A SERIES

X DEADJERE





3.5x4.7 Vertical Push Tact Switch



HOW TO ORDER TVA **Attach Characteristics** A=Base With Pilot N=Non Pilot Termination Type • Switch Height U=U type Serial Number 025=2.5mm Operating Force Package Style F=Flat 23=U type B=Bulk B=180gf 24=Flat R=Reel C=250gf

Features

- Improve mounting density of components on PC board.
- Reflow solderable
- Contacts are completely sealed, enhancing reliability
- Packaged with a 12mm wide embossed taping.

Applications

- For operating various mobile devices
- For operating various devices that require high density mounting such as mobile phones, communication devices, compact electronic devices

Specification

Items Operating temperature range		Standard	
Insulation resistance	100MW min. 100V DC		
Dielectric strength	250V AC for 1 min.		
Contact resistance	100mWmax.		
Durability	Lifetime	100,000 Cycles min.	
Mechanical performance	Operating force	B:180gf C:250gf	
	Travel	0.20 ± 0.1mm	

Diagram

No.	Dimensions	Circuit Diagram Pad Layout	
1	2 2540.1 2 2540.1 2 2540.1	9 9 4.7±0.1	3 4 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
2	• TVAF24	97 942 4.750.1	3.5±0.1 7±0.1