

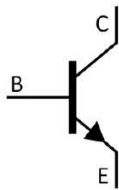
Rev.E May.-2016

TO-263 NPN Silicon NPN transistor in a TO-263 Plastic Package.

- - MJE15037B

High DC current gain, High V_{CEO} , High f_T . Complementary pair with MJE15037B.

Designed for use as high-frequency drivers in audio amplifiers.

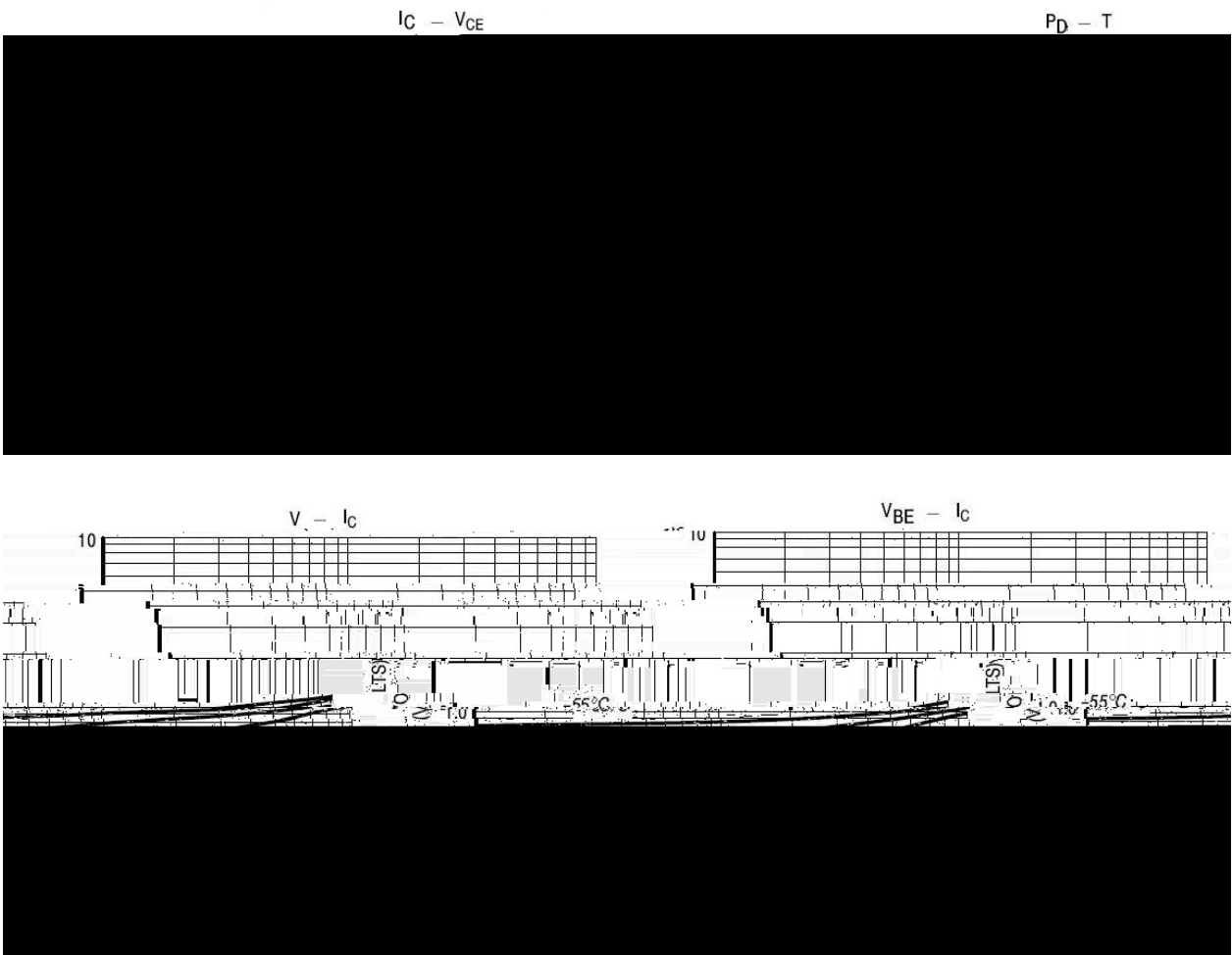


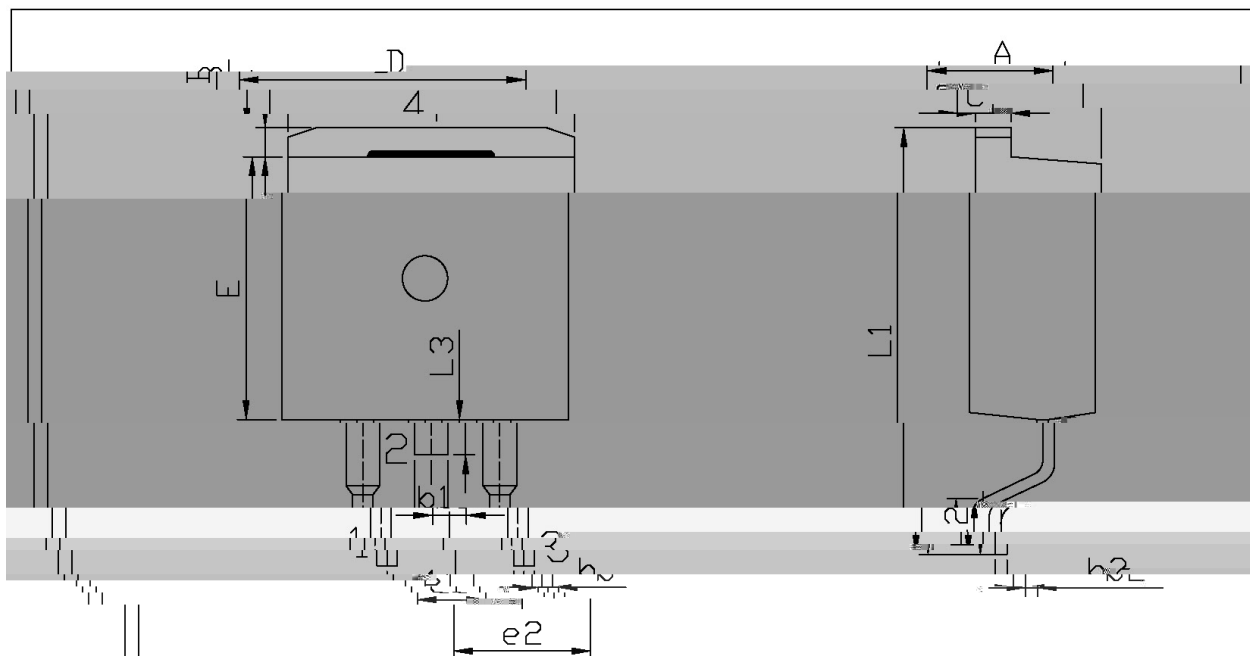
PIN1 Base PIN 2 4 Collector PIN 3 Emitter

See Marking Instructions.

Parameter

Symbol

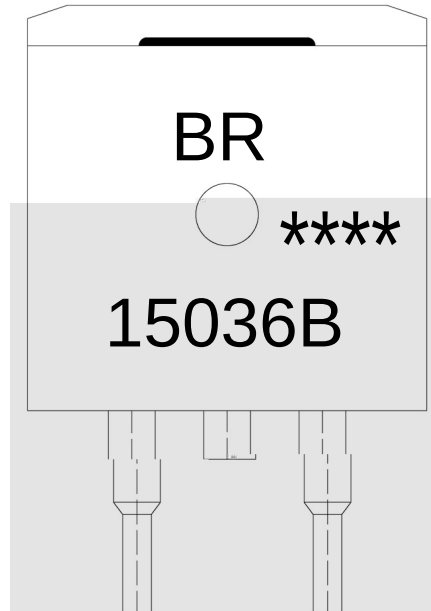




单位: mm

Dimensions in Millimeters

Symbol	Value	Symbol	Value
Max	Min	Max	Min
9.40	4.30	4.70	9.00
2.74	1.00	1.40	2.34
0.00	0.00	0.00	0.00
A	B	C	D
E	F	G	H
I	J	K	L
M	N	O	P
Q	R	S	T
U	V	W	X
Y	Z	AA	AB
AC	AD	AE	AF
AG	AH	AI	AJ
AK	AL	AM	AN
AO	AP	AQ	AR
AS	AT	AU	AV
AW	AX	AY	AZ
BA	BB	BC	BD
BE	BF	BG	BH
BI	BJ	BK	BL
BM	BN	BO	BP
BQ	BR	BS	BT
BU	BV	BW	BX
BY	BZ	CA	CB
CC	CD	CE	CF
CG	CH	CI	CJ
CK	CL	CM	CN
CO	CP	CQ	CR
CS	CT	CU	CV
CW	CX	CY	CZ
DA	DB	DC	DD
DE	DF	DG	DH
DI	DJ	DK	DL
DM	DN	DO	DP
DQ	DR	DS	DT
DU	DV	DW	DX
DY	DZ	EA	EB
EC	ED	EE	EF
EG	EH	EI	EJ
EK	EL	EM	EN
EO	EP	EQ	ER
ES	ET	EU	EV
EW	EX	EY	EZ
FA	FB	FC	FD
FE	FF	FG	FH
FI	FJ	FK	FL
FM	FN	FO	FP
FQ	FR	FS	FT
FU	FV	FW	FX
FY	FZ	GA	GB
GC	GD	GE	GF
GG	GH	GI	GJ
GK	GL	GM	GN
GO	GP	GQ	GR
GS	GT	GU	GV
GW	GX	GY	GZ
HA	HB	HC	HD
HE	HF	HG	HH
HI	HJ	HK	HL
HM	HN	HO	HP
HQ	HR	HS	HT
HU	HV	HW	HX
HY	HZ	IA	IB
IC	ID	IE	IF
IG	IH	II	IJ
IK	IL	IM	IN
IO	IP	IQ	IR
IS	IT	IU	IV
IW	IX	IY	IZ
JA	JB	JC	JD
JE	JF	JG	JH
JI	JJ	JK	JL
JM	JN	JO	JP
JQ	JR	JS	JT
JU	JV	JW	JX
JY	JZ	KA	KB
KC	KD	KE	KF
KG	KH	KI	KJ
KK	KL	KM	KN
KO	KP	KQ	KR
KS	KT	KU	KV
KW	KX	KY	KZ
LA	LB	LC	LD
LE	LF	LG	LH
LI	LJ	LK	LL
LM	LN	LO	LP
LQ	LR	LS	LT
LU	LV	LW	LX
LY	LZ	MA	MB
MC	MD	ME	MF
MG	MH	MI	MJ
MK	ML	MM	MN
MO	MP	MQ	MR
MS	MT	MU	MV
MW	MX	MY	MZ
NA	NB	NC	ND
NE	NF	NG	NH
NI	NJ	NK	NL
NO	NP	NQ	NR
NS	NT	NU	NV
NW	NX	NY	NZ
OA	OB	OC	OD
OE	OF	OG	OH
OI	OJ	OK	OL
OM	ON	OO	OP
OQ	OR	OS	OT
OU	OV	OW	OX
OY	OZ	PA	PB
PC	PD	PE	PF
PG	PH	PI	PJ
PK	PL	PM	PN
PO	PP	PQ	PR
PS	PT	PU	PV
PW	PX	PY	PZ
QA	QB	QC	QD
QE	QF	QG	QH
QI	QJ	QK	QL
QM	QN	QO	QP
QQ	QR	QS	QT
QU	QV	QW	QX
QY	QZ	RA	RB
RC	RD	RE	RF
RG	RH	RI	RJ
RK	RL	RM	RN
RO	RP	RQ	RR
RS	RT	RU	RV
RW	RX	RY	RZ
SA	SB	SC	SD
SE	SF	SG	SH
SI	SJ	SK	SL
SM	SN	SO	SP
SQ	SR	SS	ST
SU	SV	SW	SX
SY	SZ	TA	TB
TC	TD	TE	TF
TG	TH	TI	TJ
TK	TL	TM	TN
TO	TP	TQ	TR
TS	TT	TU	TV
TW	TX	TY	TZ
UA	UB	UC	UD
UE	UF	UG	UH
UI	UJ	UK	UL
UM	UN	UO	UP
UQ	UR	US	UT
UU	UV	UW	UX
UY	UZ	VA	VB
VC	VD	VE	VF
VG	VH	VI	VJ
VK	VL	VM	VN
VO	VP	VQ	VR
VS	VT	VU	VV
VW	VX	VY	VZ
WA	WB	WC	WD
WE	WF	WG	WH
WI	WJ	WK	WL
WM	WN	WO	WP
WQ	WR	WS	WT
WU	WV	WW	WX
WY	WZ	XA	XB
XC	XD	XE	XF
XG	XH	XI	XJ
XK	XL	XM	XN
XO	XP	XQ	XR
XS	XT	XU	XV
XW	XX	XY	XZ
YA	YB	YC	YD
YE	YF	YG	YH
YI	YJ	YK	YL
YM	YN	YO	YP
YQ	YR	YS	YT
YU	YV	YW	YX
YY	YZ	ZA	ZB
ZC	ZD	ZE	ZF
ZG	ZH	ZI	ZJ
ZK	ZL	ZM	ZN
ZO	ZP	ZQ	ZR
ZS	ZT	ZU	ZV
ZW	ZX	ZY	ZZ



BR

15036B

Note:

BR: Company Code

15036B: Product Type.

****: Lot No. Code, code change with Lot No.

