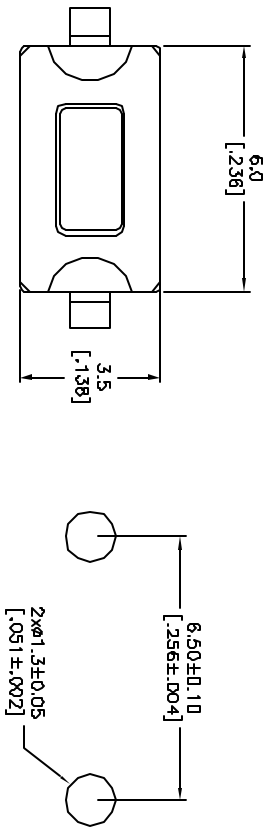
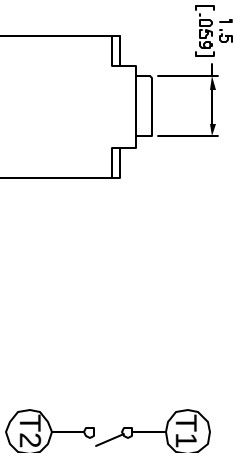


REVISIONS			DOC. NO. SPC-FD05 * Effective 7/8/02 * DCP No 1308					
DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
2032	A	Released	JIN	03/05/09	JWM	03/05/09	JWM	03/05/09

P.C.B. Layout



Circuit Diagram



SPECIFICATION



MECHANICAL

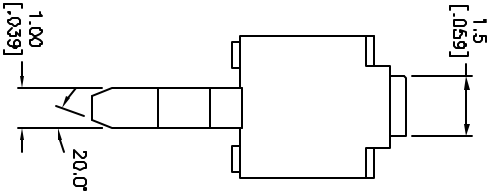
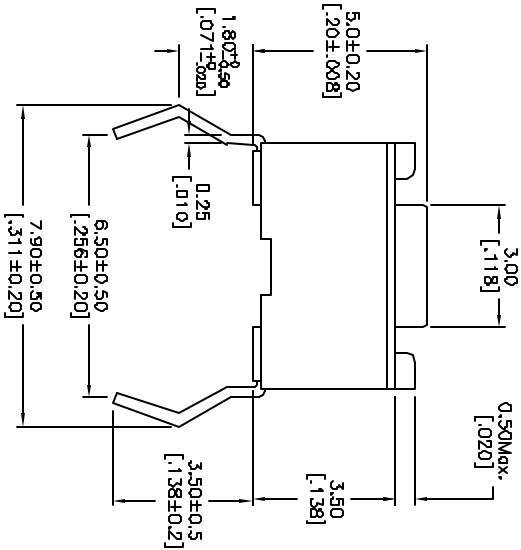
- Operation Force: 160 ± 50gf
- Stroke: 0.25 + 0.1mm
- 0.2mm
- Operation Temperature: -25°C to + 70°C
- Storage Temperature: -30°C to +80°C

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