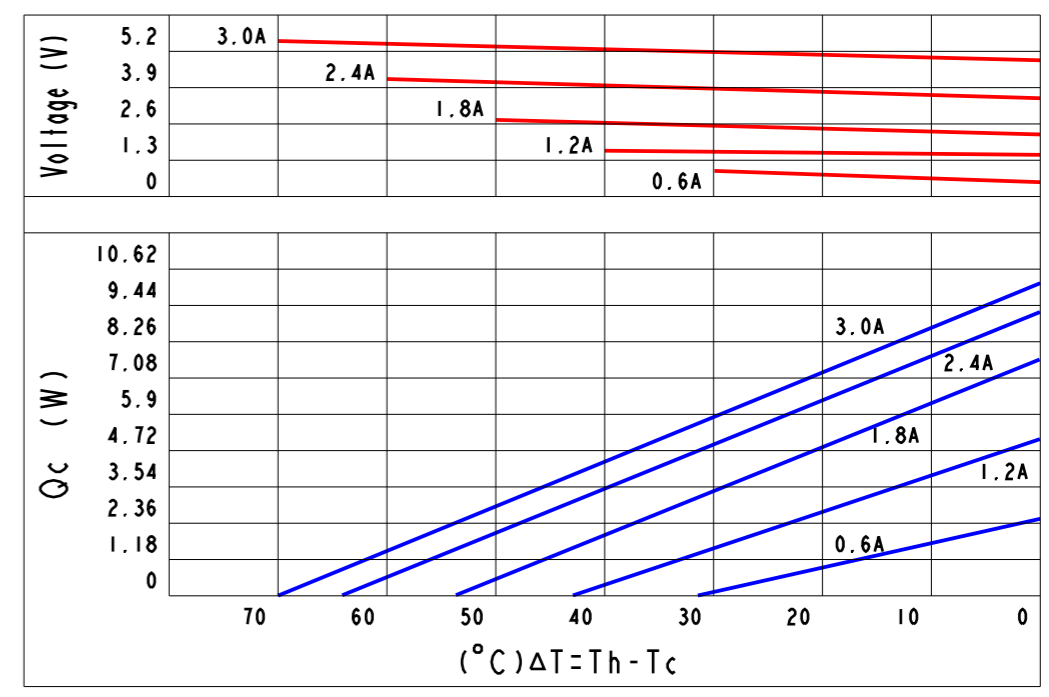


REVISIONS					
REV.	POS.	DESCRIPTION	DATE	DRW	APP
A		INITIAL CREATION	2022/07/01	Gory	Mason

Curve Chart(Be Confined To TE01-044032595):



Part Number And Feature:

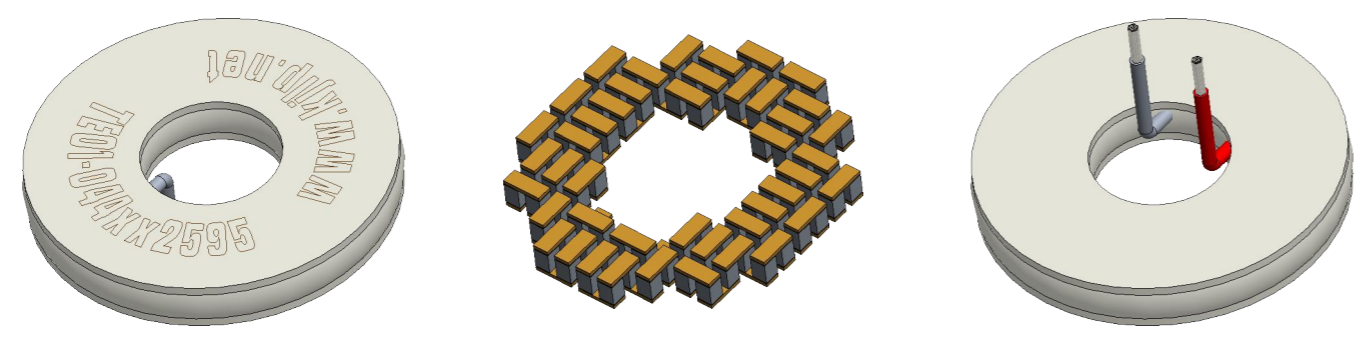
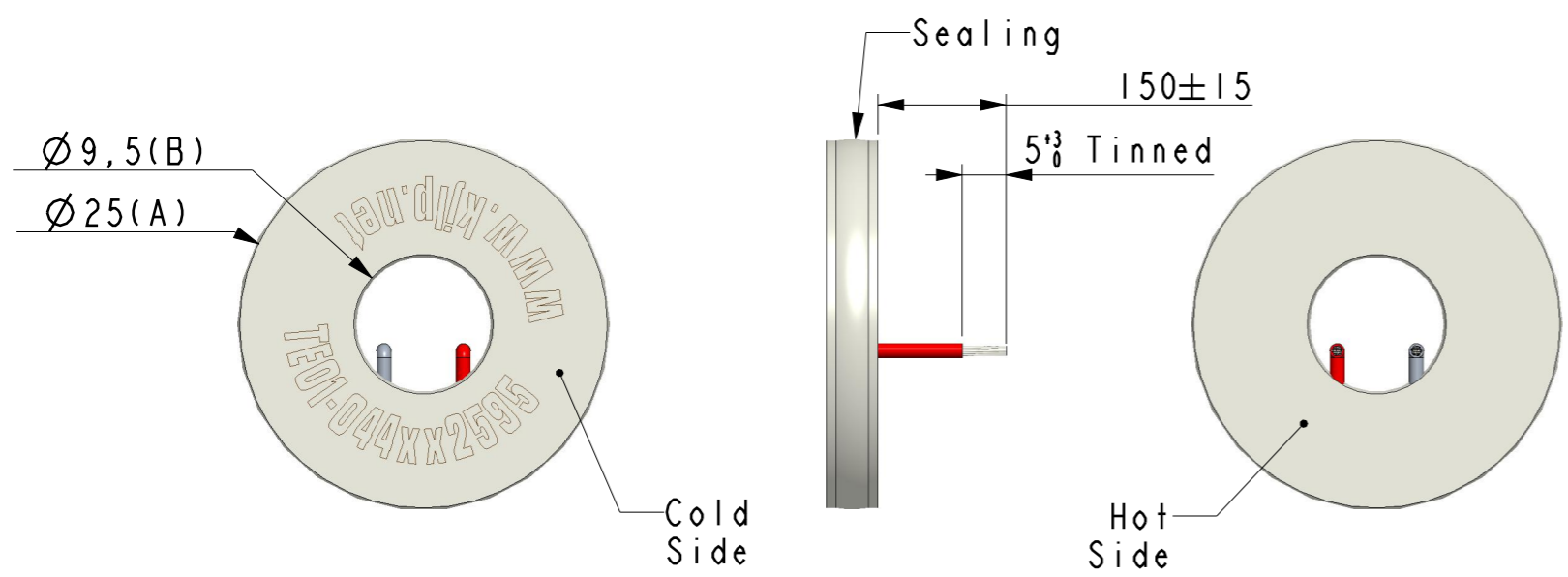
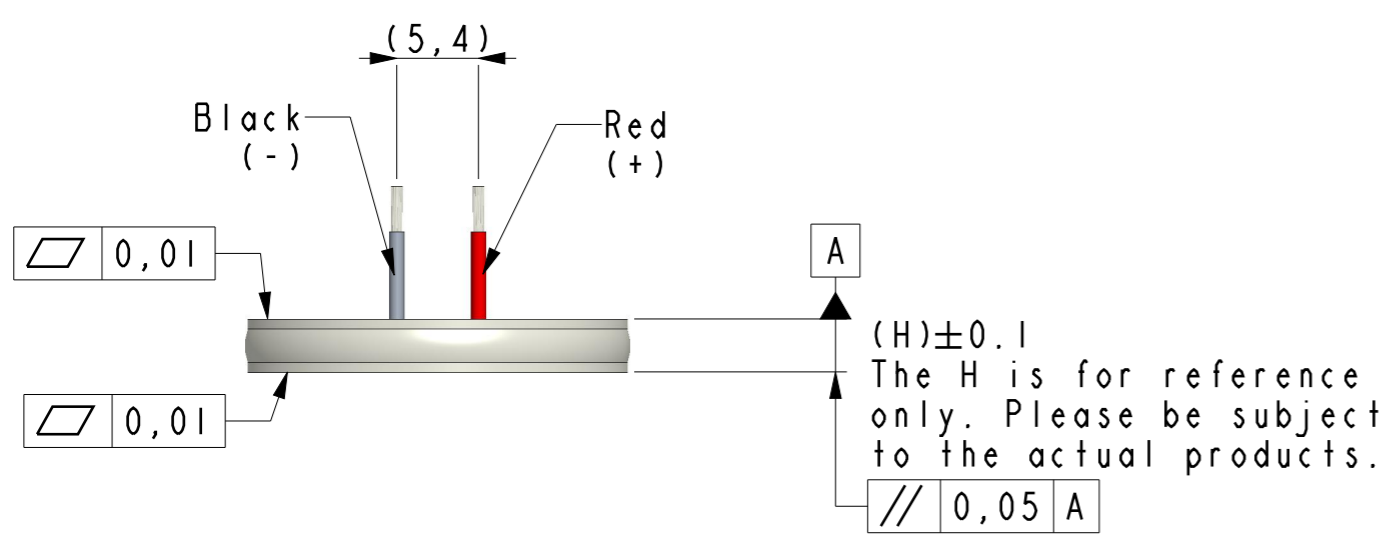
T	E	O	I	-	0	4	4	x	x	2	5	9	5	Sealing	YES
↓	↓				↓	↓	↓	↓	↓	↓	↓	↓	↓	Operation Temperature	125°C(Max.)
Thermo	Electric	Chip(O Type)	Stage Stack		N & P	Stack	Quantity	Current	A(Max.)	Dimension	(A)	Dimension	(B)	Melting Point	138°C
														Storage Temperature	-60°C~100°C
														RoHS	YES

Technical Data:

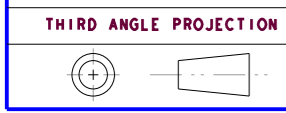
ITEM	Part NO.	Stack(P&N)	A(Max.)	V(Max.)	Qc(W) /Th=27°C/ ΔT(°C)	DIM(A)	DIM(B)	DIM(H)
1	TE01-044032595	44	3 A	5.2 V	10.6W	70°C	∅25	∅9.5

Notes:

1. Printing always on cold side.
2. Torlerance of thermo and electric parameters ±10%.
3. Please mount heat sink before you use it. also, please do not exceed the extra voltage at any time.
4. Please contact with us if you need Melting Point 183°C (Operation Temperature 150°C Max.) and 235°C (Operation Temperature 200°C Max.) type.



\*DO NOT SCALE DRAWING



THIS DRAWING AND THE DATA DISCLOSED HEREIN OR HEREWITH IS NOT TO BE REPR ODUCE  
USED OR DISCLOSED OR IN PART TO ANYONE WITHOUT THE PERMISSION OF KJLP (SHENZHEN) ELECTRONICS  
CO., LTD.

<p>1. UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE MM 2 TOLERANCE ARE AS FOLLOWS: 0 &lt; X &lt; 2 ± 0.06 2 &lt; X &lt; 10 ± 0.08 10 &lt; X &lt; 50 ± 0.12 50 &lt; X &lt; 100 ± 0.16 100 &lt; X &lt; 200 ± 0.20 200 &lt; X &lt; 300 ± 0.30 ANGLES ± 0.5°</p>	PART No.	TE01-044xx2595	DESCRIPTION	DC 5.2V(Max.), 3A(Max.), 44 P&N, ∅25*∅9.5mm			
	SIGNATURE		DATE	<p>昆晶冷片(深圳)电子有限公司 KJLP (SHENZHEN)ELECTRONICS CO., LTD email: kjlp@kjlp.net http:// www.kjlp.net Tel: +86-755-82528352 Fax: +86-755-22639899</p>			
	DRAWN BY	Gory	2022/07/01				
	CHECKED BY	Justin	2022/07/01				
	ENGR	Vivi	2022/07/01				
APPROVED BY	Mason	2022/07/01					
MATERIAL:	ISSUED BY	Jack	2022/07/01	CAD MODLE:	TE01-044xx2595.prt	SCALE: 1:1	REV: A
				CAD DWG:	TE01-044xx2595.drw	SIZE: A3	SHEET: 1 OF 1