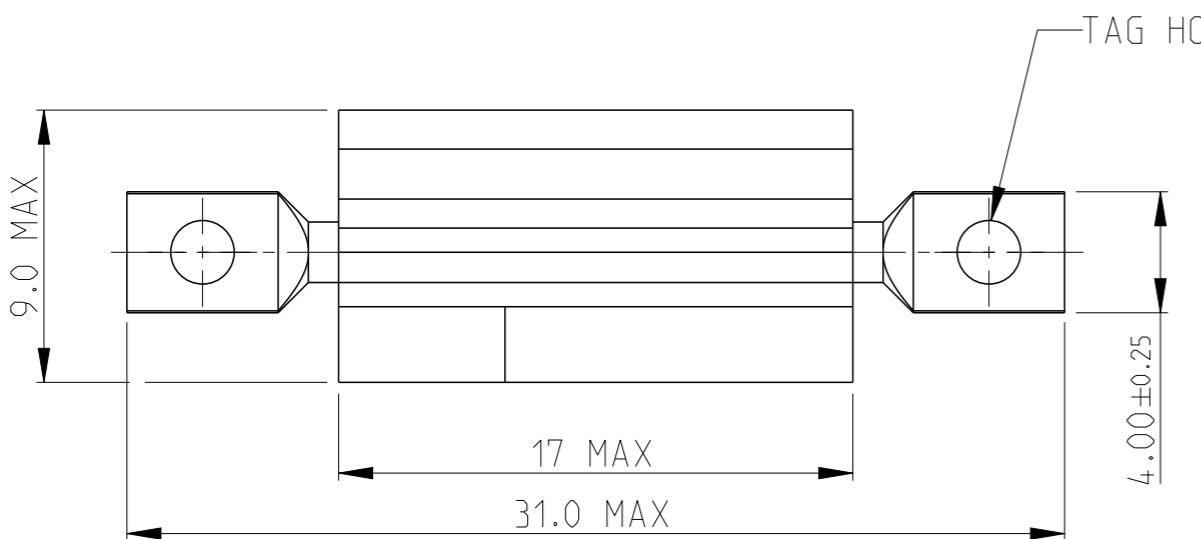
ISOLATION VOLTAGE : 1400V DC/AC pk

MAX WORKING VOLTAGE : 150V DC/AC rms

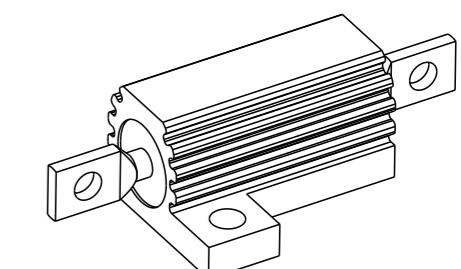
TEMP COEFFICIENT : > 1R0 50ppm

> 100R 25ppm

CLIMATIC CATEGORY : 55/200/56



RoHS Compliant

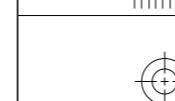


SCALE 2:1

THIS DRAWING IS A CONTROLLED DOCUMENT.

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

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FINISH

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DWN 07.NOV.05
D. KENNEDY 07.NOV.05CHK 07.NOV.05
J. CATCHPOLE 07.NOV.05APVD 07.NOV.05
J. CATCHPOLE

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

-



TE Connectivity

HSA 5 METAL CLAD RESISTOR

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SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1625963	-
Customer Drawing			
SCALE 4:1 SHEET 1 OF 1 REV B3			