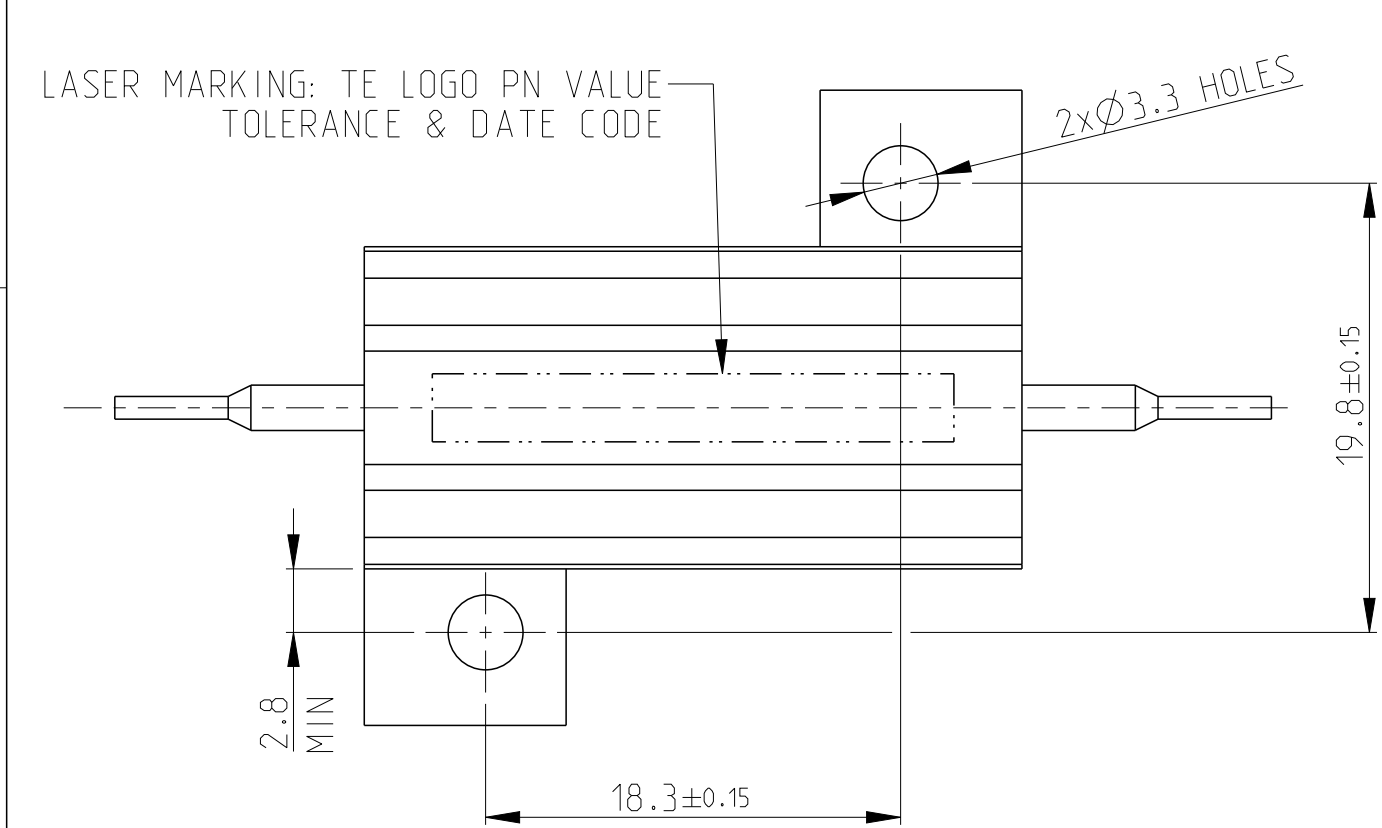


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B1	Released as per ECR-08-022292	4-Sep-08	SP	JC
	T	ECR-16-003733	12MAR2016	KR	TR



- 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

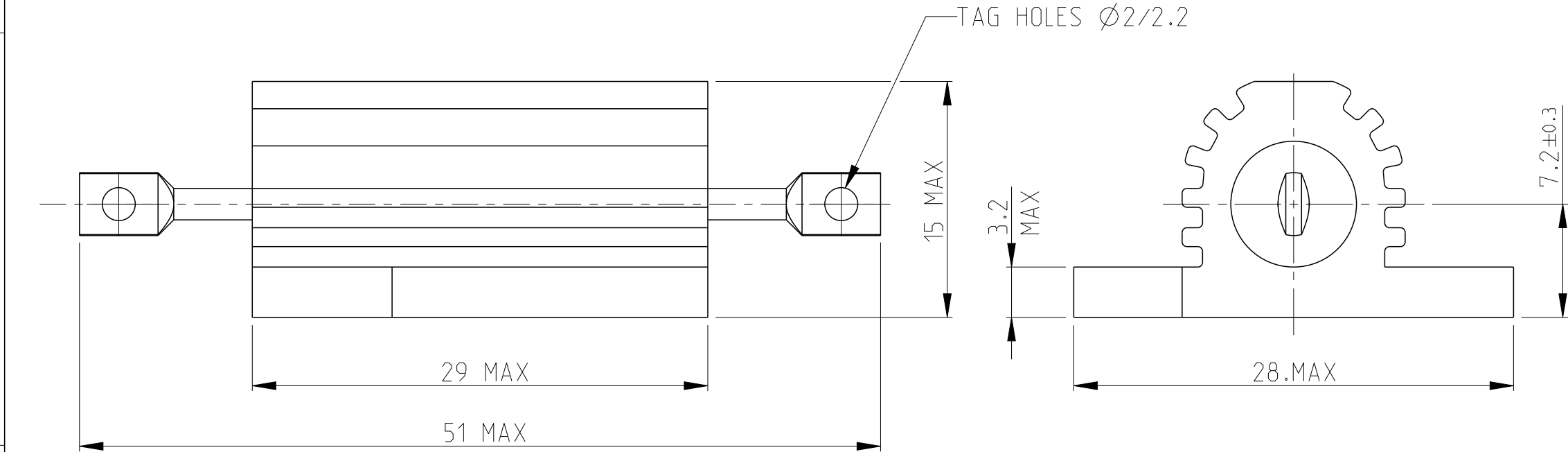
STABILITY : $\Delta R < = 1\%$ PER 1000Hrs

ISOLATION VOLTAGE : 2500V DC/AC pk

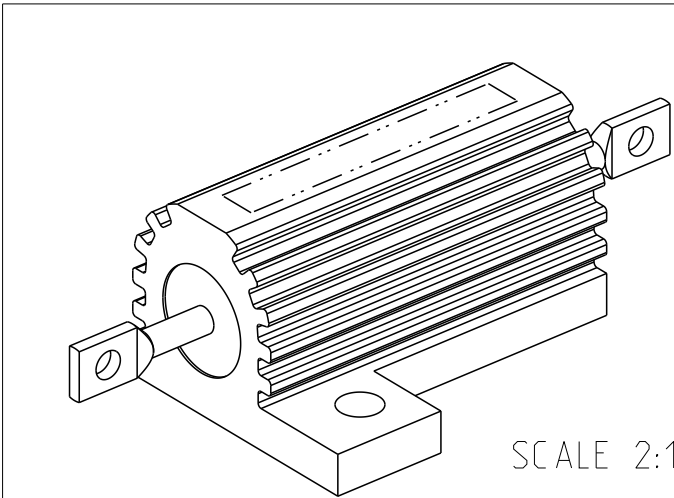
MAX WORKING VOLTAGE : 500V DC/AC rms

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

CLIMATIC CATEGORY : 55/200/56



RoHS Compliant



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	30.SEP.05	 TE Connectivity		
		CHK	03.OCT.05			
		J CATCHPOLE	03.OCT.05	NAME HSA25 METAL CLAD RESISTOR		
		APVD	03.OCT.05			
		J CATCHPOLE		SIZE A3		
		PRODUCT SPEC				
		-		CAGE CODE 00779		
		APPLICATION SPEC				
		-		DRAWING NO C-1676625		
		WEIGHT	-			
		CUSTOMER DRAWING		RESTRICTED TO -		
				SCALE 3:1		
				SHEET 1 OF 1		
				REV T		