



FERROTEC CONFIDENTIAL

- 1). The resistance of the module shall be within 1.672 to 2.042 ohms at an ambient temperature of 25 degrees Celsius.
- 2). Material of lead wires: #20 AWG Type-E Teflon MIL-W-16878E/4.
- 3). The end of the lead wires shall be pre-tinned.
- 4). Part Number and Lot Number should be stamped on the cold side with Black color.

ROHS COMPLIANCE

Item	Value	Conditions				
Imax	7.0A	Qc=0, DT=DTmax, Th=50℃				
Vmax	17.3V	Qc=0, I=Imax, Th=50°C				
DTmax	106℃	Qc=0, I=Imax, Th=50℃				
Qcmax	24W	I=Imax, DT=0, Th=50℃				
Thmax	200℃	Maximum Processing Temperature				



General Dimension Tolerance					PLs	Date	Summary Of Modification	Ву	Designed	2014/4/6	Finished Mark	Title	Proj.	
Process	Cut	ting	Forgin	1/	V				_	Fangliang Hou		N. de de de	2020/157/070B	3
	Common	Special	Commo	7	T				٦٢	Yongging Wu	2014/4/6	Material	Describe Number	Angle
less than 6	±0.1	±0.15	+0.5	∇	Ť					Approved		Finish	Drawing Number	$1_1/1$
6 up to 30	±0.2			ケ	1				Ė	i ''			T1506-2000	1/1
30 up to 120				_ ^	+	-	+	-	╌	Approved		Raw Material Size	·	1/ I
120 up to 315	±0.5	±0.25	±1.0	γ,	\				┍	1			1 /11	Rev.
315 up to 1000	±0.8	±0.4	±1.5	\mathbb{Z}	<u> </u>				5	Approved		Raw Material Weight	1 8B240 Do No	1 / 1
Angel	±5°	±1°	±5°	V	V				Ы				Scale	