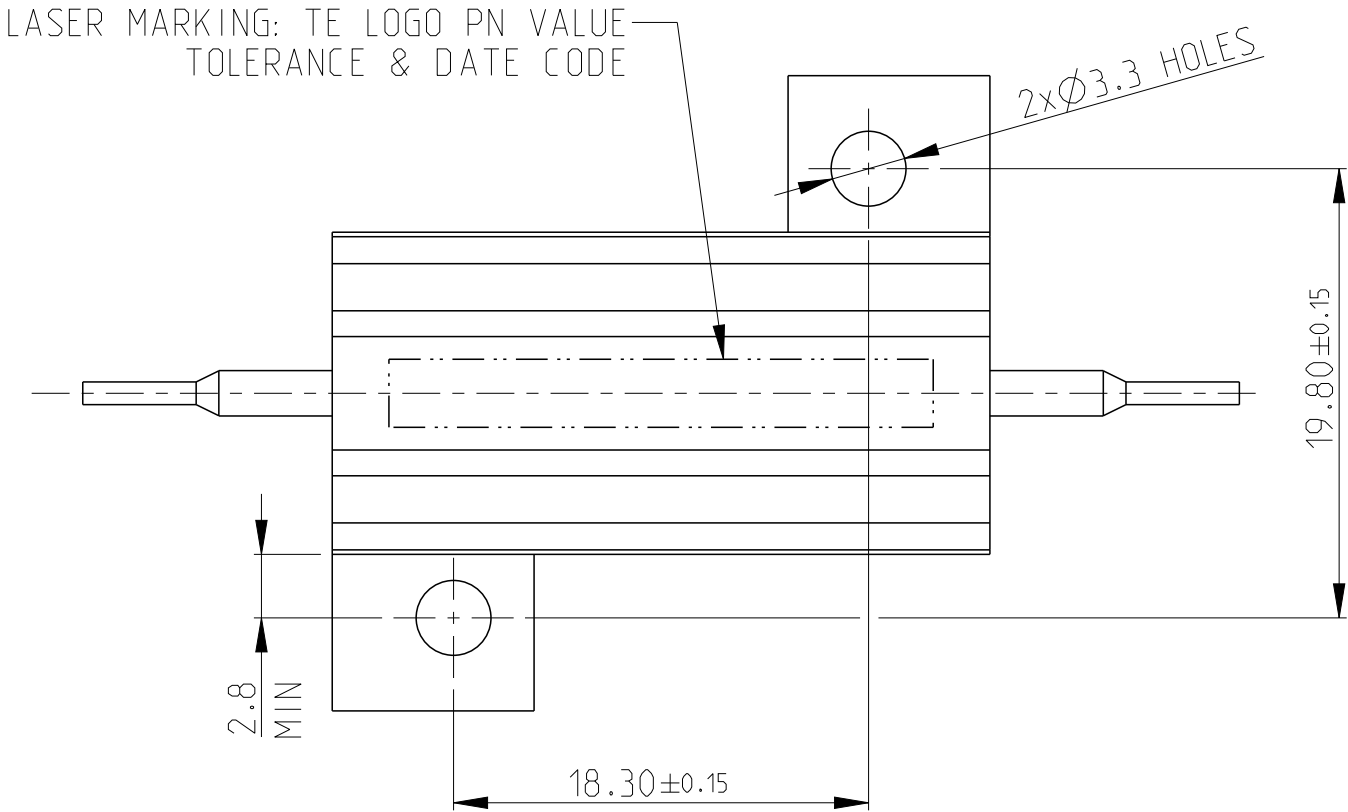


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
E	B		C 2	REVISED PER ECO-11-005150	29MAR2011	RK	HMR
			N	ECR-16-003725	12MAR2016	KR	TN



- 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

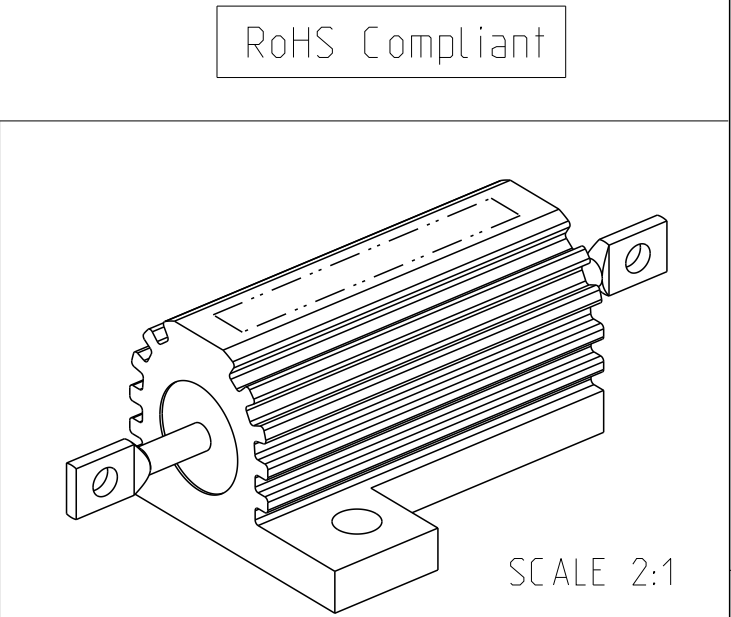
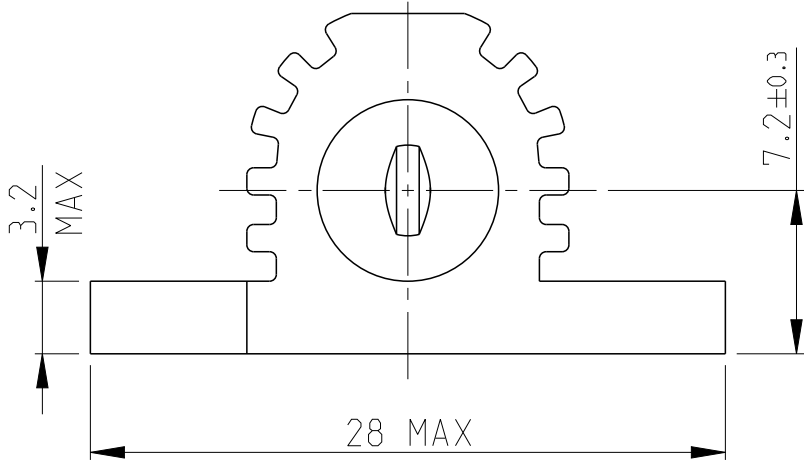
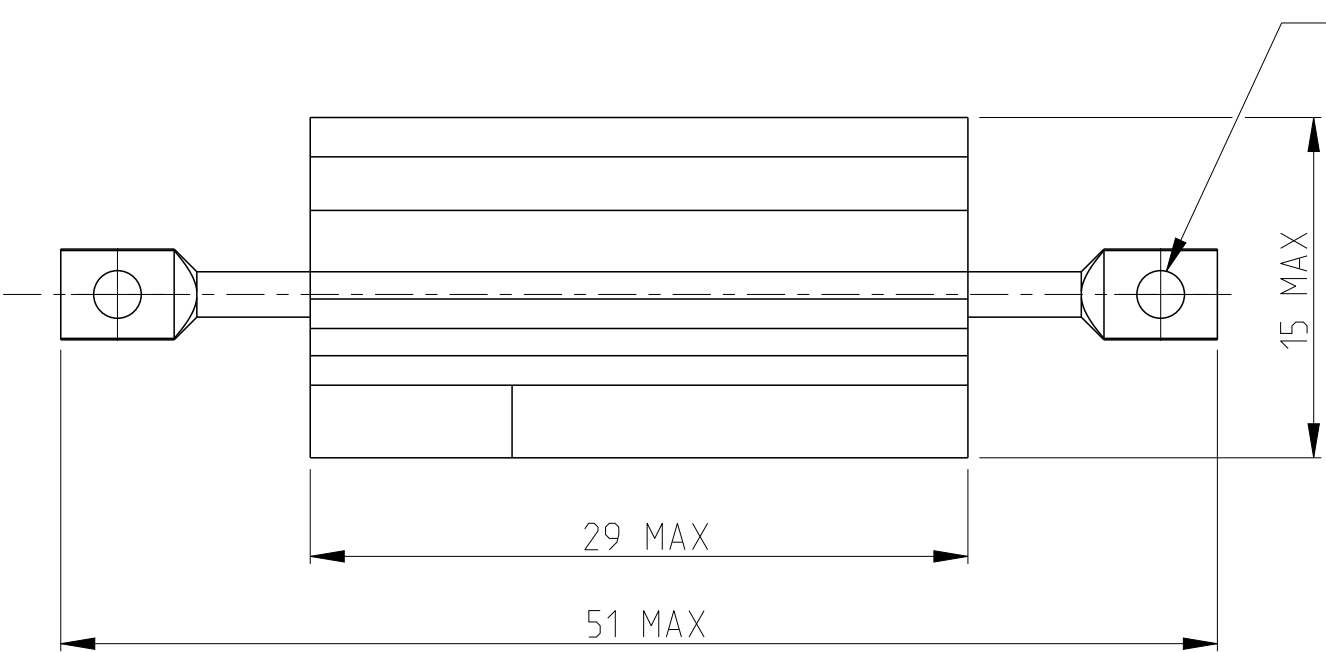
STABILITY : $\Delta R < = 1\%$ PER 1000hrs

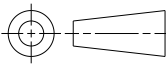
ISOLATION VOLTAGE : 2500V DC/AC pk

MAX WORKING VOLTAGE : 500V DC/AC rms

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

CLIMATIC CATEGORY : 55/200/56



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DAVE KENNEDY 29.SEP.05	 TE Connectivity					
		CHK J CATCHPOLE 30.SEP.05						
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD J CATCHPOLE 30.SEP.05	NAME HSA25 METAL CLAD RESISTOR				
	0 PLC ±0.5		PRODUCT SPEC	SIZE CAGE CODE DRAWING NO RESTRICTED TO				
	1 PLC ±0.2		-					
	2 PLC ±0.1		APPLICATION SPEC					
	3 PLC ±		-					
	4 PLC ±		-	A3 00779 C-1625971				
	ANGLES ±5°		WEIGHT					
MATERIAL -	FINISH -		-	CUSTOMER DRAWING				
			SCALE	3:1	SHEET	1 OF 1	REV	N