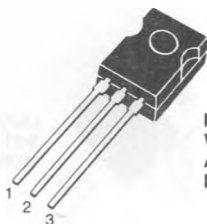
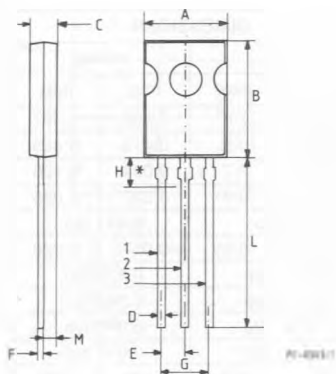


SOT-82



MINIATURE PACKAGE  
WITH SAME PINOUT  
AS TO-220 IDEAL FOR  
MOUNTING WITH CLIPS

MECHANICAL DATA



	DIMENSIONS			
	mm		inches	
	min	max	min	max
A	7.4	7.8	0.295	0.307
B	10.5	10.8	0.413	0.425
C	2.4	2.7	0.094	0.106
D	0.7	0.9	0.027	0.035
E	2.2 typ.		0.087 typ.	
F	0.49	0.75	0.019	0.029
G	4.4 typ.		0.173 typ.	
H	2.54 typ.		0.100 typ.	
L	15.7 typ.		0.618 typ.	
M	1.2 typ.		0.047 typ.	

pin 1: Base - pin 2: Collector - pin 3: Emitter

\*: WITHIN THIS REGION THE  
CROSS-SECTION OF THE LEADS IS  
UNCONTROLLED