

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.)** : 737 gms.
- Release Force (Min.)** : 170 gms.
- Actuator** : Stainless steel spring plunger with cowl protection.
- Mechanism** : Single-pole, changeover.
- Terminals** : Three M3 screws with washers beneath insulated cover.
- Housing** : Zinc alloy die cast
- Enclosure** : Mechanism only sealed and tested at pressure of 6 p.s.i. IP 67.

RoHS COMPLIANT

CAT. NO. : MBC-ISA

ISS.	DATE	MODIFICATION	SIGN.

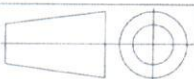
TOLERANCES
UNLESS
OTHERWISE
SPECIFIED
 ± 0.1

MICRO SWITCH
SERIES 'B'

(MECHANISM SEALED AGAINST INGRESS OF MOISTURE)

DIMENSIONS IN MM		
	DATE	SIGN.
DESIGN	12.06.10	
DRAWN	12.06.10	
CHKD.		
APPD.		

SCALE 1:1



DRG. NO.
MBCU-101. A4.
SHEET 1 OF 1