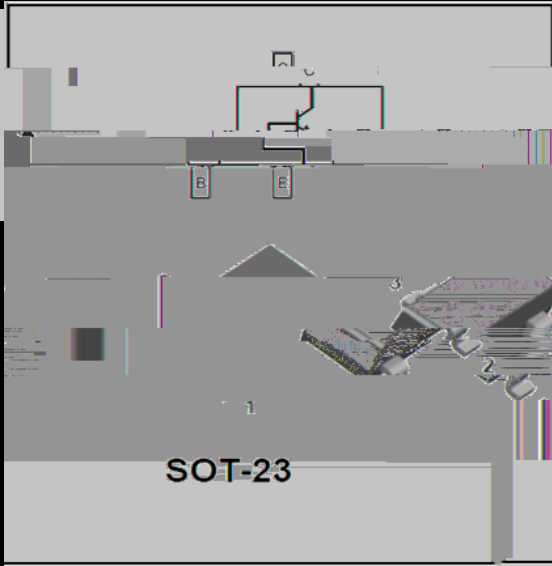


## NPN Transistor

### Features

- Epoxy meets UL-94 V-0 flammability rating
- Halogen free available upon request by adding suffix "HF"
- Moisture Sensitivity Level 1
- Surface mount package ideally Suited for Automatic



2SC3052	LE
2SC3052	LF
2SC3052	LG

Unit	Conditions	Min	Type	Max no
pF	$V_{CB} = 1 \text{ V}$ , $I_E = 1 \text{ mA}$ , $f = 1 \text{ kHz}$			(



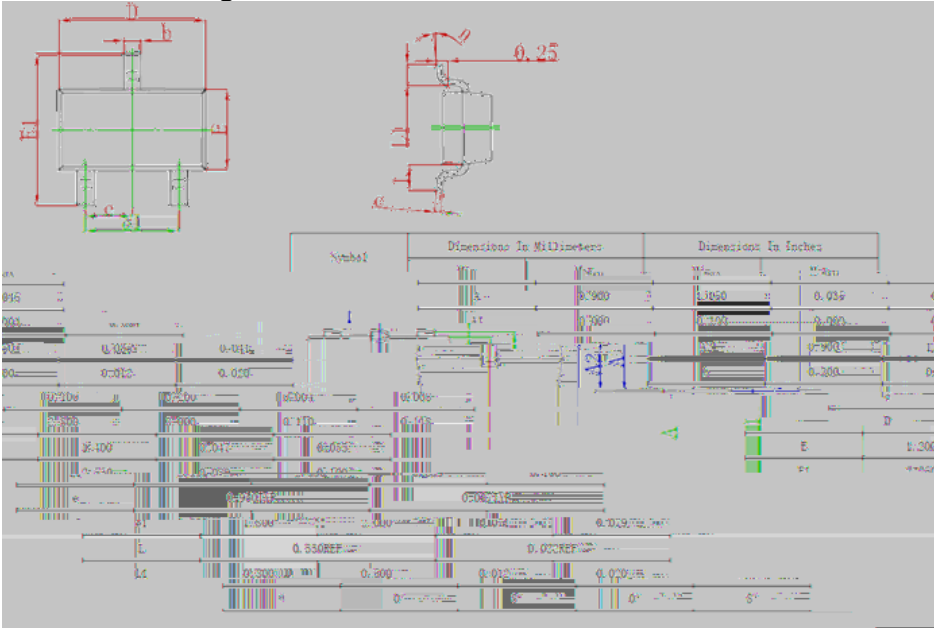
**CLASSIFICATION OF HFE**

Rank	E	F	G
Range	150-300	250-500	400-800

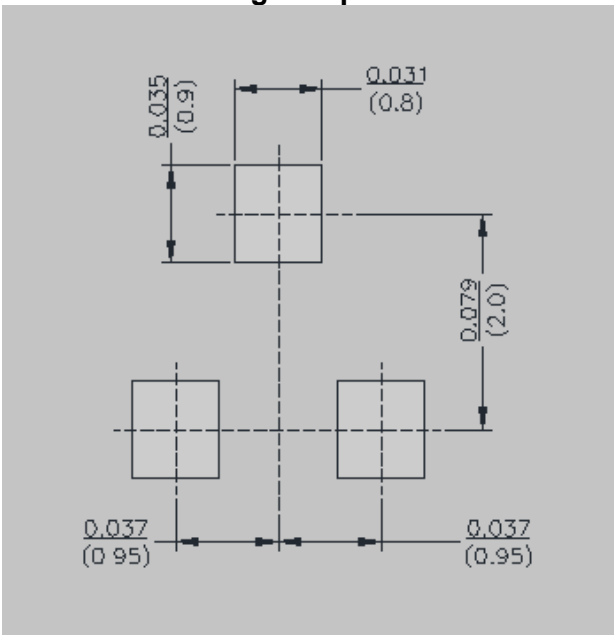
**Ordering Information (Example)**

PREFERED P/N	PACKING CODE	UNIT WEIGHT(g)	MINIMUM PACKAGE(pcs)	INNER BOX QUANTITY(pcs)	OUTER CARTON QUANTITY(pcs)	DELIVERY MODE
2SC3052	F2	Approximate 0.008	3000	30000	120000	7" reel

## SOT-23 Package Outline Dimensions



## SOT-23 Soldering Footprint





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