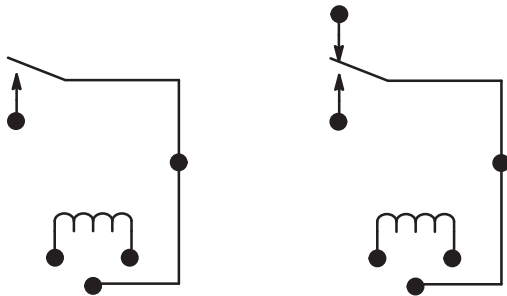


## Features

- P.C. Board Mountable
- Miniature Size
- Epoxy Sealed
- Vented Cover-Fully Enclosed
- SPST & SPDT Versions
- Cut-off Nib for Vent Hole



SPST-NO, 1 Form "A" SPDT, 1 Form "C"



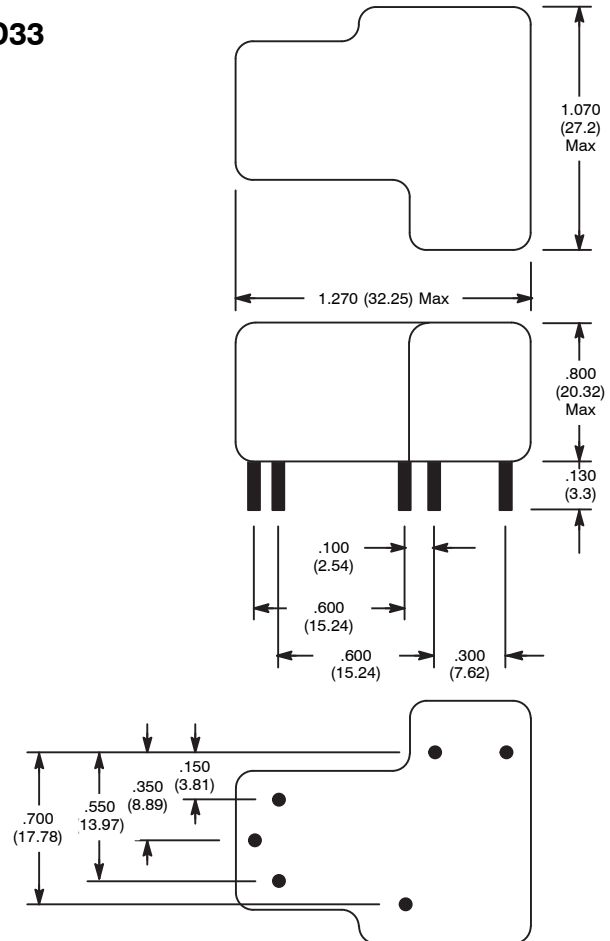
DC OPERATED						
NTE Type No.	Nom. Volt.	Contact Arr.	Coil Res. Ohms (Typ)	Nom. Power	Max. Contact Cur. @ 28VDC or 240VAC	Diag No.
R53-1D30-6	6VDC	SPST-NO	40	900mW	30A	D33
R53-1D30-12	12VDC	SPST-NO	155	900mW	30A	D33
R53-1D30-24	24VDC	SPST-NO	660	900mW	30A	D33
R53-5D20-6	6VDC	SPDT	40	900mW	20A	D33
R53-5D20-12	12VDC	SPDT	155	900mW	20A	D33
R53-5D20-24	24VDC	SPDT	660	900mW	20A	D33
R53-5D20-48	48VDC	SPDT	2550	900mW	20A	D33
R53-5D20-110	110VDC	SPDT	13,450	900mW	20A	D33

# R53 Series



Miniature 30 Amp & 20 Amp Industrial Relays for Automotive Controls, Industrial Timers, Process Controls.

D33



## Electrical Specifications

### Contact

**Rating:** 1 Form A (SPST), 30 Amps at 240 VAC, 1 Form C (SPDT), 20 Amps at 240 VAC.

### Coil

**Coil voltages:** See Chart

**Coil resistances:** 900mW Nominal

### Operational Characteristics

**Timing valves:** Operate & Release 10-15 mS

### Insulation Characteristics

**Dielectric strength:** 1500 VRMS, 60Hz./1 sec

### Environmental Characteristics

**Ambient temperature range:** -55°C to +85°C