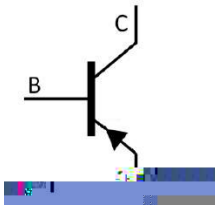
SOT-23 PNP Silicon PNP transistor in a SOT-23 Plastic Package.

600mA

Collector currents to 600mA.

General purpose amplifier.



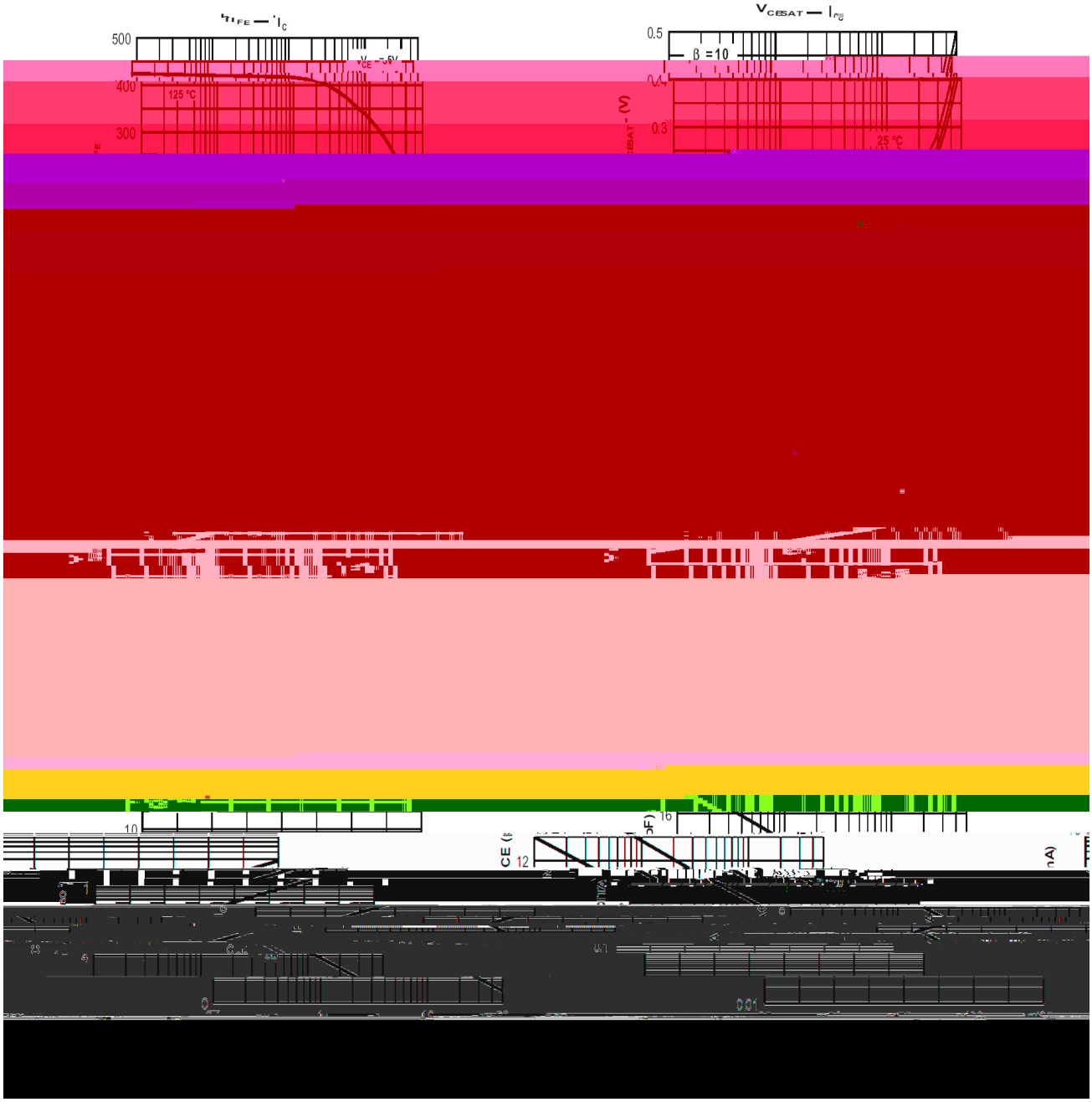


PIN 1 Base PIN 2 Emitter PIN 3 Collector

h_{FE} Range	100 300
Marking	H2F

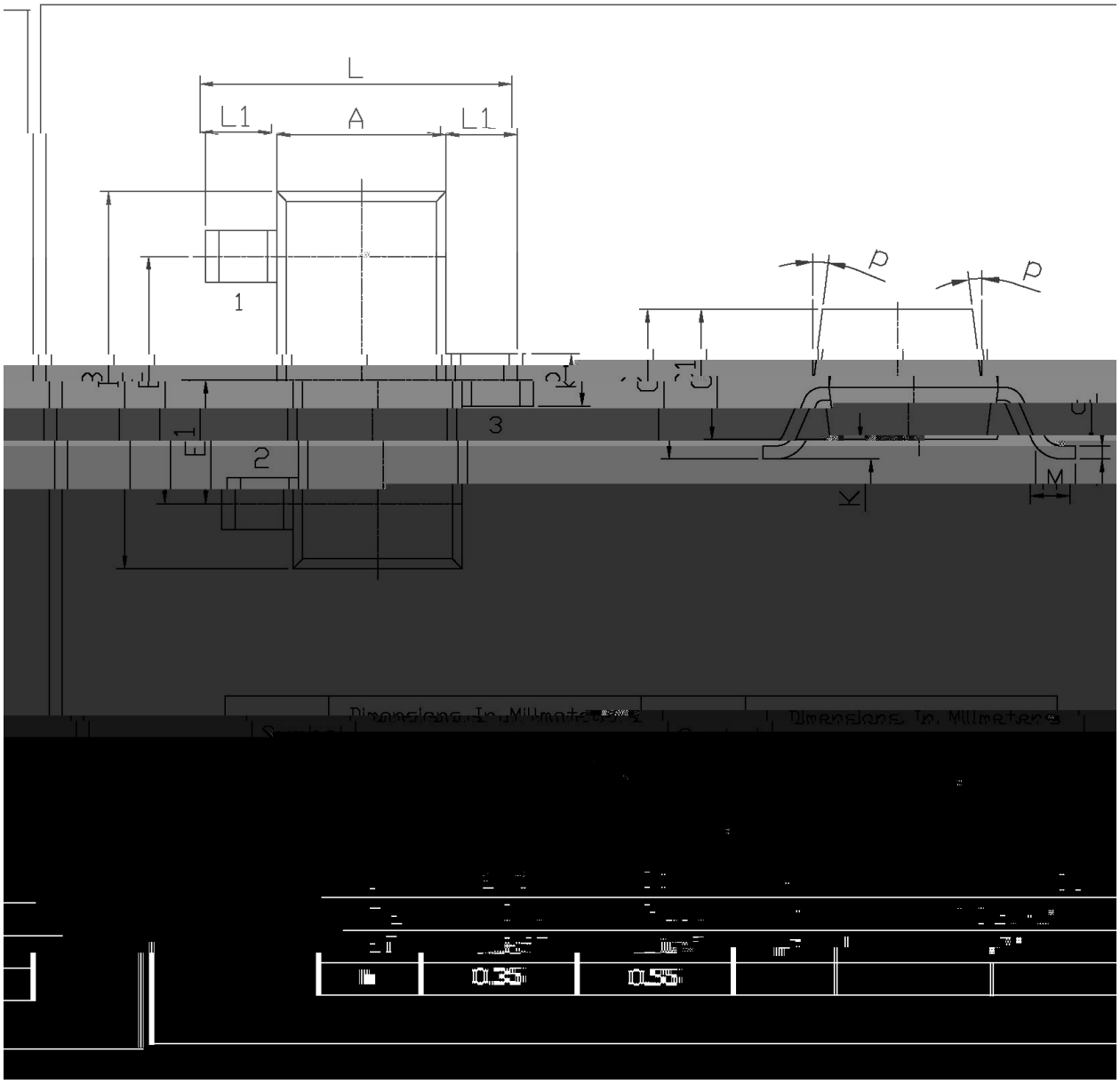
Parameter	Symbol	Rating	Unit
Collector to Base Voltage	V_{CBO}	-60	V
Collector to Emitter Voltage	V_{CEO}	-60	V
Emitter to Base Voltage	V_{EBO}	-5.0	V
Collector Current	I_C	-600	mA
Collector Power Dissipation	P_C	350	mW
Junction Temperature	T_j	150	
Storage Temperature Range	T_{stg}	-55 150	

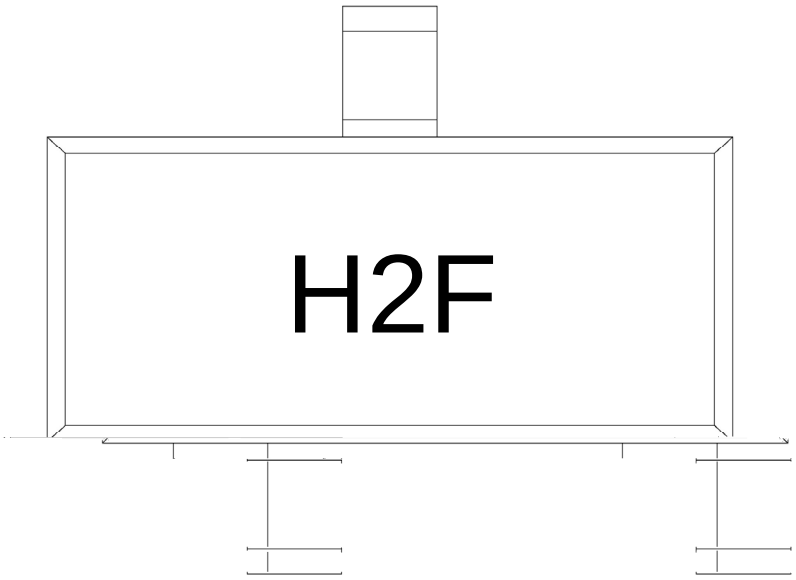
Parameter	Symbol	Test Conditions	Min	Typ	Max	Unit


500
400
300
125 °C
0.5
0.4
0.3
β =10
25 °C
1.0
12
16

SOT-23

单位：mm





H

2F

Note:

H	Company Code
2F	Product Type Code