



WIDTH 20.6 Max.

Electrical Rating

- AC (Resistive) : 15A at 125V, 15A at 250V.
- AC (Inductive) : 5A at 125V, 5A at 250V.
- DC (Resistive) : 0.5A at 125V, 0.25A at 250V.
- DC (Inductive) : 0.03A at 125V, 0.02A at 250V.
- Insulation resistance : 1000 Megaohms
- Contact resistance (Max.) : 10 miliohms.
- Voltage proof : 1 KV AC for 1 minute.
- Free position (Max.) : 40.8mm
- Operating position : 39.3±0.33mm
- Movement Differential (Max.) : 0.08mm
- Available Overtravel : 4.6mm
- Actuating Force (Max.) : 723 gms.
- Release Force(Min.) : 170 gms.
- Actuator : Spring plunger actuator with rubber cowl protection.
- Mechanism : Single-pole, changeover.
- Terminals : Three M3 screws with washers
beneath insulated cover.
- Housing : Zinc alloy die cast

RoHS COMPLIANT

CAT. NO. : MBC-1

ISS.	DATE	MODIFICATION	SIGN.

TOLERANCES
UNLESS
OTHERWISE
SPECIFIED

±0.1

SCALE 1:1



**MICRO SWITCH
SERIES 'B'**



ESSEN DEINKI,
22, INDUSTRIAL AREA, PHASE II,
CHANDIGARH - 160 002.

DIMENSIONS IN MM

	DATE	SIGN.
DESIGN	19.03.11	
DRAWN	19.03.11	
CHKD.		
APPD.		

DRG. NO.
MBCU-103. A4.

SHEET 1 OF 1

C9:\productscan\electrical\customer drgs std switch\B Series