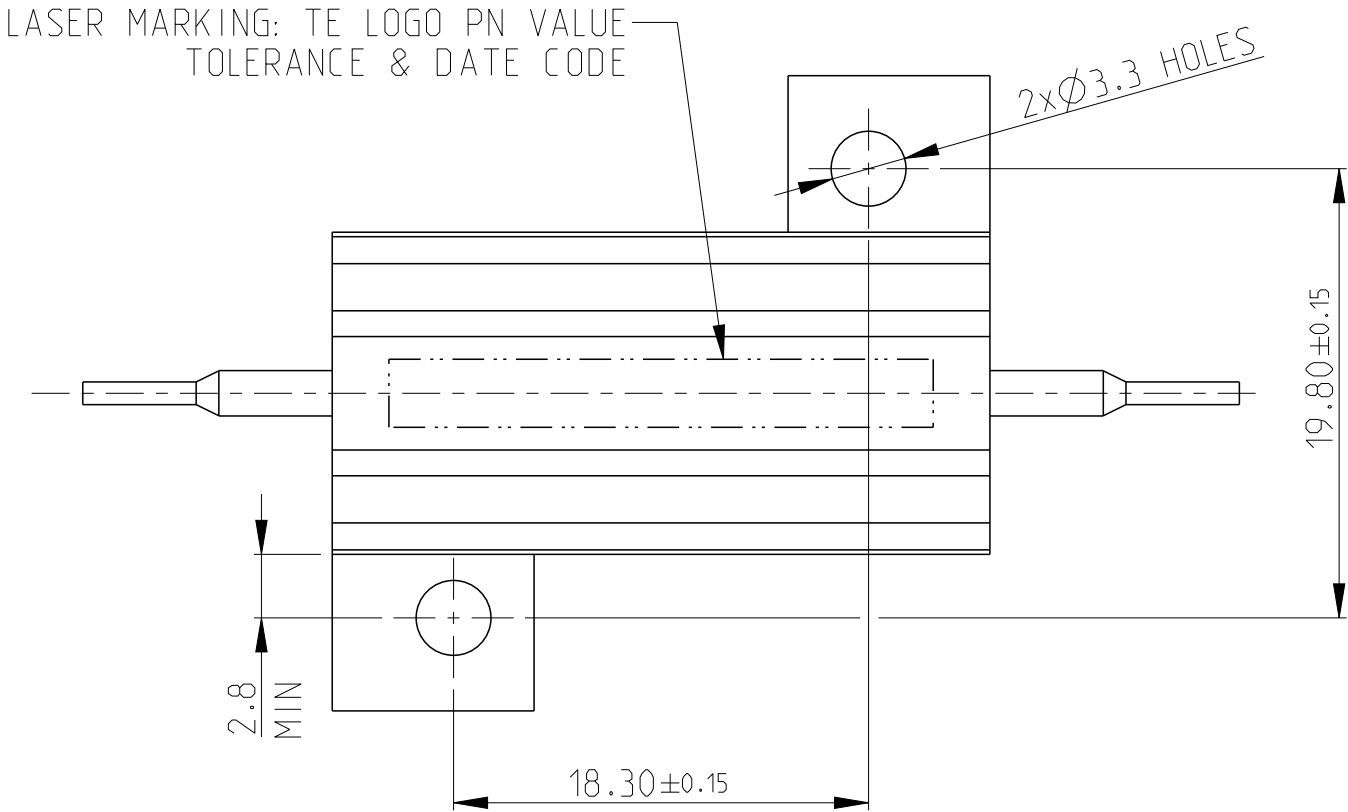


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
E	B		C 2	REVISED PER ECO-11-005150	29MAR2011	RK	HMR
			N	ECR-16-003725	12MAR2016	KR	TN



- 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

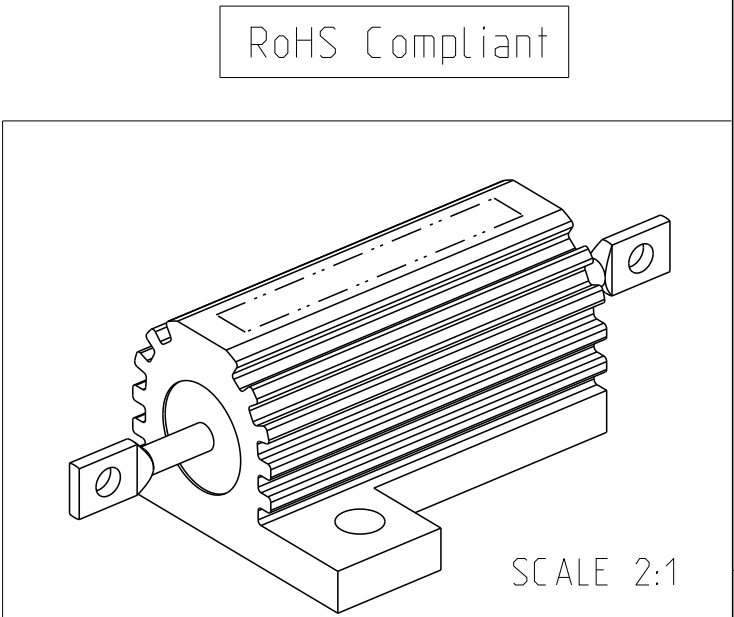
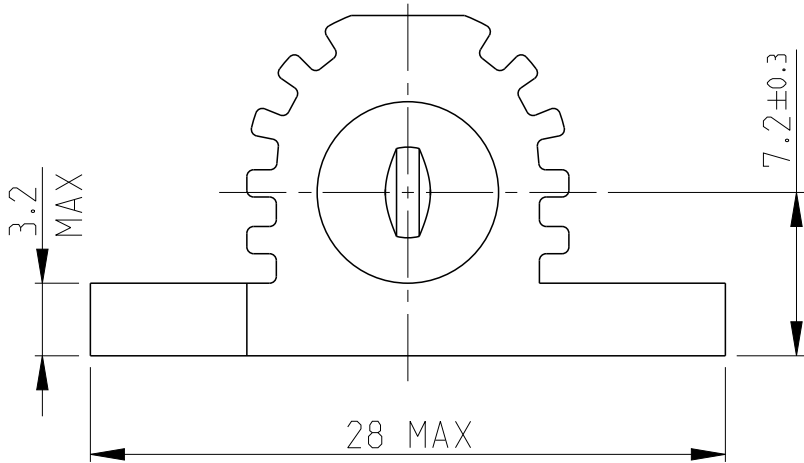
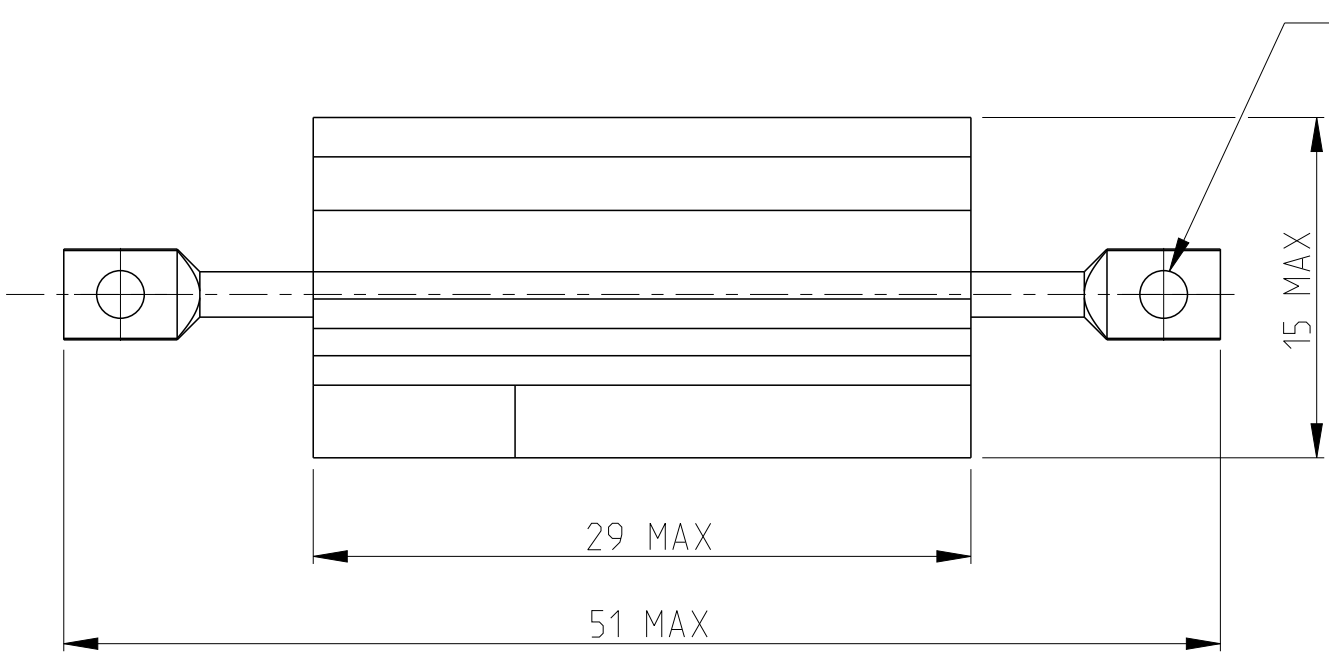
STABILITY : $\Delta R < = 1\%$ PER 1000hrs

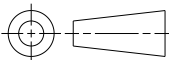
ISOLATION VOLTAGE : 2500V DC/AC pk

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 1 PLC ±0.2 2 PLC ±0.1 3 PLC ±- 4 PLC ±- ANGLES 45°		PRODUCT SPEC									
				- APPLICATION SPEC									
MATERIAL -		FINISH -		- WEIGHT -		SIZE A3		CAGE CODE 00779		DRAWING NO C-1625971		RESTRICTED TO -	
				CUSTOMER DRAWING						SCALE 3:1		SHEET 1 OF 1	