PM-18

KEY SWITCH
- MATERIAL: Industrial Silicone Rubber
- LIFE: Greater Than 10 Million Cycles
- TRAVEL: 0.055 in.
- ACTUATION FORCE: 4.74 oz +/- 1.06 oz (135g +/- 30g)
- FEEDBACK: Tactile with Mechanical Snap

TEMPERATURE RANGE
- STORAGE: -40°F to +194°F (-40°C to +90°C)
- OPERATING: -40°F to +158°F (-40°C to +70°C)

HUMIDITY
- 100% Humidity Resistant

VIBRATION
- POWER SPECTRAL DENSITY: .04g/Hz
- FREQUENCY RANGE: 20Hz-2Khz
- DURATION OF TEST PER AXIS: 3 hours

SHOCK
- 3 X 11 ms pulses of 50g on each of 3 axis

WEIGHT
- 1.00 lbs +/- 0.10 lbs (0.45 kg +/- 0.05 kg)

POWER
- PS2: 50mA@5V (from Keyboard port)
- USB: 50mA@5V (from CPU port)
PM-18 MOUNTING

0.196" DIAMETER THROUGH HOLE (10 PLACES)

CUTOUT 4.50" x 5.30"

BEZEL OUTLINE

NOTES:
- PCB COMPONENTS REQUIRE 0.35" CLEARANCE FROM BACK

PM BEZEL: Stainless Steel with #8-32 x 0.50" Studs (10 Places)