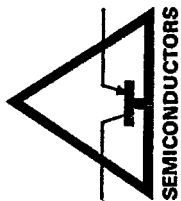


(c) High speed switches

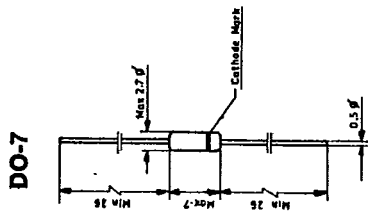
DI04

** Typ Temp Coeff 4 mV/°C

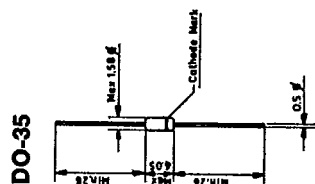
www.DataSheet4U.com		Maximum Ratings		Electrical Characteristics at T _J = 25°C								
TYPE	P _D T _a = 25°C mW	PIV V	I _F mA	I _R max nA	@	V _R V	I _F min mA	@	V _F V	t _{ri} min / max ns	C _d max pF	Case
1N4148	500	100	200	25		20	10		1	2/4	4	DO-35
1N914	500	100	200	25		20	10		1	2/4	4	DO-35
1N914A	500	100	200	25		20	20		1	2/4	4	DO-35
1N914B	500	100	200	25		20	100		1	2/4	4	DO-35
SA41	400	40	200	100		30	10		1	2/4	4	DO-35
SA42	400	50	200	100		40	10		1	2/4	4	DO-35
SA43	400	75	200	5000		50	10		1	2/4	4	DO-35
SA44	400	100	200	5000		75	10		1	2/4	4	DO-35
SA45	400	25	200	100		20	20		1	2/4	4	DO-35
SA46	400	40	200	100		30	20		1	2/4	4	DO-35
SA47	400	50	200	100		40	20		1	2/4	4	DO-35
SA48	400	75	200	5000		50	20		1	2/4	4	DO-35
SA49	400	100	200	5000		75	20		1	2/4	4	DO-35
SA50	400	25	200	100		20	10		1	2/4	2	DO-35
SA51	400	40	200	100		30	10		1	2/4	2	DO-35
SA52	400	50	200	100		40	10		1	2/4	2	DO-35
SA53	400	75	200	5000		50	10		1	2/4	2	DO-35
SA54	400	100	200	5000		75	10		1	2/4	2	DO-35
SA55	400	25	200	100		20	20		1	2/4	2	DO-35
SA56	400	40	200	100		30	20		1	2/4	2	DO-35
SA57	400	50	200	100		40	20		1	2/4	2	DO-35
SA58	400	75	200	5000		50	20		1	2/4	2	DO-35
SA59	400	100	200	5000		75	20		1	2/4	2	DO-35
SA70	400	25	200	100		20	50		1	2/4	2	DO-35
SA71	400	40	200	100		30	50		1	2/4	2	DO-35
SA72	400	50	200	100		40	50		1	2/4	2	DO-35
SA73	400	75	200	5000		50	50		1	2/4	2	DO-35
SA74	400	100	200	5000		75	50		1	2/4	2	DO-35
SA75	400	25	200	100		20	100		1	2/4	2	DO-35
SA76	400	40	200	100		30	100		1	2/4	2	DO-35
SA77	400	50	200	100		40	100		1	2/4	2	DO-35
SA78	400	75	200	5000		50	100		1	2/4	2	DO-35
SA79	400	100	200	5000		75	100		1	2/4	2	DO-35



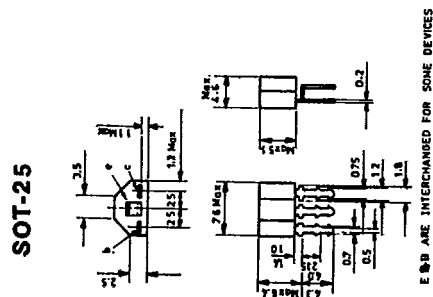
CASE OUTLINES



DO-7

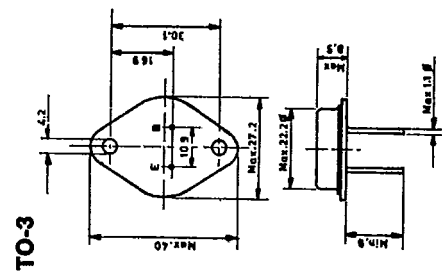


DO-35

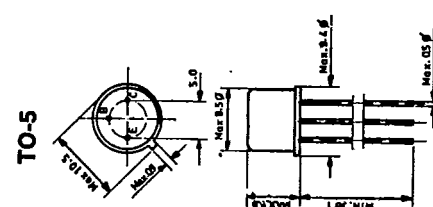


SOT-25

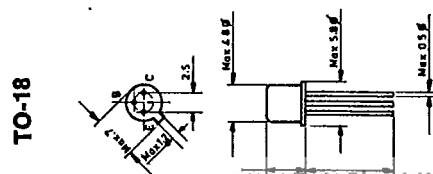
THESE DEVICES ARE INTERCHANGED FOR SOME DEVICES



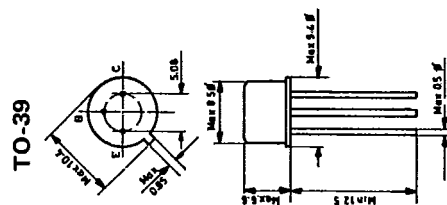
TO-3



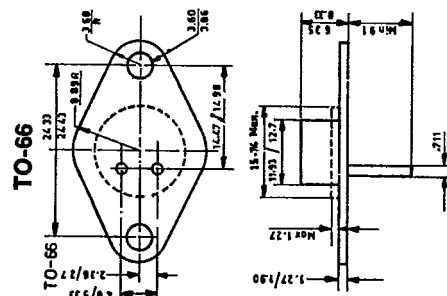
TO-5



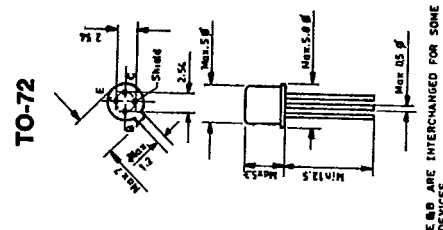
TO-18



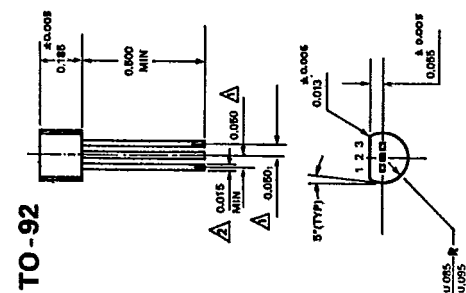
TO-39



TO-66



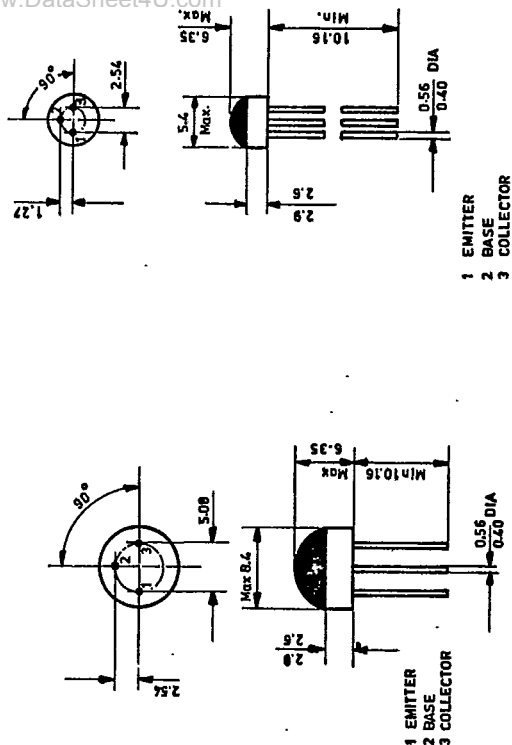
TO-72



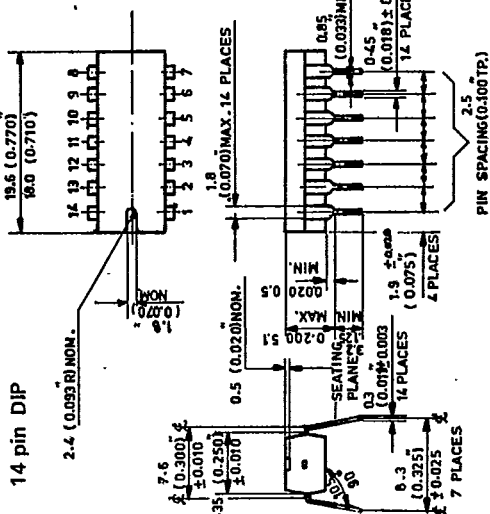
TO-92

(Dimensions in Inches)

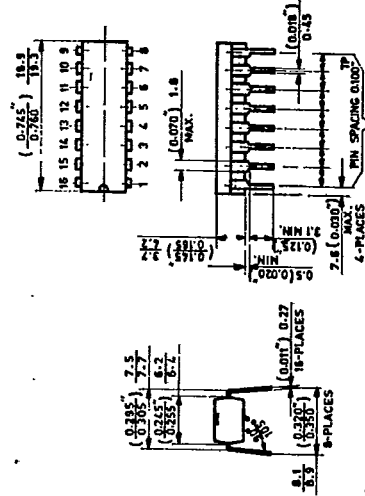
Note : Dimensions in mm unless otherwise specified



(Dimensions in inches)



16 pin DIP



Note : Dimensions in mm unless otherwise specified