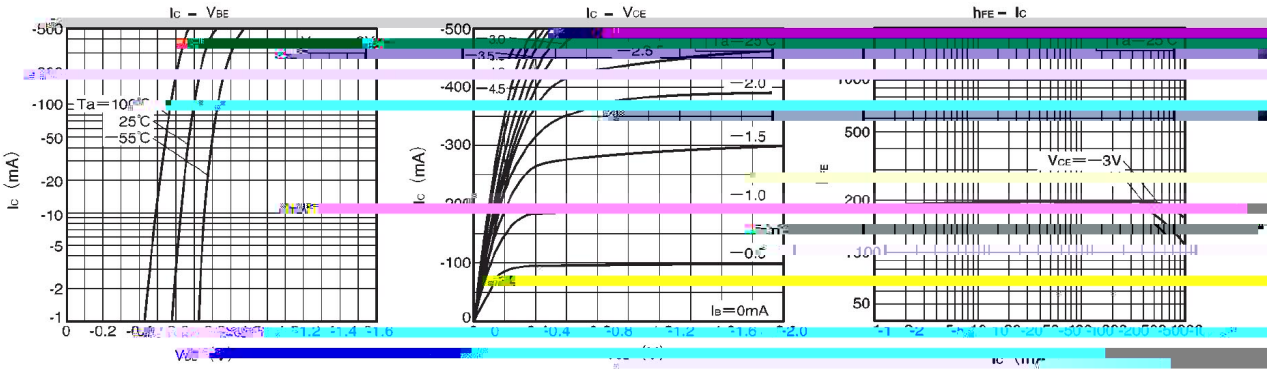
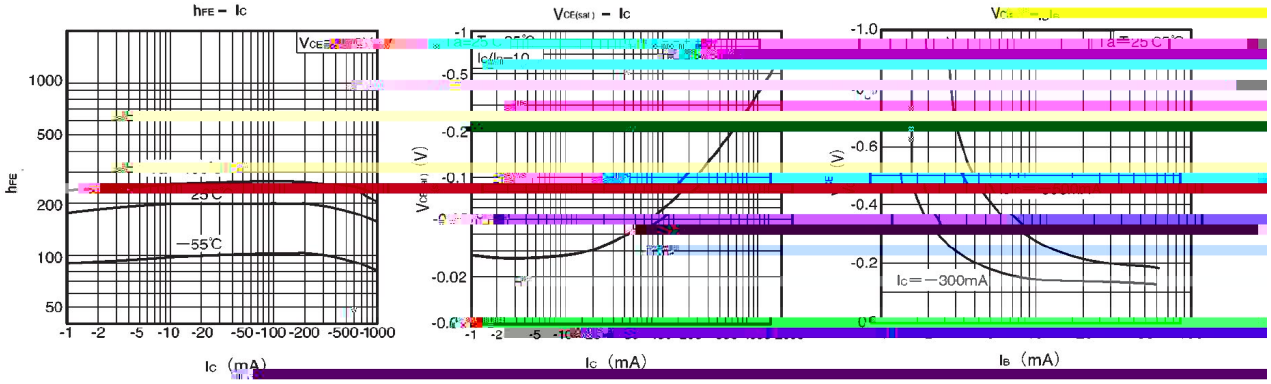
WR0<50 P ṂṂ Ḷ SQS ÆṀ ɥ s ǁ ˊ1 Silicon PNP transistor in a TO-92LM Plastic Package.

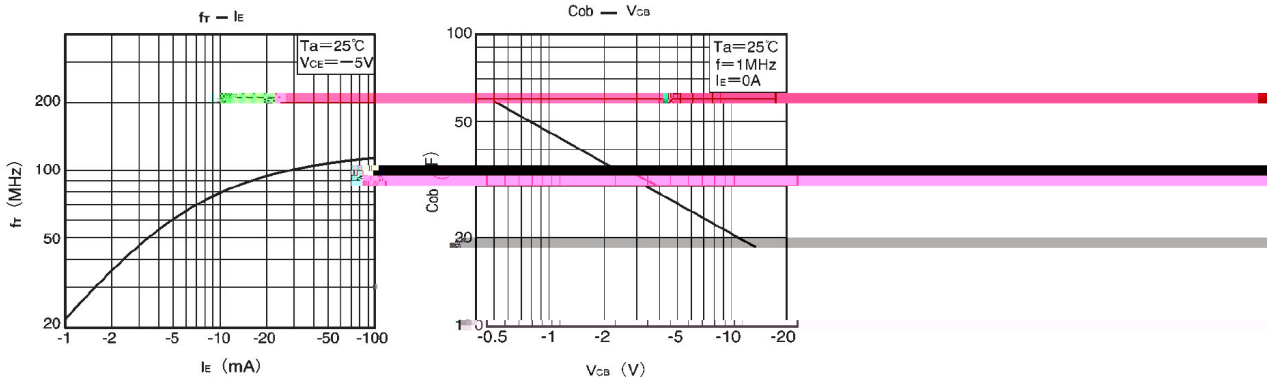
ت ᵓ я ᴗ Ӊ/љ 5VG4 ; 8 ; Ӥ ´
Low saturation voltage, complements the 2SD1858.

Ⱦˆˆˆ ʌ I ' ѿ ᶻ
tTT2 -7 4D0-7 17(.00018 Tc.224 (Silicoymbol(w)9ans/TT2 45 71TD-.574(kD001 Tc4.002)9a254(k)TjP Q Ma8)-6Rs

/ Electrical Characteristic Curve

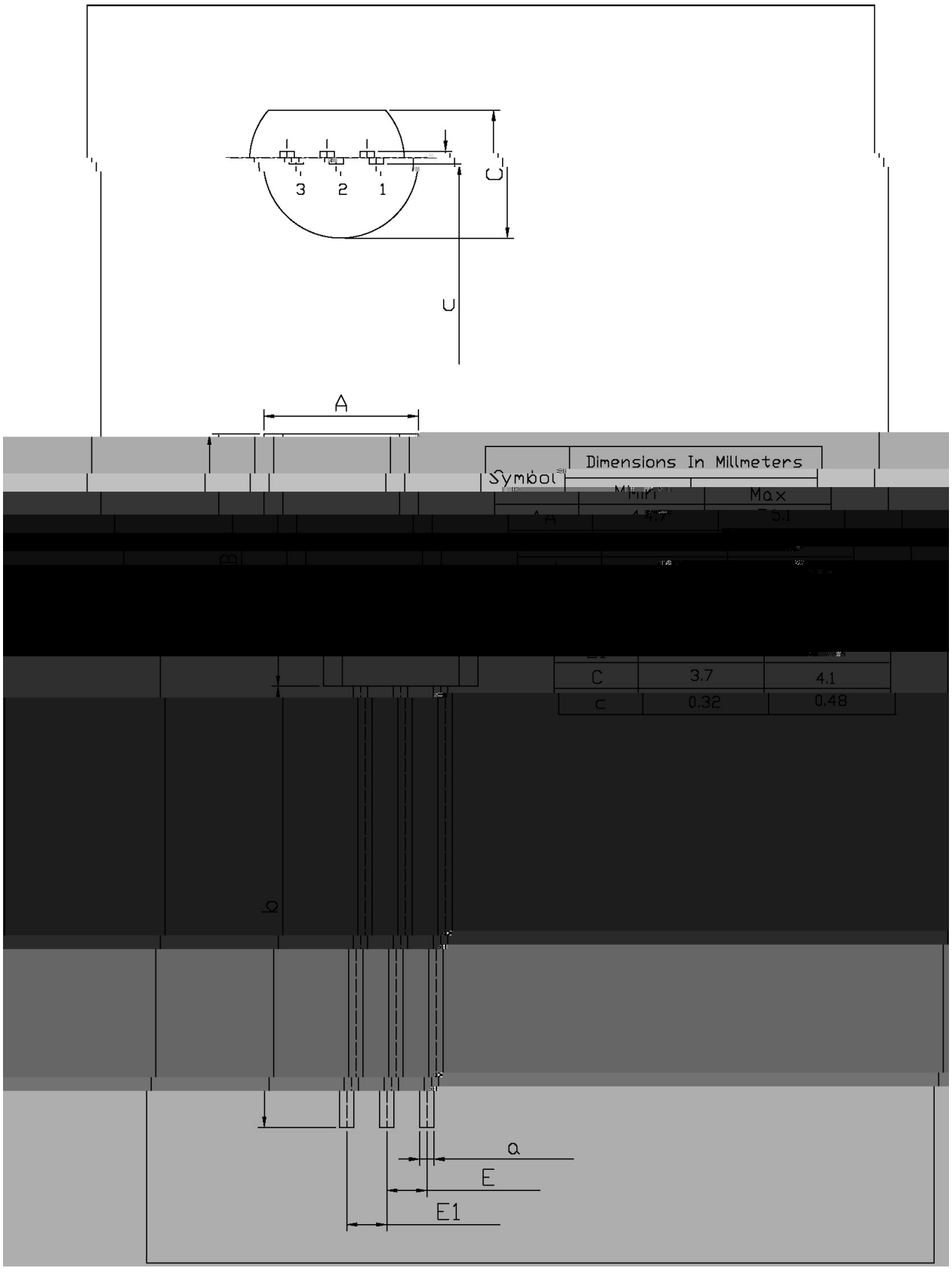




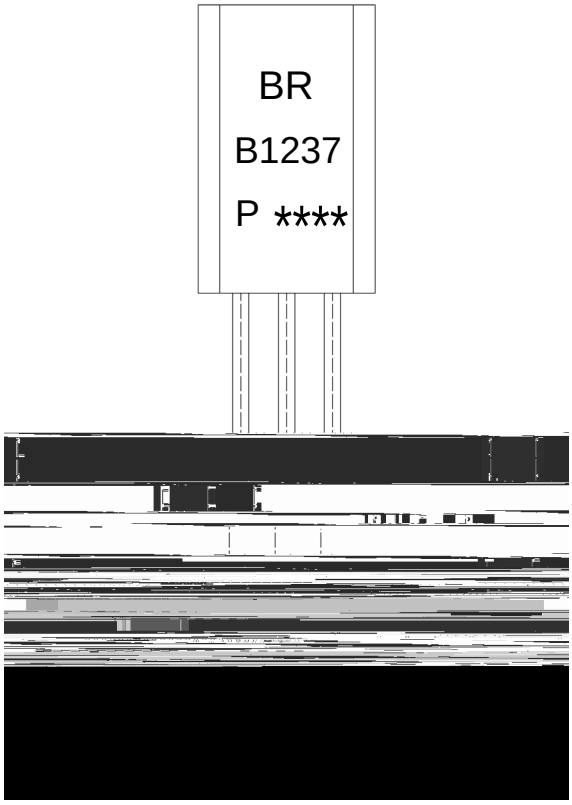


/ Package Dimensions

TO-92LM Unit: mm



/ Marking Instructions



ب ˝ χ

EU=	ѭ ʒ ᴵᴵ Ɱ
E456 : χ	ѭ ʒ ᴺ Ɱ
S=	ѭ kᴵᴴ ʻ ᶠ Ɱ
---- χ	ѭ ɨ ɾ ŋ̈ ᴺ Ɱ ɪ ɞ ɨ ɾ ŋ̈ ᴺ ψ ɾ

Note:

BR:	Company Code.
B1237:	Product Type.
P:	h_{FE} Classifications Symbol
****:	Lot No. Code,code change with Lot No.

( ) / Temperature Profile for Dip Soldering(Pb-Free)

ب ˝ χ

1 ǂ ♬ □ ỷ 25 Ḱ 150 ɬ ı ̀H ڑ 60 Ḱ 90sec;

2 Š Ö □ ỷ 255 ° 5 ɬ ı ̀H ڑ ̀Y ⺈ ⺮ 5 ° 0.5sec;

3 ì ̇ ⺈ ̨ ɔ ھ ỷ ⺮ 2 Ḱ 10 ɬ /sec.

Note:

1.Preheating:25~150 ɬ , Time:60~90sec.

2.Peak Temp.:255 ° 5 ɬ , Duration:5 ° 0.5sec.

3. Cooling Speed: 2~10 ɬ /sec.

/ Resistance to Soldering Heat Test Conditions

□ ỷ χ 270 ° 5 ɬ ̀H ڑ χ 10 ° 1 sec. Temp.:270±5 Time:10±1 sec

/ Packaging SPEC.

̈Ọ ̣ ɽ ɣ ɛ / BULK

Package Type	Units					Dimension (unit mm3)		
	Units/Bag /	Bags/Inner Box /	Units/Inner Box /	Inner Boxes/Outer Box /	Units/Outer Box /	Bag	Inner Box	Outer Box
TO-92LM	1,000	8	8,000	5	40,000	135×190	237×172×102	560×245×195

⺈ Ṿ ɣ ɛ / AMMO

Package Type	Units					Dimension (unit mm3)	
	Units/tape /	Tape/Inner Box /	Rows/Inner Box /	Inner Boxes/Outer Box /	Units/Outer Box /	Inner Box	Outer Box
TO-92LM	2,500	1	100	10	25,000	328×230×42	480×346×235 547×407×268

/ Notices