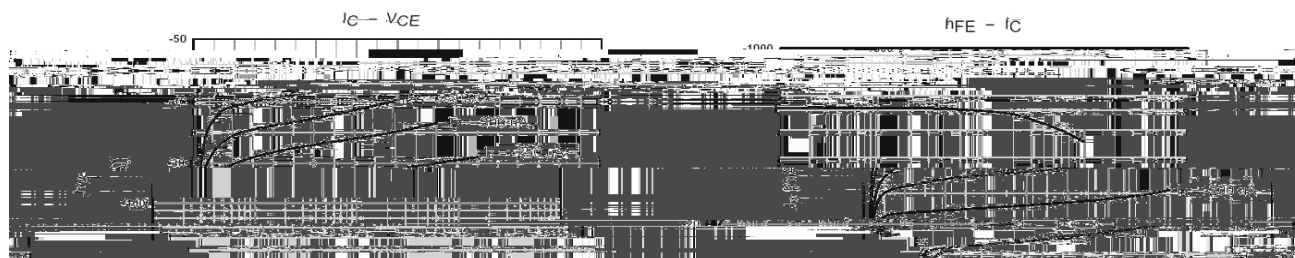
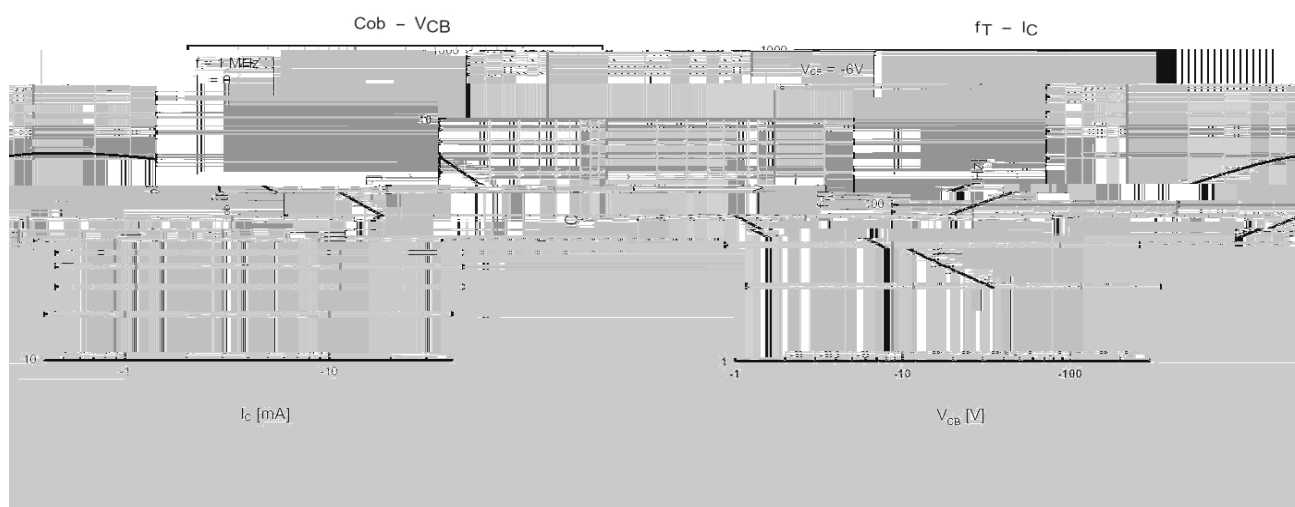


9015M
Rev.H Dec.-2023

@ f Parameter	... Z Symbol	f > Rating	% y Unit
Collector to Base Voltage	V _{CBO}	-50	V
Collector to Emitter Voltage	V _{CEO}	-45	V
Emitter to Base Voltage	V _{EBO}	-5.0	V
Collector Current	I _C	-100	mA
Collector Power Dissipation	P _C	200	mW
Junction Temperature	T _j	150	
Storage Temperature Range	T _{stg}	-55 150	

@ f Parameter	... Z Symbol	y i Ú ^ Test Conditions	Â 4 > Min	Á ° > Typ	Â Ý > Max	% y Unit
Collector to Base Breakdown Voltage	V _{CBO}					

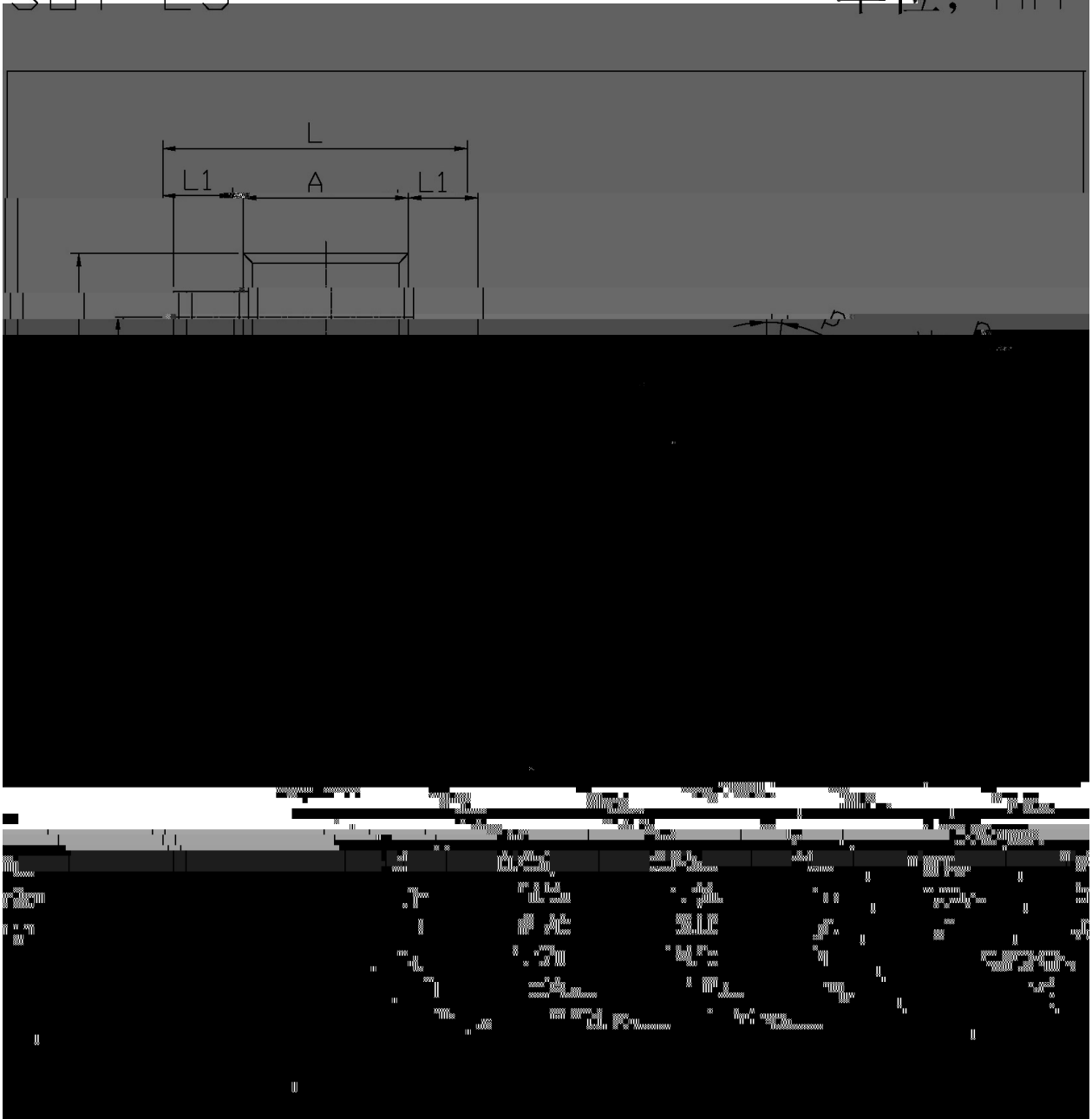
9015M / Electrical Characteristic Curve



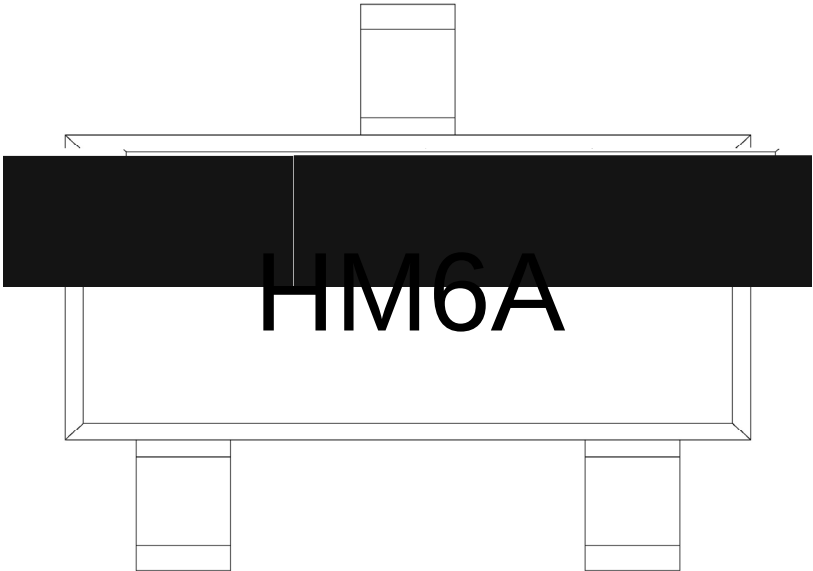
Ø □ =) ♂ / Package Dimensions

SOT-23

单位: mm



, M y f / Marking Instructions



^a ϕ y
. y , [W A
3 y ° Z W A
' y h_{FE}) W A

Note:
. y Company Code
3 y Product Type Code
' y h_{FE} Classifications Symbol Code

šWD t...•Žč (x/) / :KSVKXGZ[XK 6XULORK LUX /8 8KLRU] 9URJKXOTM 6

- ^ačy

1o•Ä½“† 150½180 - kž• 60½90sec;

2o•Q>“† 245 r5 - kž•4 Ò 5 r0.5sec;

3o•D N ò i Ò 0 ,† 2½10 - /sec.
- Note:

1.Preheating:150~180 - , Time:60~90sec.

2.Peak Temp.:245 r5 - , Duration:5 r0.5sec.

3. Cooling Speed: 2~10 - /sec.

ÂD /Cã p ¯ »] / Resistance to Soldering Heat Test Conditions

“†y 260 r5 - ž•y 10 r1 sec. Temp.:260±5 Time:10±1 sec

G P á / Packaging SPEC.

2 & x / REEL

Package Type	Units ;>û !H	Dimension ;>û p .	(unit Åmm³)
7>û ~ E			