

4

3

2

1

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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
E	B	BB	INITIAL RELEASE	17NOV2015	KR TN

360.0±3.0
 50.0±1.0
 8.0

NOTES:

1. RATED POWER: 500W
2. TEMPERATURE COEFFICIENT OF RESISTANCE: $< \pm 400 \text{ppm}/^\circ\text{C}$
3. INSULATION RESISTANCE DC 500V - 20 M Ohms MIN.
4. FAULT CONDITION: 11kW FOR 3 SECONDS
5. FOR FURTHER INFORMATION SEE DATASHEET FOR TE SERIES HIGH POWER WIRE WOUND RESISTOR
6. FOR SPECIFIC PART NUMBER, RESISTANCE VALUE AND TOLERANCE PLEASE REFER TO SMART PART SEARCH

16.00
 279.0±4.0
 5.0
 101.0±3.0
 50.0±2.0
 316.0±2.0
 338.0±5.0
 $\phi 6.0$

2.0
 AIR VENTING HOLES
 4 Nos
 $\phi 34.0$
 45.0±1.0

RoHS Compliant

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN RAGHAVENDRA K 16NOV2015	TE Connectivity	
DIMENSIONS: mm		CHK ALLAN P 16NOV2015		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD TONY N 16NOV2015	TE 500 SERIES	
0 PLC ±0.5		PRODUCT SPEC	SIZE	RESTRICTED TO
1 PLC ±0.1		APPLICATION SPEC	CAGE CODE	
2 PLC ±0.05			DRAWING NO	
3 PLC ±		WEIGHT	A2100779	C-1879450
4 PLC ±			SCALE 1:1	SHEET 1 OF 1
ANGLES ±0.5°		CUSTOMER DRAWING	REV BB	
FINISH				

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