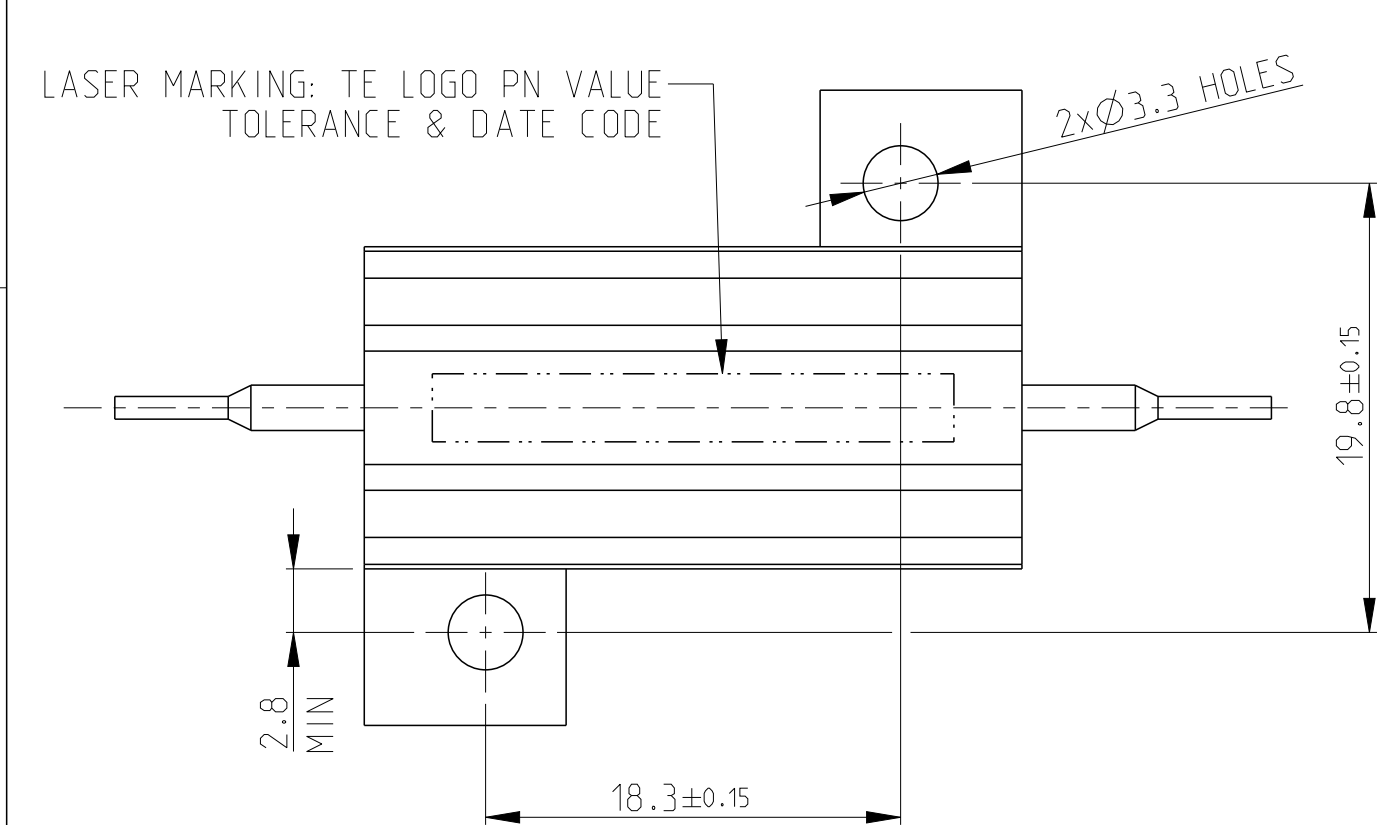


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B1	Released as per ECR-08-022292	4-Sep-08	SP	JC
	T	ECR-16-003733	12MAR2016	KR	TR



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 : 25 WATTS MOUNTED
ON STANDARD HEATSINK

BS OHMIC RANGE : R051 TO 27K

STABILITY : ΔR < =1% PER 1000Hrs

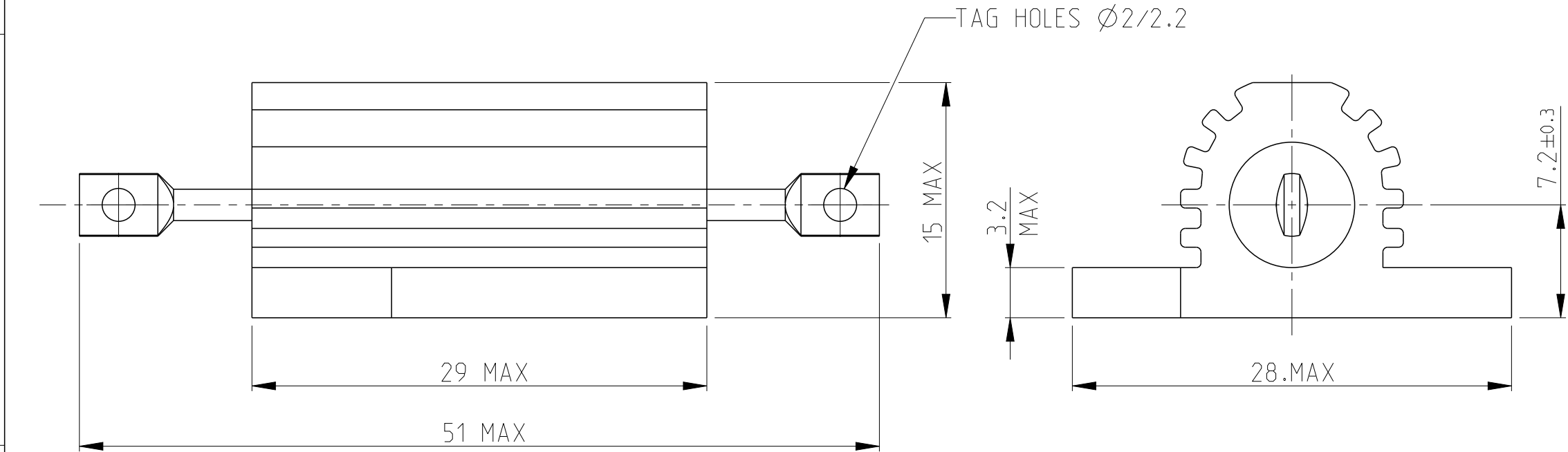
ISOLATION VOLTAGE : 2500V DC/AC pk

MAX WORKING VOLTAGE : 500V DC/AC rms

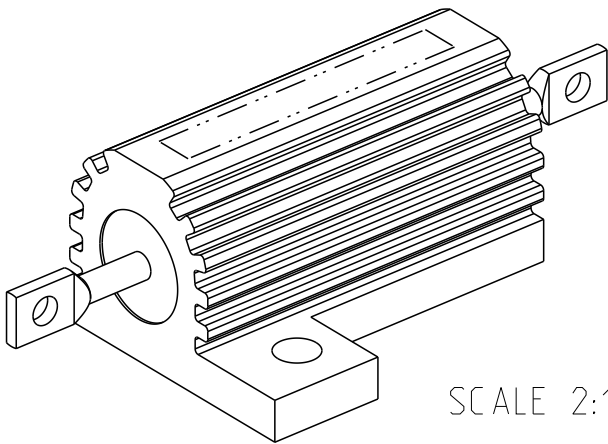
TEMP COEFFICIENT : > 1R0 50ppm

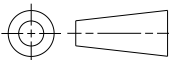
> 100R 25ppm

CLIMATIC CATEGORY : 55/200/56



RoHS Compliant



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DAVE KENNEDY CHK J CATCHPOLE APVD J CATCHPOLE PRODUCT SPEC - APPLICATION SPEC - WEIGHT -	30.SEP.05 03.OCT.05 03.OCT.05	 TE Connectivity					
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME HSA25 METAL CLAD RESISTOR						
	0 PLC ±0.5 1 PLC ±0.2 2 PLC ±0.1 3 PLC ± 4 PLC ± ANGLES 45°		SIZE A 3				CAGE CODE 00779	DRAWING NO C=1676625	RESTRICTED TO -
MATERIAL - material_2	FINISH - finish_spec_2	CUSTOMER DRAWING			SCALE 3:1	SHEET 1 OF 1		REV T	