



## SWITCH CONNECTOR SPECIFICATIONS

### MECHANICA

**Mechanical life:** 1000 operation cycles per switch.  
**Operation force:** 500gf max.  
**Operation temp:** -40°C to 85°C.

### ELECTRICAL

**Electrical life:** 1000 operation cycles per switch 24VDC, 25mA.  
**Non-switching rating:** 100mA, 50VDC.  
**Contact resistance:** 100mΩ max. at initial.  
 Insulation resistance: 100MΩ min. (at 500VDC)  
 Dielectric strength: 300VAC/1 minute  
 Capacitance: 5pf max.

## HOW TO ORDER

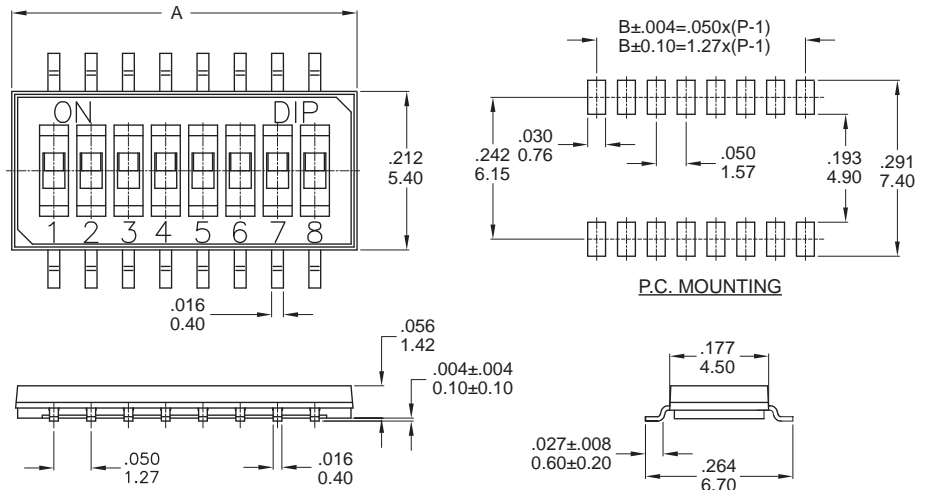
MODEL NO.	PIN LENGTH	POSITIONS	SEAL	RoHS SOLDERING	PACKAGE STYLE
↓	↓	↓	↓	↓	↓
DHN	□ 6.70mm F 8.10mm	02 04 06 08 10	□ "ON" Position F "OFF" Position	□ Regular T Top tape sealed	□ Tube T/R Tape & Reel
				V RoHS & Lead Free Solderable Q Halogen Free	

## ▼ TERMINAL/NUMBER OF OPTIONS



Model No. KSD-DHN

DHN - 10	10	13.93 [.548]
DHN - 8	8	11.39 [.448]
DHN - 6	6	8.85 [.348]
DHN - 4	4	6.31 [.248]
DHN - 2	2	3.77 [.148]
PROD.NO	No. of. POS	DIM A



Model No. KSD-DHNF

DHNF - 10	10	13.93 [.548]
DHNF - 8	8	11.39 [.448]
DHNF - 6	6	8.85 [.348]
DHNF - 4	4	6.31 [.248]
DHNF - 2	2	3.77 [.148]
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