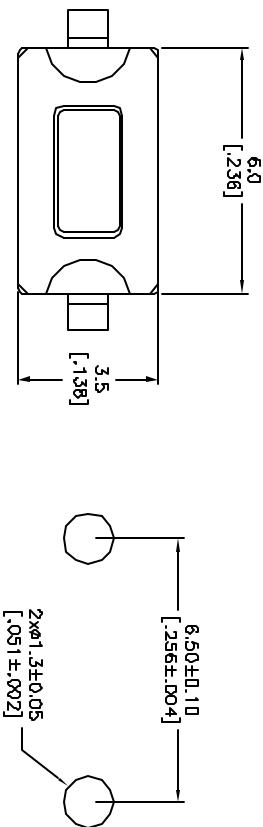
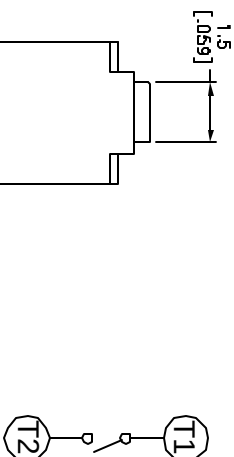


REVISIONS					DWG. NO.	SPC-FD00A	Effective 7/8/02		DWG. No. 1308
DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE	
2032	A	Released	JIN	03/05/09	JWM	03/05/09	JWM	03/05/09	

P.C.B. Layout



Circuit Diagram



SPECIFICATION



MECHANICAL

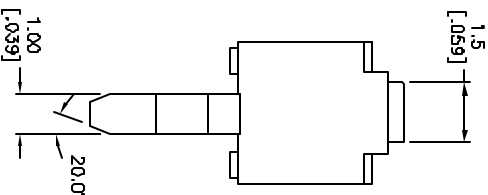
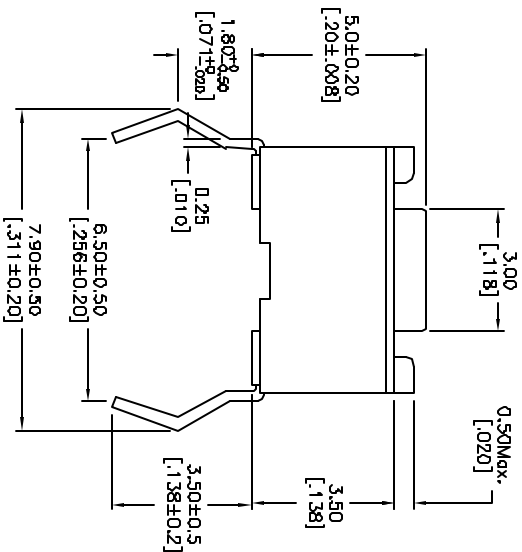
- Operation Force: 160 ± 50gf
- Stroke: 0.25 + 0.1mm
- 0.2mm
- Operation Temperature: -25°C to + 70°C
- Storage Temperature: -30°C to +80°C

ELECTRICAL

- Electrical Life: 50,000 cycles min.
- Rating: 50mA , 12VDC
- Contact Resistance: 100m Ωmax.
- Insulation Resistance: 100M Ωmin. at 500VDC
- Dielectric Strength: 250VAC / 1 minute
- Contact Arrangement: 1 pole 1 throw

MATERIALS

- COVER: Stainless Steel
- BASE: UL94V-0 Nylon High-temp Thermoplastic
- STEM: UL94V-0 Nylon High-temp Thermoplastic
- Color: Brown
- CONTACT DISC: Stainless with silver cladding.
- TERMINAL: Brass with silver plated.



DISCLAIMER:
ALL STATEMENTS AND TECHNICAL INFORMATION CONTAINED
HEREIN ARE BASED UPON INFORMATION AND/OR TESTS WE
BELIEVE TO BE ACCURATE AND RELIABLE. SINCE
CONDITIONS OF USE ARE BEYOND OUR CONTROL, THE
USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT
FOR THE INTENDED USE AND ASSUME ALL RISK AND
LIABILITY WHATSOEVER IN CONNECTION THEREWITH.

TOLERANCES:

UNLESS OTHERWISE
SPECIFIED,
DIMENSIONS ARE
FOR REFERENCE
PURPOSES ONLY.

DRAWN BY:	DATE:
Jason Nash	03/05/09
CHECKED BY:	DATE:
Jeff McVicker	03/05/09
APPROVED BY:	DATE:
Jeff McVicker	03/05/09

DRAWING TITLE:

Tactile Switch

SIZE	DWG. NO.	ELECTRONIC FILE	REV
A	MC32857	67P3636.dwg	A
SCALE:	NTS	U.Q.M.: INCHES [mm]	SHEET: 1 OF 1