

4

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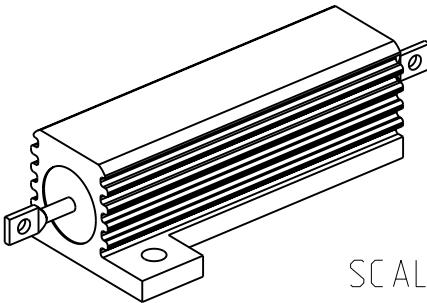
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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
E	B		D1	Released as per ECR-08-022292	4-Sep-08	SP	JC

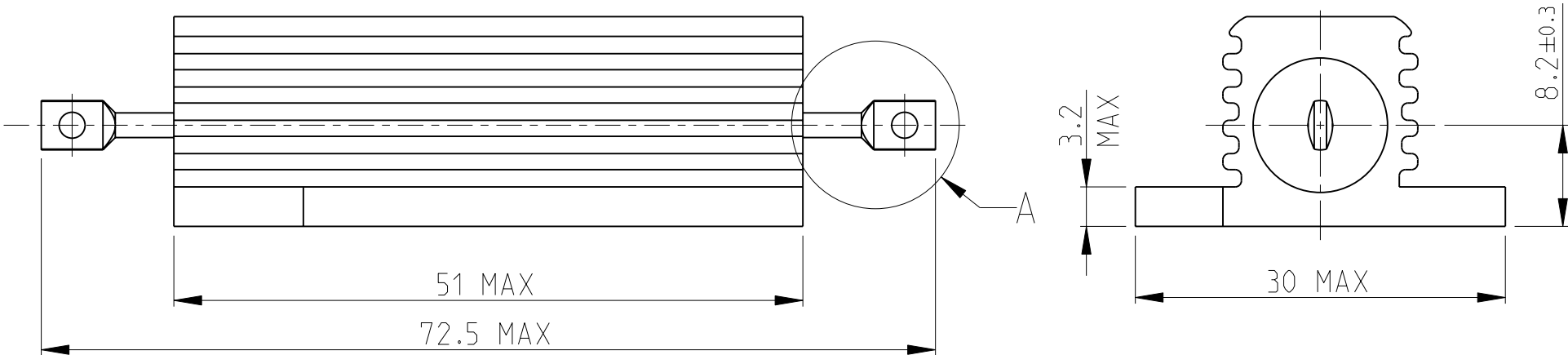
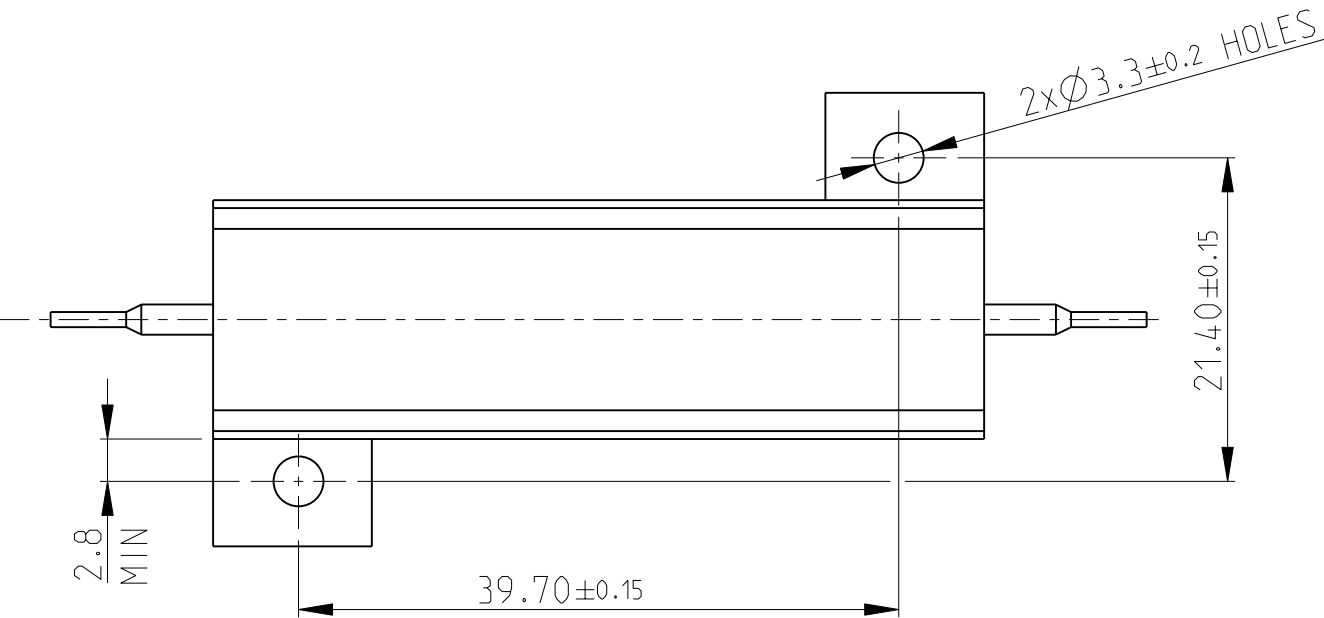
- 1 FOR FURTHER INFORMATION SEE DATA SHEET FOR HS SERIES-ALUMINIUM HOUSED RESISTORS
- 2 FOR A SPECIFIC PN FOR A RESISTANCE VALUE AND TOLERANCE, PLEASE REFER TO DMF
- 3 TECHNICAL SPECIFICATION

DISSIPATION AT 25°C : 50 WATTS MOUNTED ON STANDARD HEATSINK
BS OHMIC RANGE : R051 TO 72K
STABILITY : $\Delta R < = 1\%$ PER 1000Hrs
ISOLATION VOLTAGE : 2500V DC/AC pk
MAX WORKING VOLTAGE : 1250V DC/AC rms
TEMP COEFFICIENT : $> 1R0 \quad 50ppm$
 $> 100R \quad 25ppm$
CLIMATIC CATEGORY : 55/200/56

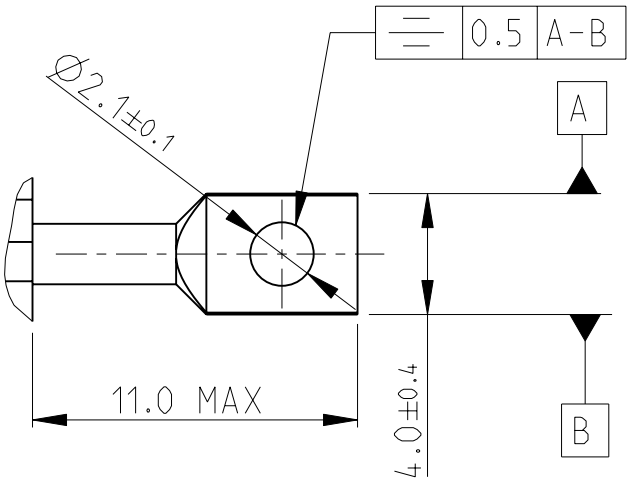
RoHS Compliant



SCALE 1:1



DETAIL A
SCALE 4:1



THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN DAVE KENNEDY	22.SEP.05	Tyco Electronics Corporation Dorcan, Swindon, SN3 5HH		
		CHK J CATCHPOLE	23.SEP.05			
		APVD J CATCHPOLE	23.SEP.05	NAME NHSA50		
		PRODUCT SPEC	-			
		APPLICATION SPEC	-			
		WEIGHT	-	SIZE A3	CAGE CODE 00779	DRAWING NO C-1625985
		CUSTOMER DRAWING	SCALE 3:1	SHEET 1	OF 1	REV D1