

TRANSOPTORY

4N25	$U_{is} = 2500 \text{ V}$	$\text{CTR} = > 20 \%$	$U_{ceo} = > 32 \text{ V}$	$t_{on} = 5 \mu\text{s}$	fig. 1
4N26	$U_{is} = 1500 \text{ V}$	$\text{CTR} = > 20 \%$	$U_{ceo} = > 32 \text{ V}$	$t_{on} = 5 \mu\text{s}$	fig. 1
4N27	$U_{is} = 1500 \text{ V}$	$\text{CTR} = > 10 \%$	$U_{ceo} = > 32 \text{ V}$	$t_{on} = 5 \mu\text{s}$	fig. 1
4N28	$U_{is} = 500 \text{ V}$	$\text{CTR} = > 10 \%$	$U_{ceo} = > 32 \text{ V}$	$t_{on} = 5 \mu\text{s}$	fig. 1
4N32	$U_{is} = 2500 \text{ V}$	$\text{CTR} = > 500 \%$	$U_{ceo} = > 32 \text{ V}$	$t_{on} = 5 \mu\text{s}$	fig. 2
4N33	$U_{is} = 1500 \text{ V}$	$\text{CTR} = > 500 \%$	$U_{ceo} = > 32 \text{ V}$	$t_{on} = 5 \mu\text{s}$	fig. 2
4N35	$U_{is} = 3550 \text{ V}$	$\text{CTR} = > 100 \%$	$U_{ceo} = > 50 \text{ V}$	$t_{on} = 5 \mu\text{s}$	fig. 1
4N36	$U_{is} = 2500 \text{ V}$	$\text{CTR} = > 100 \%$	$U_{ceo} = > 50 \text{ V}$	$t_{on} = 5 \mu\text{s}$	fig. 1
4N37	$U_{is} = 1500 \text{ V}$	$\text{CTR} = > 100 \%$	$U_{ceo} = > 50 \text{ V}$	$t_{on} = 5 \mu\text{s}$	fig. 1
6N135	$U_{is} = 2500 \text{ V}$	$\text{CTR} = 16 \%$	$U_{ceo} = < 15 \text{ V}$	$t_{on} = 0.5 \mu\text{s}$	fig. 3
6N136	$U_{is} = 2500 \text{ V}$	$\text{CTR} = 35 \%$	$U_{ceo} = < 15 \text{ V}$	$t_{on} = 0.3 \mu\text{s}$	fig. 3
6N137	$U_{is} = 3000 \text{ V}$	$\text{CTR} = 700 \%$	$U_{ceo} = < 7 \text{ V}$		fig. 4
6N138	$U_{is} = 6000 \text{ V}$	$\text{CTR} = 600 \%$	$U_{ceo} = < 7 \text{ V}$	$t_{on} = 4 \mu\text{s}$	fig. 5
6N139	$U_{is} = 6000 \text{ V}$	$\text{CTR} = 900 \%$	$U_{ceo} = < 18 \text{ V}$	$t_{on} = 5 \mu\text{s}$	fig. 5
CNX62A	$U_{is} = 5300 \text{ V}$	$\text{CTR} = 40-150 \%$	$U_{ceo} = 50 \text{ V}$		fig. 6
CNX82	$U_{is} = 5300 \text{ V}$	$\text{CTR} = 40-150 \%$	$U_{ceo} = 50 \text{ V}$		fig. 6
CNX83A	$U_{is} = 5300 \text{ V}$	$\text{CTR} = 40-150 \%$	$U_{ceo} = 50 \text{ V}$		fig. 1
CNY17-1	$U_{is} = 4400 \text{ V}$	$\text{CTR} = 40-80 \%$	$U_{ceo} = 70 \text{ V}$	$t_{on} = 3 \mu\text{s}$	fig. 1
CNY17-2	$U_{is} = 4400 \text{ V}$	$\text{CTR} = 63-125 \%$	$U_{ceo} = 70 \text{ V}$	$t_{on} = 4.2 \mu\text{s}$	fig. 1
CNY17-3	$U_{is} = 4400 \text{ V}$	$\text{CTR} = 100-200 \%$	$U_{ceo} = 70 \text{ V}$	$t_{on} = 4.2 \mu\text{s}$	fig. 1
CNY18-4	$U_{is} = 500 \text{ V}$	$\text{CTR} = 40-80 \%$	$U_{ceo} = 32 \text{ V}$	$t_{on} = 4.6 \mu\text{s}$	fig. 7
CNY21	$U_{is} = 10 \text{ kV}$	$\text{CTR} = 80 \%$	$U_{ceo} = > 32 \text{ V}$	$t_{on} = 4.6 \mu\text{s}$	fig. 8
CNY65	$U_{is} = 11 \text{ kV}$	$\text{CTR} = 50-300 \%$	$U_{ceo} = > 32 \text{ V}$	$t_{on} = 5 \mu\text{s}$	fig. 8
CNY70		$\text{CTR} = 5 \%$	$U_{ceo} = > 32 \text{ V}$		fig. 9
CNY71	$U_{is} = 5300 \text{ V}$	$\text{CTR} = > 20 \%$	$U_{ceo} = > 32 \text{ V}$	$t_{on} = 11 \mu\text{s}$	fig. 10
CNY74-4	$U_{is} = 2500 \text{ V}$	$\text{CTR} = 40-600 \%$	$U_{ceo} = > 50 \text{ V}$	$t_{on} = 6 \mu\text{s}$	fig. 11
CNY75A	$U_{is} = 5300 \text{ V}$	$\text{CTR} = 63-125 \%$	$U_{ceo} = > 90 \text{ V}$	$t_{on} = 4.5 \mu\text{s}$	fig. 1
CNY75B	$U_{is} = 5300 \text{ V}$	$\text{CTR} = 100-200 \%$	$U_{ceo} = > 90 \text{ V}$	$t_{on} = 5.5 \mu\text{s}$	fig. 1
CNY75C	$U_{is} = 5300 \text{ V}$	$\text{CTR} = 160-320 \%$	$U_{ceo} = > 90 \text{ V}$	$t_{on} = 7 \mu\text{s}$	fig. 1
COY80	$U_{is} = 4000 \text{ V}$	$\text{CTR} = \text{min. } 60 \%$	$U_{ceo} = 30 \text{ V}$	$t_{on} = 2 \mu\text{s}$	fig. 1
IL1	$U_{is} = 2500 \text{ V}$	$\text{CTR} = > 20 \%$	$U_{ceo} = > 30 \text{ V}$		fig. 1
IL74	$U_{is} = 2500 \text{ V}$	$\text{CTR} = > 12.5 \%$	$U_{ceo} = > 30 \text{ V}$		fig. 1
K3010P	$U_{is} = 5300 \text{ V}$		$U_{ceo} = 250 \text{ V}$		fig. 12
K3020P	$U_{is} = 5300 \text{ V}$		$U_{ceo} = 400 \text{ V}$		fig. 12
K8013P	$U_{is} = 5300 \text{ V}$		$U_{ceo} = 5 \text{ V}$	$t_{on} = 0.5 \mu\text{s}$	fig. 13
MOC3021	$U_{is} = 7500 \text{ V}$		$U_{ceo} = 400 \text{ V}$		fig. 12
MOC3041	$U_{is} = 7500 \text{ V}$		$U_{ceo} = 400 \text{ V}$		fig. 14
SFH601G-3	$U_{is} = 5300 \text{ V}$	$\text{CTR} = 100-200 \%$	$U_{ceo} = 70 \text{ V}$	$t_{on} = 4.1 \mu\text{s}$	fig. 1
TIL111	$U_{is} = 1500 \text{ V}$	$\text{CTR} = > 13 \%$	$U_{ceo} = 30 \text{ V}$	$t_{on} = 5 \mu\text{s}$	fig. 1
TIL112	$U_{is} = 1500 \text{ V}$	$\text{CTR} = > 2 \%$	$U_{ceo} = 20 \text{ V}$	$t_{on} = 2 \mu\text{s}$	fig. 1
TIL113	$U_{is} = 1500 \text{ V}$	$\text{CTR} = > 300 \%$	$U_{ceo} = 30 \text{ V}$	$t_{on} = 300 \mu\text{s}$	fig. 2

fig. 1

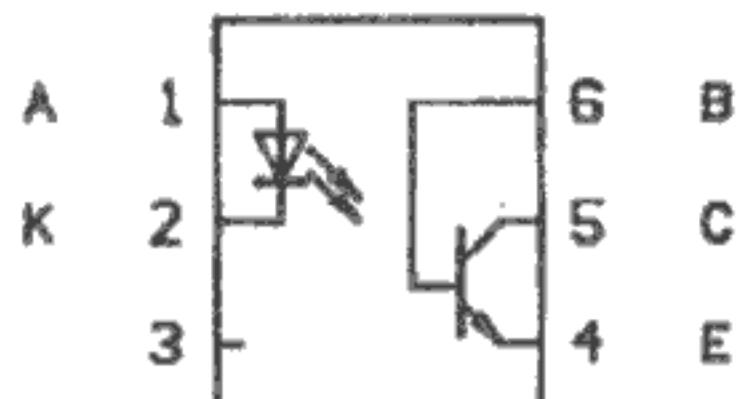


fig. 2

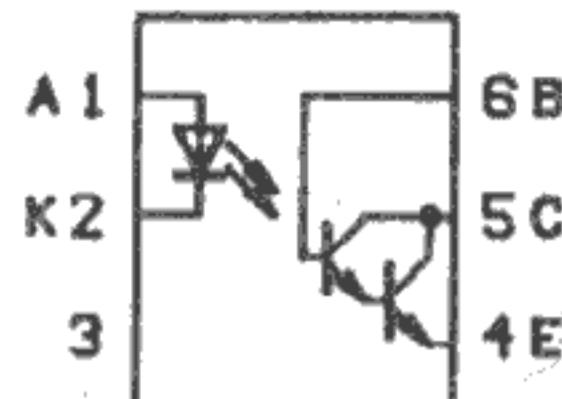


fig. 3

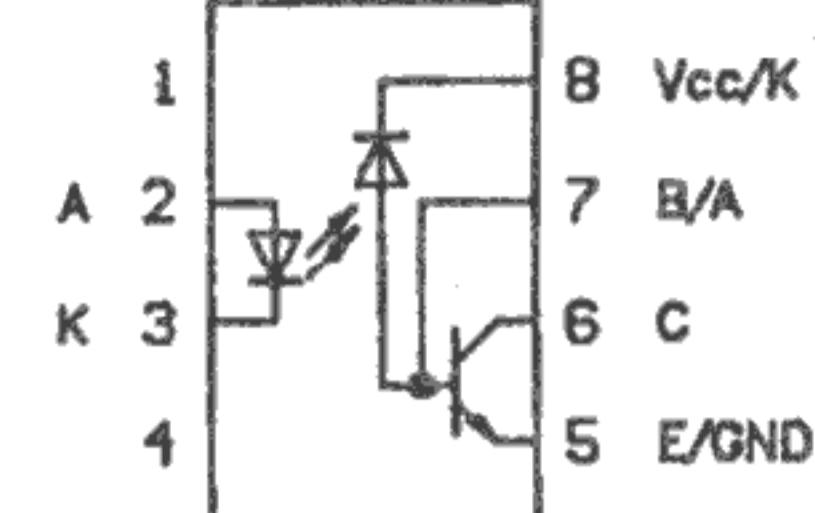


fig. 4

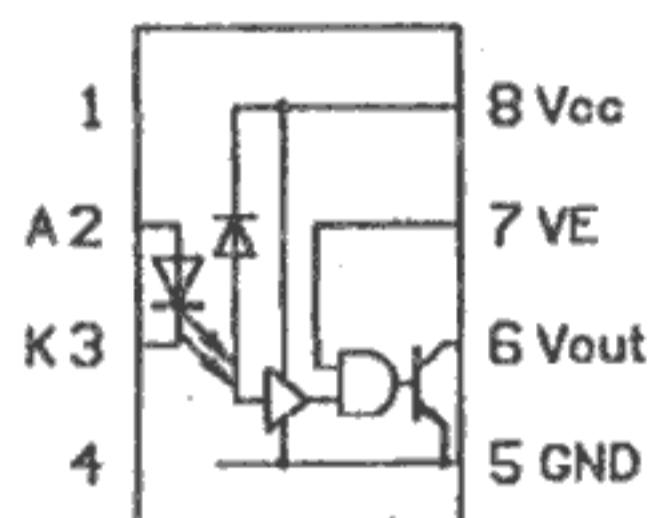


fig. 5

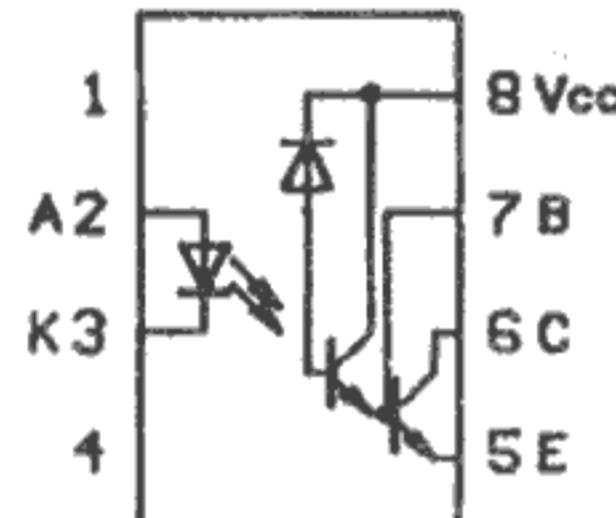


fig. 6

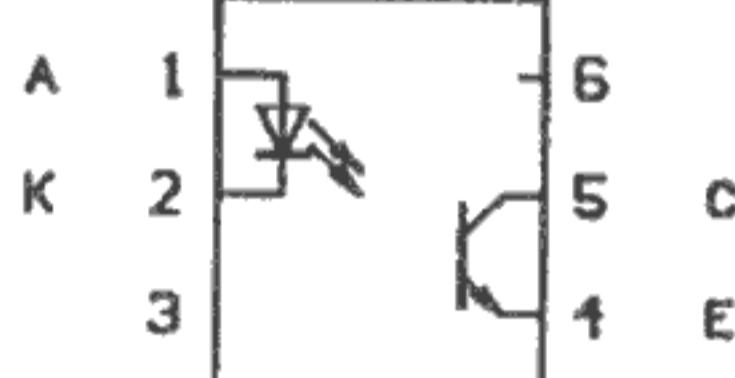


fig. 7

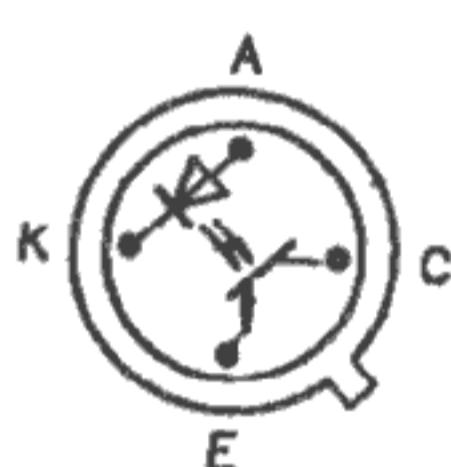


fig. 8

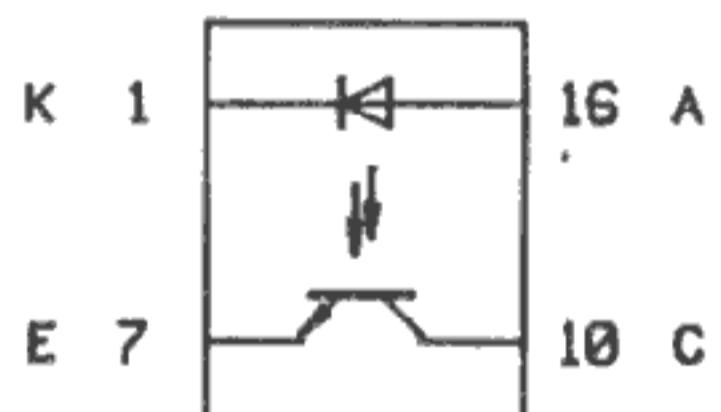


fig. 9

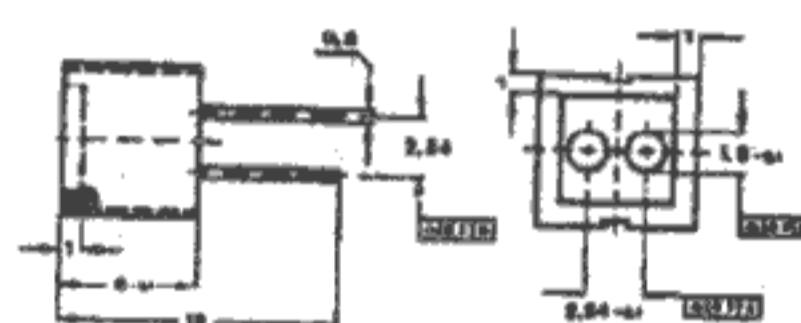


fig. 10

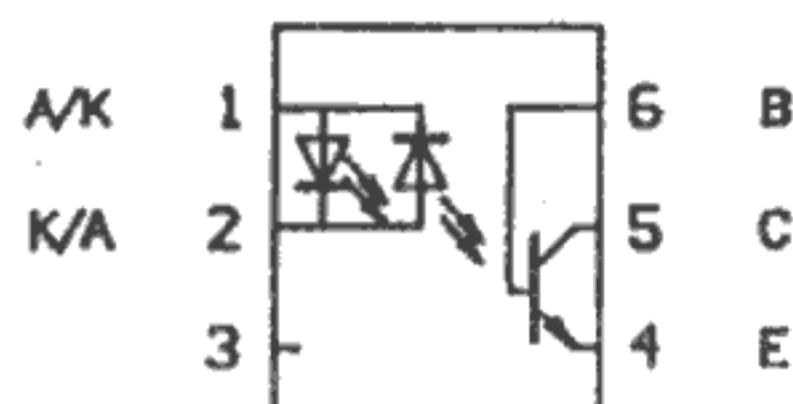


fig. 11

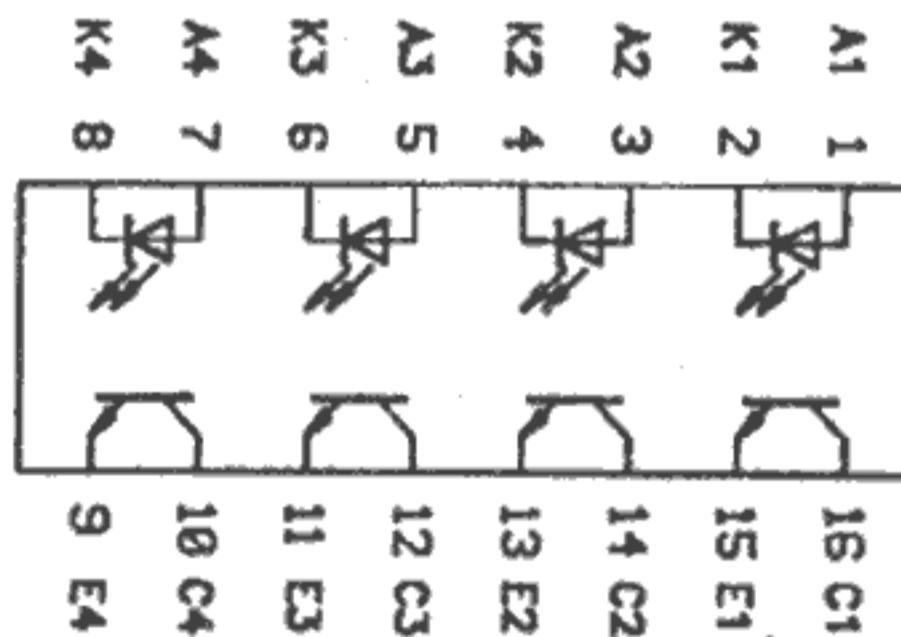


fig. 12

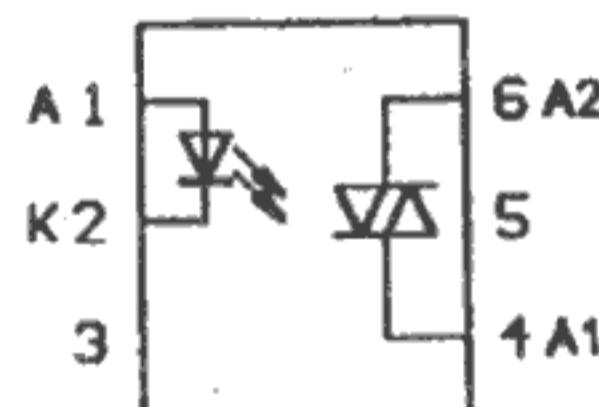


fig. 13

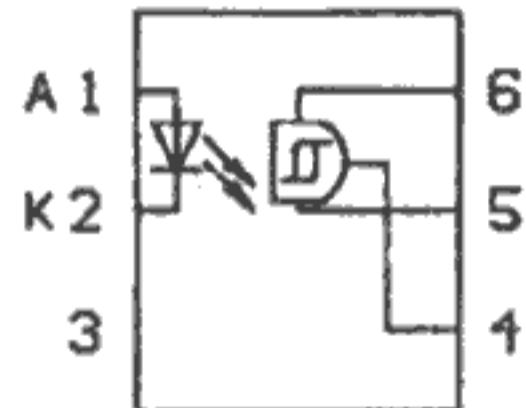


fig. 14

