

/ Descriptions

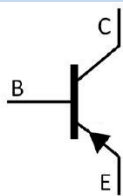
TO-220 PNP

/ Features

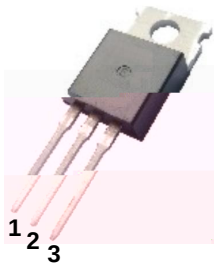
BD543

/ Applications

/ Equivalent Circuit



/ Pinning



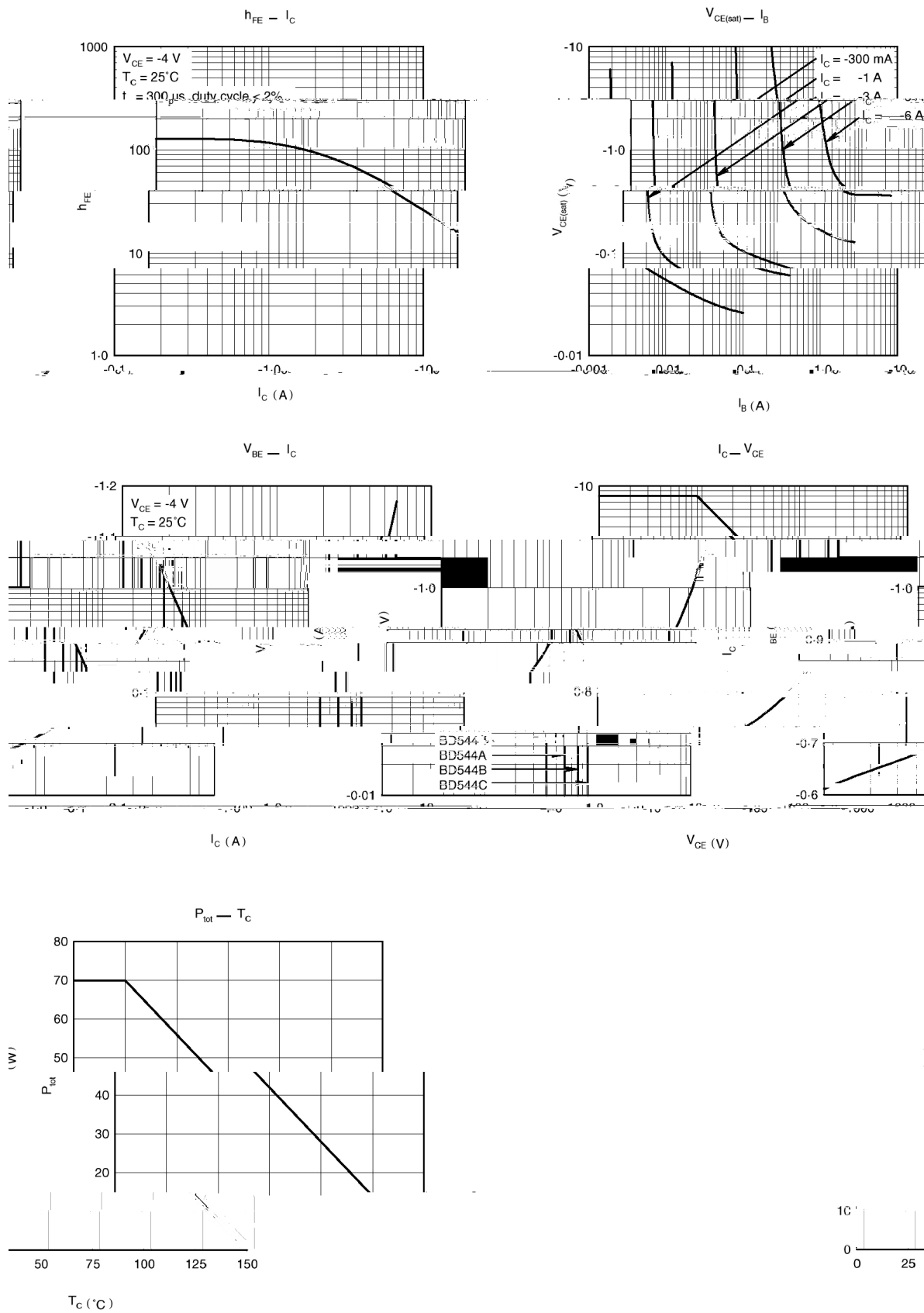
/ h_{FE} Classifications & Marking

/ Absolute Maximum Ratings(Ta=25)

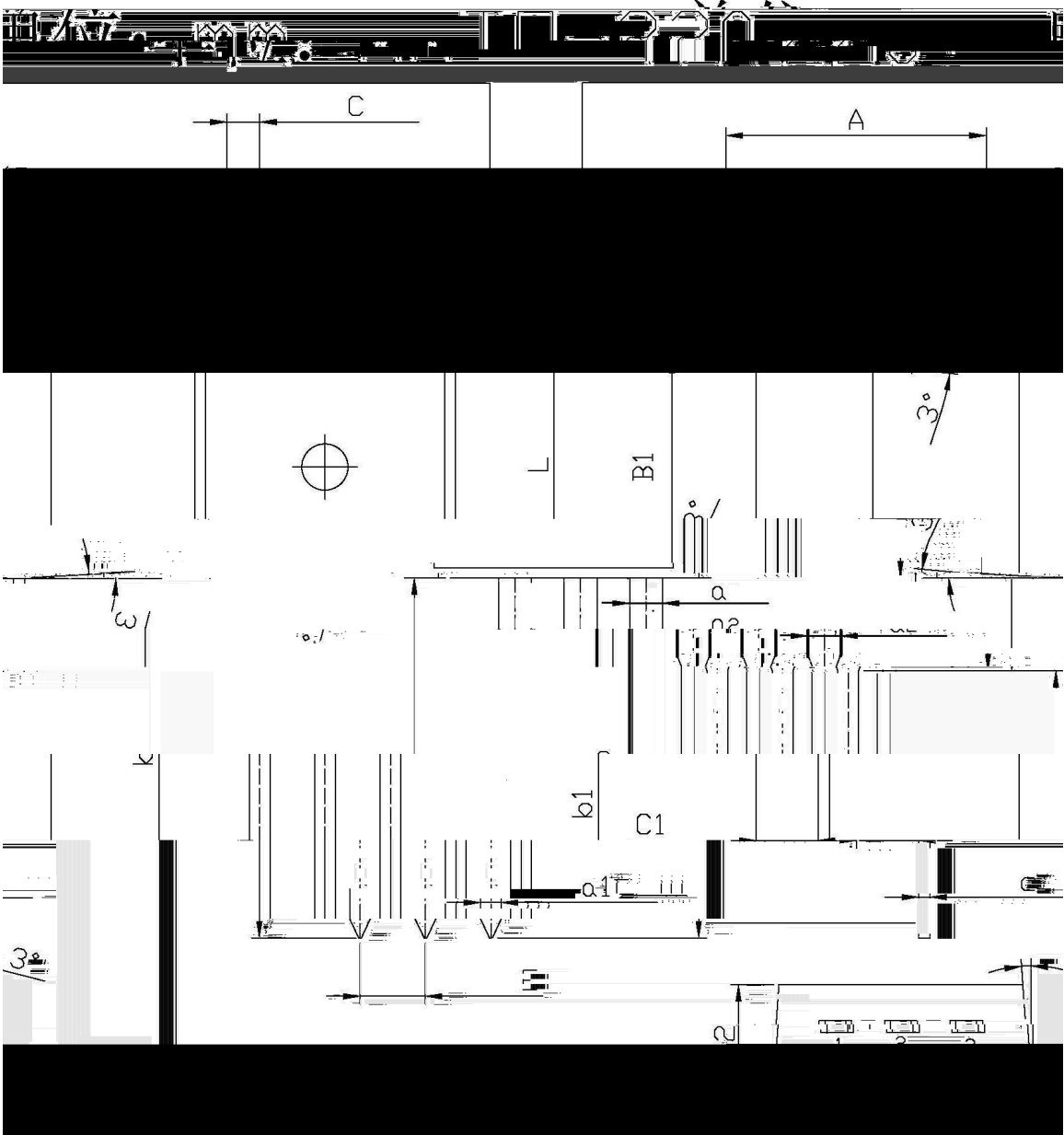
/ Electrical Characteristics(Ta=25)

/ Electrical Characteristics(Ta=25)

/ Electrical Characteristic Curve

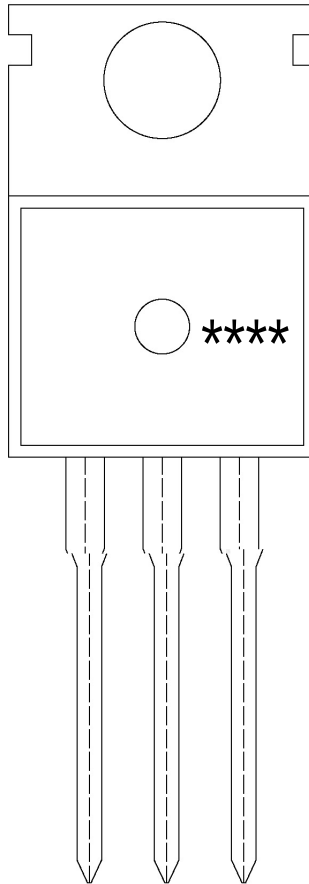


/ Package Dimensions



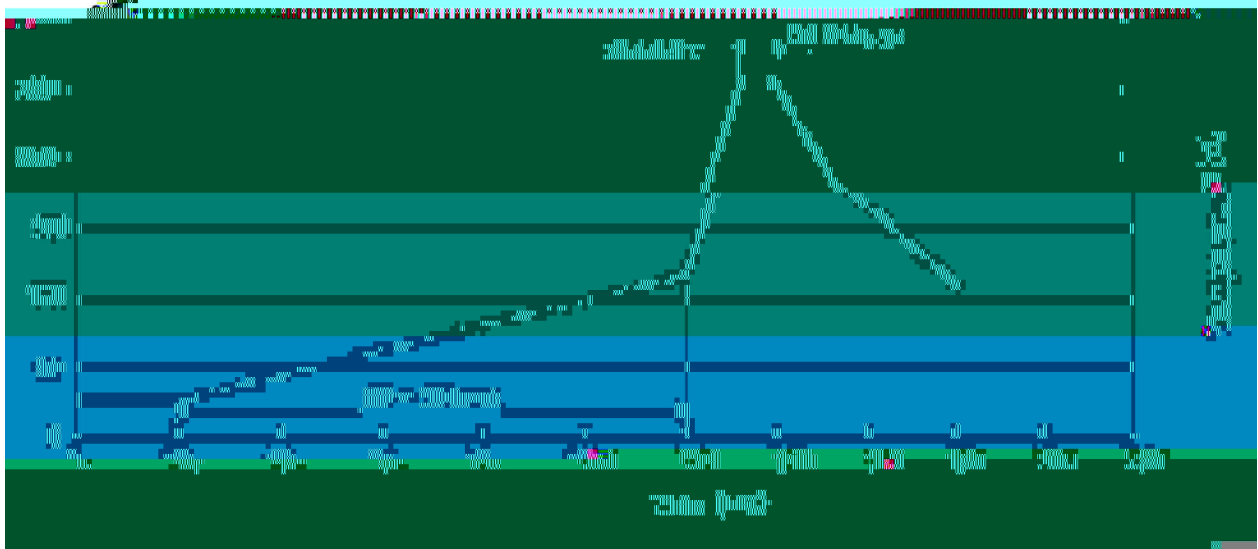
Symbol	Dimensions in Millimeters		Symbol	Dimensions in Millimeters	
	Min	Max		Min	Max
A	9.0	9.8	C	1.2	1.4
B1	9.0	9.4	C1	15.7	16.1
B	9.0	9.4	C2	15.7	16.1
D	9.0	9.4	C3	15.7	16.1
E	9.0	9.4	C4	15.7	16.1
F	9.0	9.4	C5	15.7	16.1
G	9.0	9.4	C6	15.7	16.1
H	9.0	9.4	C7	15.7	16.1
I	9.0	9.4	C8	15.7	16.1
J	9.0	9.4	C9	15.7	16.1
K	9.0	9.4	C10	15.7	16.1
L	9.0	9.4	C11	15.7	16.1
M	9.0	9.4	C12	15.7	16.1
N	9.0	9.4	C13	15.7	16.1
O	9.0	9.4	C14	15.7	16.1
P	9.0	9.4	C15	15.7	16.1
Q	9.0	9.4	C16	15.7	16.1
R	9.0	9.4	C17	15.7	16.1
S	9.0	9.4	C18	15.7	16.1
T	9.0	9.4	C19	15.7	16.1
U	9.0	9.4	C20	15.7	16.1
V	9.0	9.4	C21	15.7	16.1
W	9.0	9.4	C22	15.7	16.1
X	9.0	9.4	C23	15.7	16.1
Y	9.0	9.4	C24	15.7	16.1
Z	9.0	9.4	C25	15.7	16.1
AA	9.0	9.4	C26	15.7	16.1
AB	9.0	9.4	C27	15.7	16.1
AC	9.0	9.4	C28	15.7	16.1
AD	9.0	9.4	C29	15.7	16.1
AE	9.0	9.4	C30	15.7	16.1
AF	9.0	9.4	C31	15.7	16.1
AG	9.0	9.4	C32	15.7	16.1
AH	9.0	9.4	C33	15.7	16.1
AI	9.0	9.4	C34	15.7	16.1
AJ	9.0	9.4	C35	15.7	16.1
AK	9.0	9.4	C36	15.7	16.1
AL	9.0	9.4	C37	15.7	16.1
AM	9.0	9.4	C38	15.7	16.1
AN	9.0	9.4	C39	15.7	16.1
AO	9.0	9.4	C40	15.7	16.1
AP	9.0	9.4	C41	15.7	16.1
AQ	9.0	9.4	C42	15.7	16.1
AR	9.0	9.4	C43	15.7	16.1
AS	9.0	9.4	C44	15.7	16.1
AT	9.0	9.4	C45	15.7	16.1
AU	9.0	9.4	C46	15.7	16.1
AV	9.0	9.4	C47	15.7	16.1
AW	9.0	9.4	C48	15.7	16.1
AX	9.0	9.4	C49	15.7	16.1
AY	9.0	9.4	C50	15.7	16.1
AZ	9.0	9.4	C51	15.7	16.1
BA	9.0	9.4	C52	15.7	16.1
BB	9.0	9.4	C53	15.7	16.1
BC	9.0	9.4	C54	15.7	16.1
BD	9.0	9.4	C55	15.7	16.1
BE	9.0	9.4	C56	15.7	16.1
BF	9.0	9.4	C57	15.7	16.1
BG	9.0	9.4	C58	15.7	16.1
BH	9.0	9.4	C59	15.7	16.1
BI	9.0	9.4	C60	15.7	16.1
BJ	9.0	9.4	C61	15.7	16.1
BK	9.0	9.4	C62	15.7	16.1
BL	9.0	9.4	C63	15.7	16.1
BM	9.0	9.4	C64	15.7	16.1
BN	9.0	9.4	C65	15.7	16.1
BO	9.0	9.4	C66	15.7	16.1
BP	9.0	9.4	C67	15.7	16.1
BQ	9.0	9.4	C68	15.7	16.1
BR	9.0	9.4	C69	15.7	16.1
BS	9.0	9.4	C70	15.7	16.1
BT	9.0	9.4	C71	15.7	16.1
BU	9.0	9.4	C72	15.7	16.1
BV	9.0	9.4	C73	15.7	16.1
BW	9.0	9.4	C74	15.7	16.1
BX	9.0	9.4	C75	15.7	16.1
BY	9.0	9.4	C76	15.7	16.1
BZ	9.0	9.4	C77	15.7	16.1
CA	9.0	9.4	C78	15.7	16.1
CB	9.0	9.4	C79	15.7	16.1
CC	9.0	9.4	C80	15.7	16.1
CD	9.0	9.4	C81	15.7	16.1
CE	9.0	9.4	C82	15.7	16.1
CF	9.0	9.4	C83	15.7	16.1
CG	9.0	9.4	C84	15.7	16.1
CH	9.0	9.4	C85	15.7	16.1
CI	9.0	9.4	C86	15.7	16.1
CJ	9.0	9.4	C87	15.7	16.1
CK	9.0	9.4	C88	15.7	16.1
CL	9.0	9.4	C89	15.7	16.1
CM	9.0	9.4	C90	15.7	16.1
CN	9.0	9.4	C91	15.7	16.1
CO	9.0	9.4	C92	15.7	16.1
CP	9.0	9.4	C93	15.7	16.1
CQ	9.0	9.4	C94	15.7	16.1
CR	9.0	9.4	C95	15.7	16.1
CS	9.0	9.4	C96	15.7	16.1
CT	9.0	9.4	C97	15.7	16.1
CU	9.0	9.4	C98	15.7	16.1
CV	9.0	9.4	C99	15.7	16.1
CW	9.0	9.4	C100	15.7	16.1

/ Marking Instructions



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