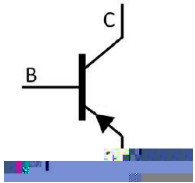


Silicon PNP transistor in a TO-92LM Plastic Package.

Low  $V_{CE(sat)}$ , 2 3W output in complementary pair with 2SC1384.

AF power amplifier and driver applications.



PIN 1 Base      PIN 2 Collector      PIN 3 Emitter

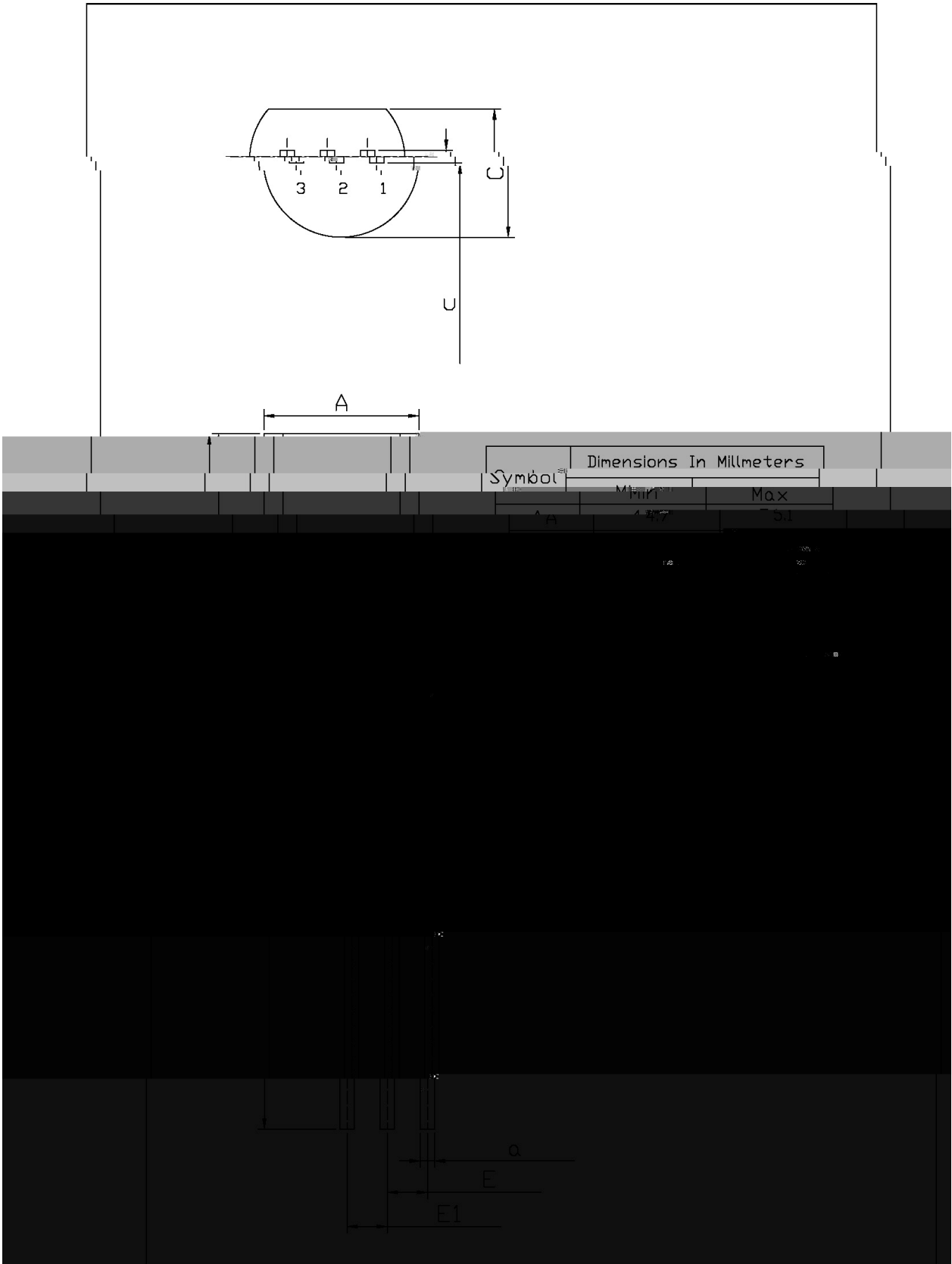
$h_{FE}$ Classifications Symbol	Q	R	S
$h_{FE}$ Range	85~170	120~240	170~340

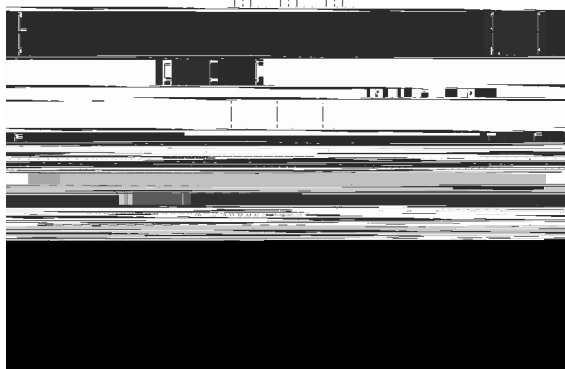
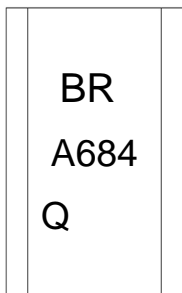
Parameter	Symbol	Rating	Unit
Collector to Base Voltage	$V_{CBO}$	-60	V



TO-92LM

Unit: mm





Note:

BR: Company Code.

A684: Product Type.

Q:  $h_{FE}$  Classifications Symbol

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



- |   |     |     |    |          |       |   |
|---|-----|-----|----|----------|-------|---|
| 1 | 25  | 150 | 60 | 90sec;   | Note: | 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.            |

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

/ BULK

Package Type	Units				Dimension		(unit mm <sup>3</sup> )

/ AMMO

Package Type	Units				Dimension		(unit mm <sup>3</sup> )