D SERIES





6.0x6.0 Other Terminal Shape Tact Switch



HOW TO ORDER D Termination Typ Stem Color J=J Type B=Black Internal Dot Mark Switch Height ' P=Through Hole Operating Force R=Red 043=4.3mm =Standard Lifetime 050=5.0mm Serial Number A=90gf B=180gf N=Brown 1=High Lifetime 2=Brass Cover 3=High Lifetime & Brass Cover 4=PET Cover 055=5.5mm 06=J Type C=250gf D=70gf 060=6.0mm 07=Through Hole E=130gf J=160gf 065=6.5mm G=320gf H=400gf 5=High Lifetime & PET Cover 070=7.0mm

Features

- May make to order Other Terminal Shape
- Snap-in type, which can be directly mounted on PC board.
- Some of output terminals can be also used as jumper leads, thus making circuit design easy.

Applications

 Operating switches in all types of electronic equipment such as audio devices, office devices, communication devices, measuring instruments, TVs, video recorders, automotive sets, etc.

Specification

Items Operating temperature range		Standard			
		-30°C to +85°C			
Electrical performance	Rating	50mA. 12V DC			
	Insulation resistance	100MWmin. 100V DC			
	Dielectric strength	250V AC for 1 min.			
	Contact resistance	100mWmax.			
Durability	Lifetime	A:D:300,000 Cycles B:E:F:C:100,000 Cycles G:H:50,000 Cycles			
Mechanical performance	Operating force	A:90gf D:70gf B:180gf E:130gf C:250gf J:160gf G:320gf H:400			
	Travel	0.25 ± 0.1mm			

Diagram

No.	Dimensions				Circuit Diagram Pad Layout
1	● TVDJ06	3.140.2 3.140.2 0.4MAX	4-0.7±0	H A 4.3 f3.5 5.0 f3.4 5.5 f3.4 6.0 f3.3 6.5 f3.3 7.0 f3.3	3 - 4 90 95 4 1 - 200.05
2	• THDP07	6±0.1 0 2-0.7±0.05 4.5±0.1	4 66.0 2 4 66.0 2 4 66.0 2 66.0 2 4 66.0 2 4 66.0 2 4 66.0 2 4 66.0 2 4 66.0 2 4 66.0 2 2 66	H A 4.3 Γ3.5 5.0 Γ3.4 5.5 Γ3.4 6.0 Γ3.3 6.5 Γ3.3 7.0 Γ3.3	1)—o ~ 2 1,55 4.550.05

