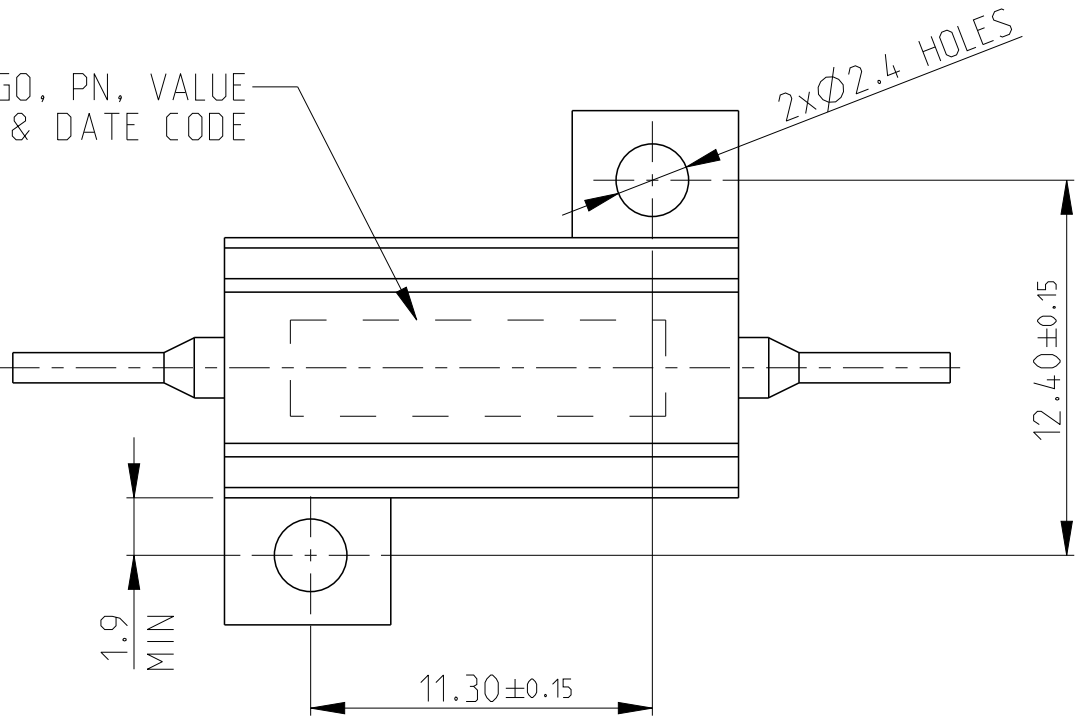


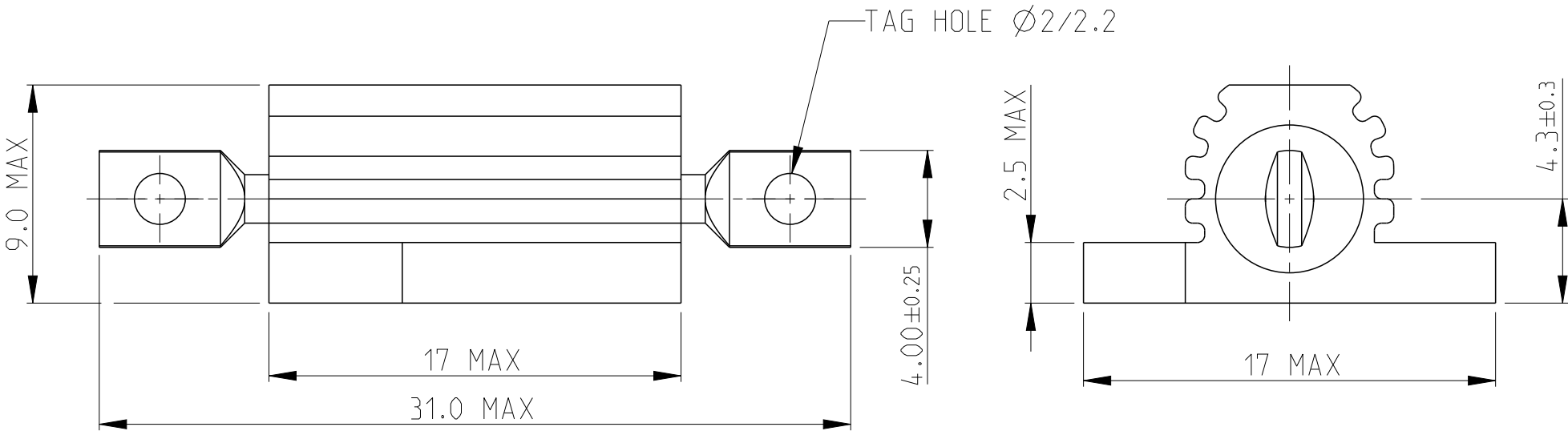
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
E	B		B2	Released as per ECR-09-006012	16-MAR-09	SP	JC
			B3	ECR-13-007945	14MAY2013	KR	TN

TE LOGO, PN, VALUE
TOLERANCE & DATE CODE

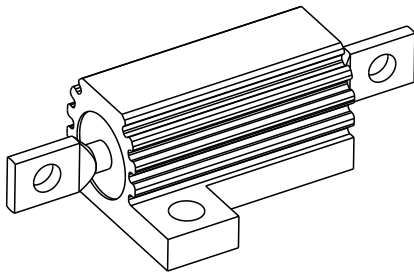


- 1 FOR FURTHER INFORMATION SEE DATA SHEET FOR HS SERIES-ALUMINIUM HOUSED RESISTORS
- 2 FOR A SPECIFIC PN FOR A RESISTANCE VALUE AND TOLERANCE, PLEASE REFER TO DMF
- 3 TECHNICAL SPECIFICATION


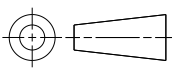
DISSIPATION AT 25°C : 10 WATTS MOUNTED ON STD HEATSINK
BS OHMIC RANGE : R051 TO 7KS
STABILITY : ΔR < =1% PER 1000Hrs
ISOLATION VOLTAGE : 1400V DC/AC pk
MAX WORKING VOLTAGE : 150V DC/AC rms
TEMP COEFFICIENT : > 1R0 50ppm
> 100R 25ppm
CLIMATIC CATEGORY : 55/200/56



RoHS Compliant



SCALE 2:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D KENNEDY 07.NOV.05	<div>TE Connectivity</div>			
DIMENSIONS: mm		CHK J CATCHPOLE 07.NOV.05				
	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD J CATCHPOLE 07.NOV.05	NAME HSA 5 METAL CLAD RESISTOR			
		PRODUCT SPEC -				
		APPLICATION SPEC -	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO -
		MATERIAL -	FINISH -	WEIGHT -	A3	
Customer Drawing			SCALE 4:1	SHEET 1	OF 1	REV B3