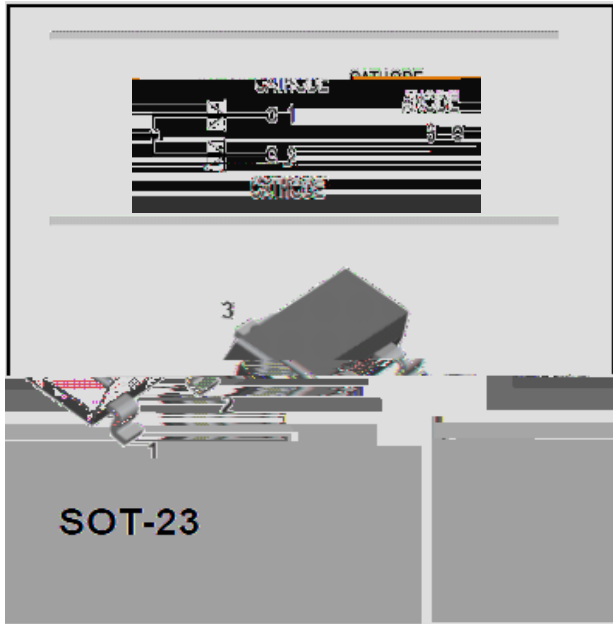


MMST5401

RoHS
COMPLIANT

PNP General Purpose Amplifier



Features

Maximum Ratings

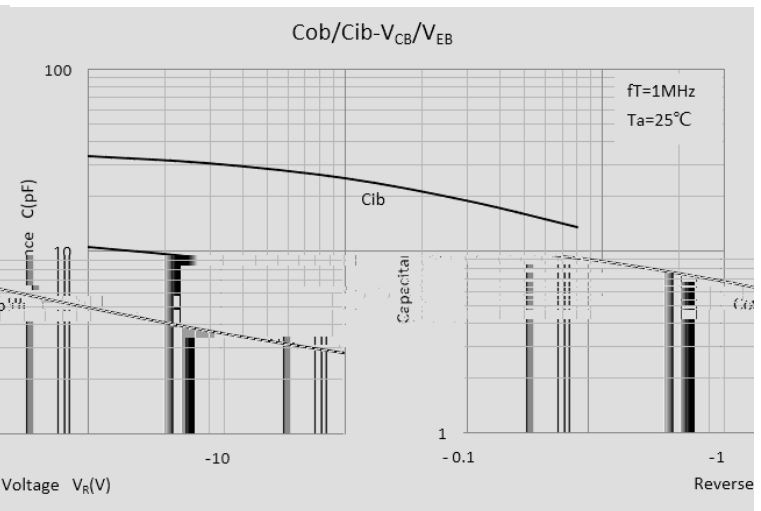
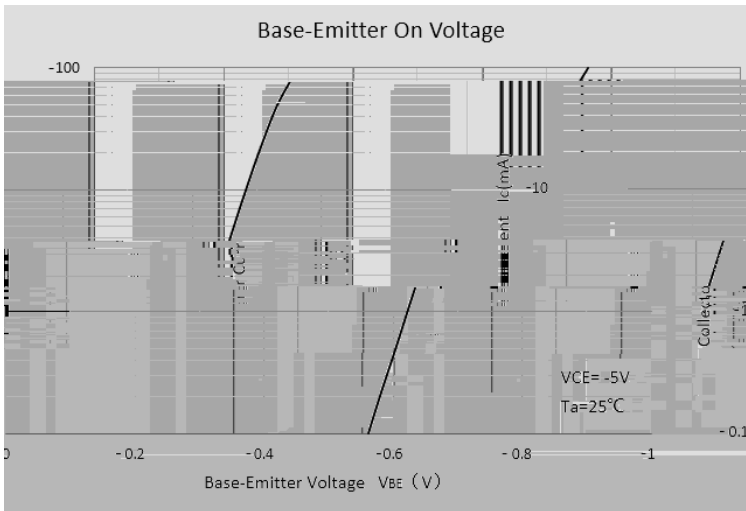
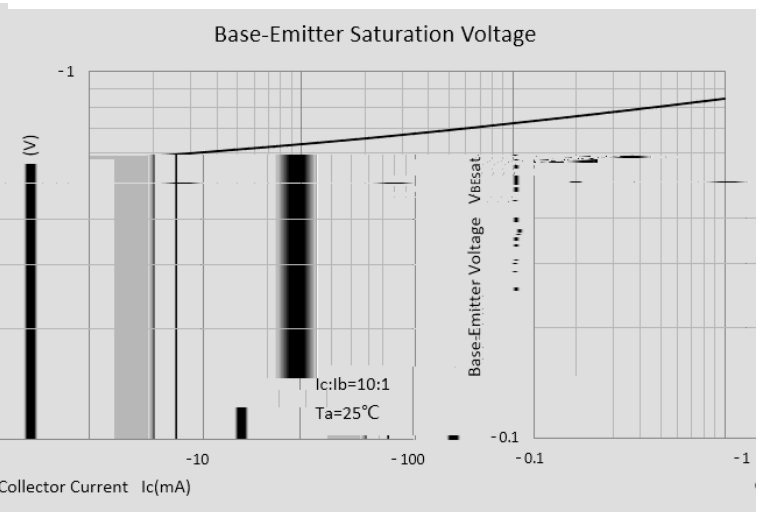
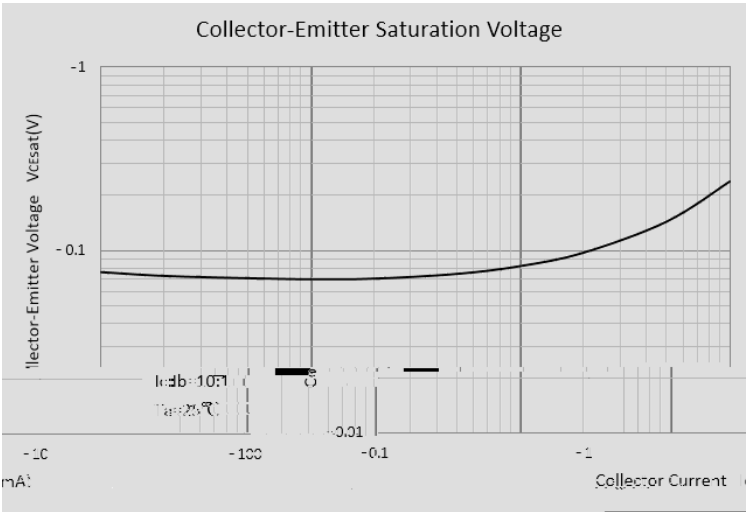
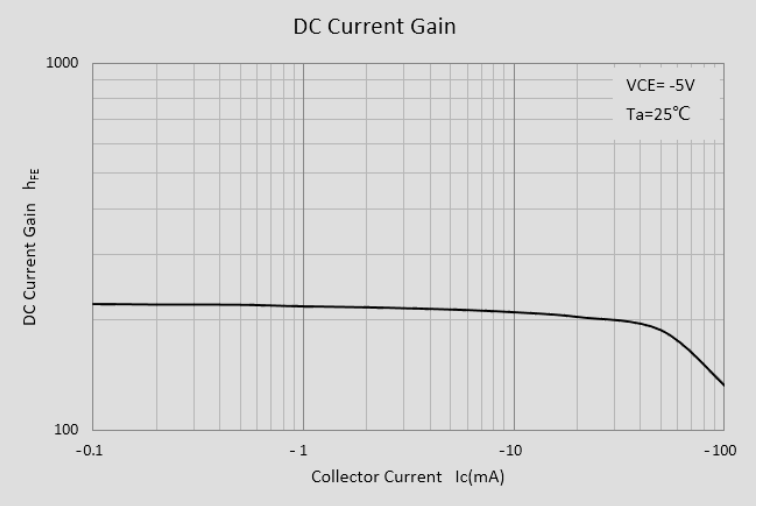
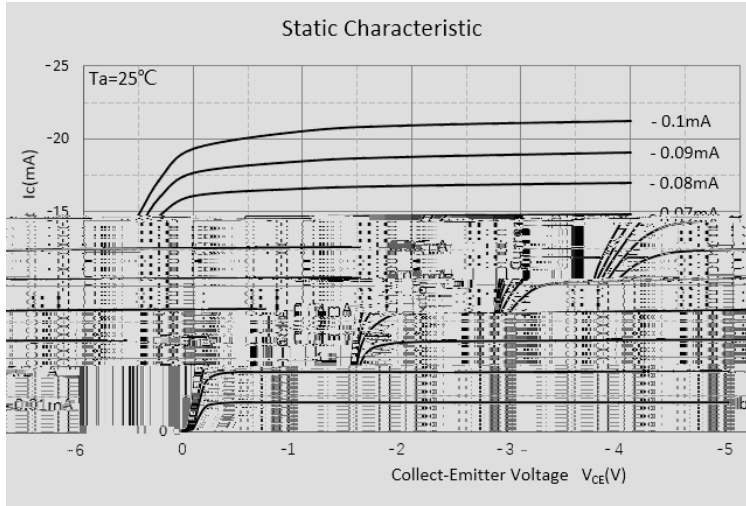
Item	Symbol			
			10	-150
Collector-Base Voltage	V_{BO}	V	$I_C 1 - 100\mu A$	-1 * 0
Emitter-Base Voltage	V_{EO}	V	$I_E 1 - 10\mu A$	-5 " 0
Collector Current	I_C	mA		- * 00
Collector Power Dissipation	P_C	mW		200
Operation Junction Temperature	T_J			

v



MMST5401

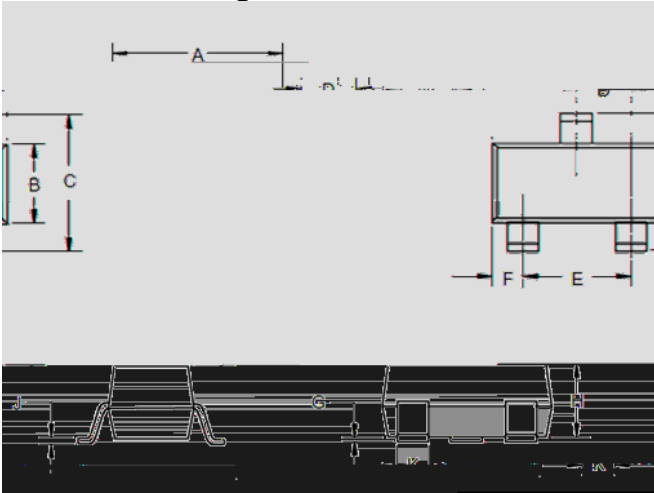
Characteristics





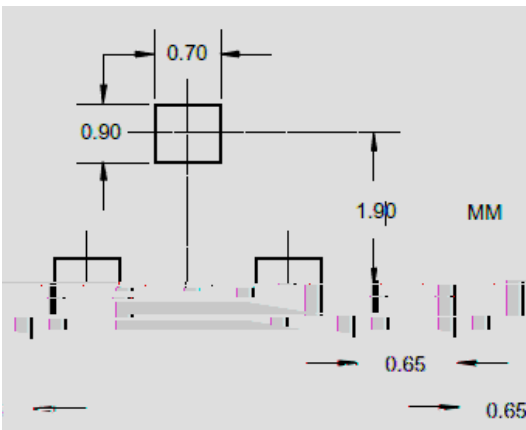
MMST5401

SOT-323 Package Outline Dimensions



DIMENSIONS					
DIM	INCHES		MM		NOTE
	MIN	MAX	MIN	MAX	
A	.071	.087	1.80	2.20	
B	.025	.053	.64	1.35	
C	.025	.053	.64	1.35	
D	.026 Nominal		0.65 Nominal		
E	.047	.055	1.20	1.40	
F	.010		.25		
G	.010		.25		
H	.035	.59	.90	1.00	
J	.004	.010	.10	.250	
K	.010		.25		

SOT-323 Soldering Footprint





Disclaimer
