

2SB716

Rev.E Mar.-2016

TO-92LM

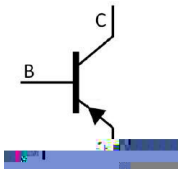
PNP

Silicon PNP transistor in a TO-92LM Plastic Package.

2SD756

Complementary pair with 2SD756.

Low frequency high voltage amplifier.



PIN1 Base

PIN 2 Collector

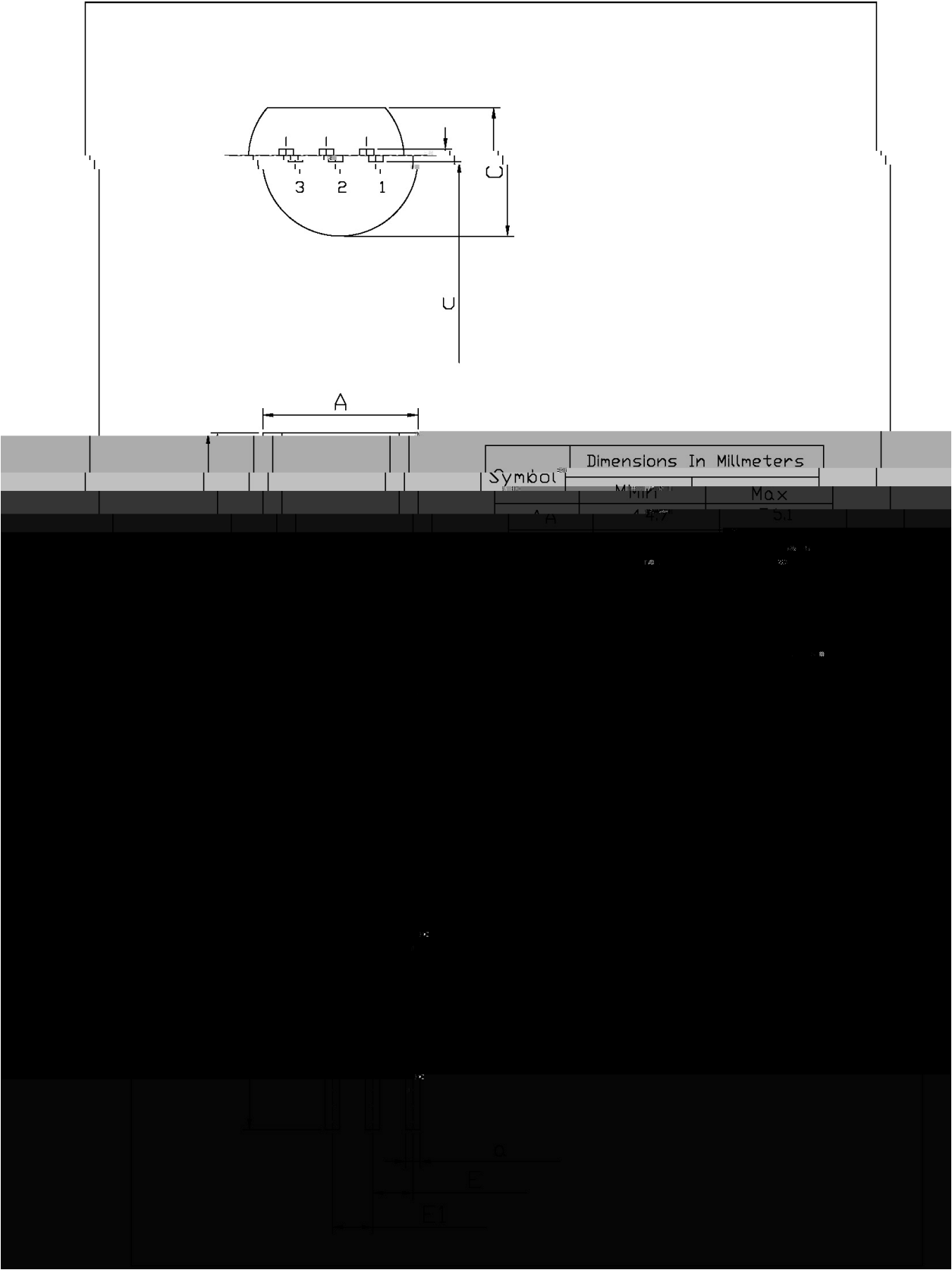
PIN 3 Emitter

Parameter	Symbol	Rating	Unit
Collector to Base Voltage	V_{CBO}	-120	V

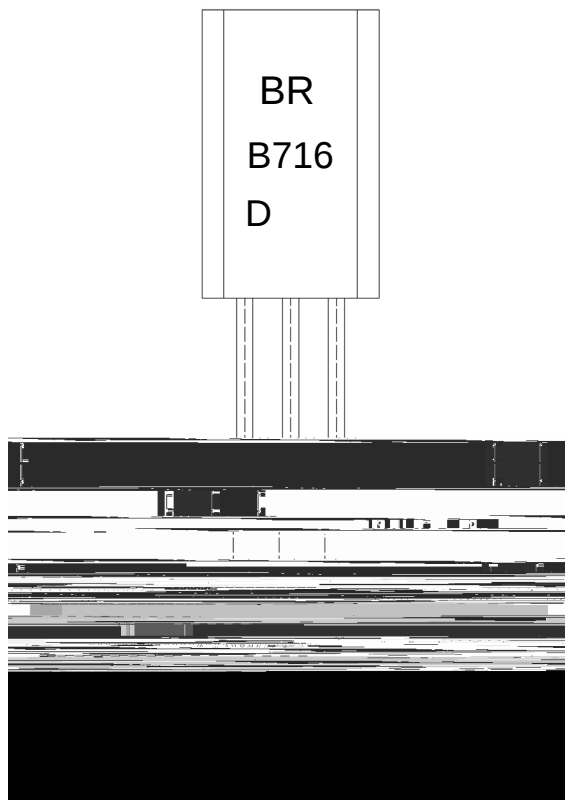
/ Package Dimensions

TO-92LM

Unit: mm



/ Marking Instructions



BR:

B716

D: h_{FE}

Note:

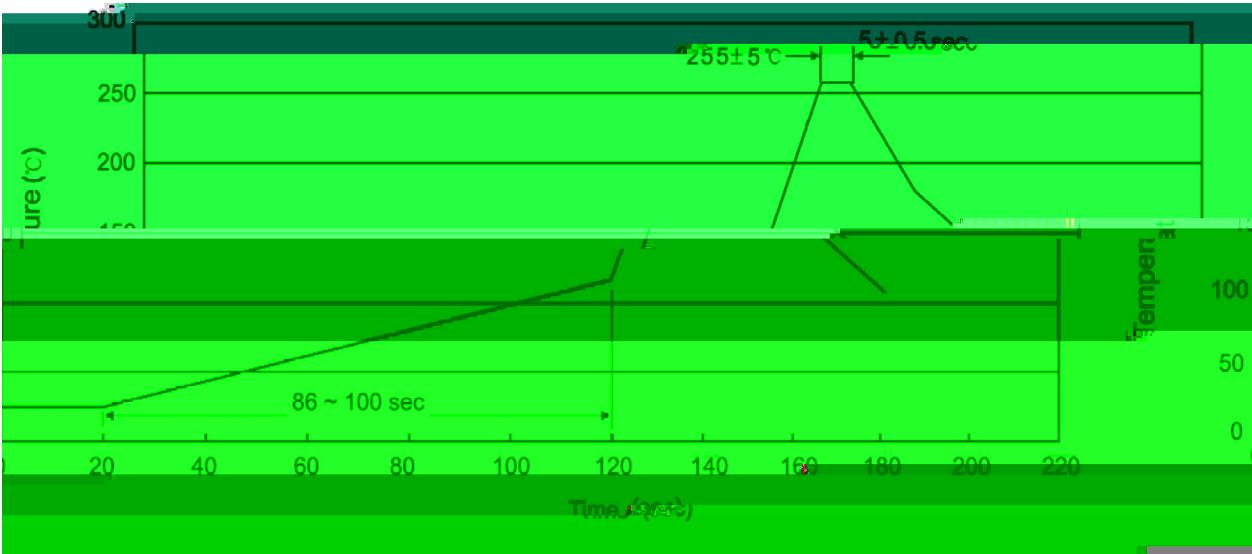
BR: Company Code.

B716: Product Type.

D: h_{FE} Classifications Symbol

****: Lot No. Code, code change with Lot No.

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



Note:

- 1

25 150

60 90sec;

1.Preheating:25~150 , Time:60~90sec.
- 2

255±5

5±0.5sec;

2.Peak Temp.:255±5 , Duration:5±0.5sec.
- 3

2 10

/sec.

3. Cooling Speed: 2~10 /sec.

/ Resistance to Soldering Heat Test Conditions

270±5 10±1 sec. Temp.:270±5 Time:10±1 sec

/ Packaging SPEC.

/ BULK

Package Type 封装形式	Units 包装数量					Dimension 包装尺寸 (unit: mm3)		
	只 袋	袋 盒	只 盒	盒 箱	只 箱	袋	盒	箱

/ AMMO

Package Type 封装形式	Units 包装数量					Dimension 包装尺寸 (unit: mm3)		
	只 纸带	纸带 盒	纸带层 盒	盒 箱	只 箱	盒	箱	小箱