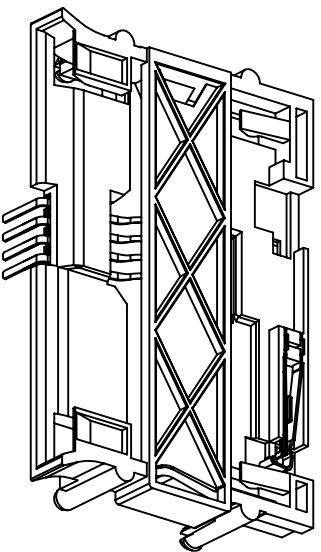


A	B	C(Stand Off)	D
12.85	10.05	3.15	6.35
13.20	10.40	3.50	6.70
15.25	12.45	5.55	8.75
16.10	13.30	6.40	9.60



TECHNICAL CHARACTERISTICS

1.General Characteristics

Dimensions: 62mmx40mmx10.40Hmm
 Weight: Approx. 6.5±1.0g
 Contact principle: friction technology
 Operating position: shaft up/down/horizontal
 Mounting System: Thru Hole with snap-in-lock
 Durability: 100,000 cycles min.

2.Mechanical characteristics:

Insulation material: Thermoplastic, UL 94V-0

3.Electrical Characteristics

Number of contacts (Optional): 6, 8 pins
 contact resistance: 50mΩ typical, 100mΩ max
 insulation resistance: >1000MΩ/500V DC
 Switch type: Blade
 Operation: Normally closed

4.Solderability

wave: 250°C, 5sec. secondary.
 Vapor phase: Not applicable
 IR reflow: Not applicable
 Manual soldering: 370°C, 3sec. Max

5.Environmental Characteristics

Operating temperature: -40°C~+85°C
 Operating humidity: 10%~+95%RH
 Storage temperature: -40°C~+85°C
 Storage Humidity: 10%~95%RH
 thermal Shock: -40°C~+85°C, 5cycles
 Damp Heat: 40°C, 90%RH, 10days.
 Salt-Mist: 35°C, 5%NaCl, 24HR

Wellco T&C Co., Ltd.

Smart Card Acceptor

Model No: -C808(closed)

Normally open or closed

REVISION: 1.1 DATE: Apr. 10. 2006