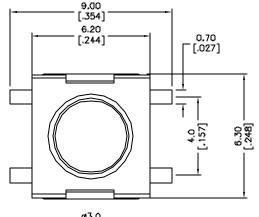
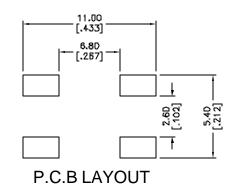


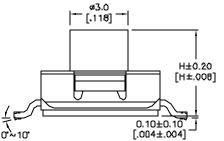
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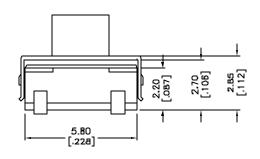
SPC-FOD5.DWB		

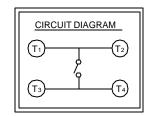
	REVISIONS		DOC. NO. SPC-FD05 + Effectives 7/8/02 + DCP No. 1398						
DCP /	REV	DESCRIPTION		DATE	CHECKD	DATE	APPRVD	DATE	
2032	Α	Released	NF	03/05/09	MWL	03/05/09	W	03/05/09	











### **SPECIFICATION**

#### **MECHANICAL**

-Operation Force: See Table

-Stop Strength: Max 3kgf vertical static load continuously for 15 sec.

-Stroke: 0.45±0.2mm

-Operation Temperature: -25°C to + 70°C -Storage Temperature: -30°C to +80°C

#### **ELECTRICAL**

-Electrical Life: 500,000 cycles

-Rating: 50mA, 12 VDC

-Contact Resistance: 100m Ωmax.

-Insulation Resistance: 100M Ωnin. at 500VDC

-Dielectric Strength: 250VAC / 1 minute -Contact Arrangement: 1 pole 1 throw

### **MATERIALS**

-COVER: Stainless Steel

-BASE: UL94V-0 Nylon High-temp Thermoplastic

ELECTRONIC FILE

Ta-1096.dwg

SHEET:

REV

1 OF 1

-CONTACT: Stainless Steel

-TERMINAL: Brass with silver plating

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,

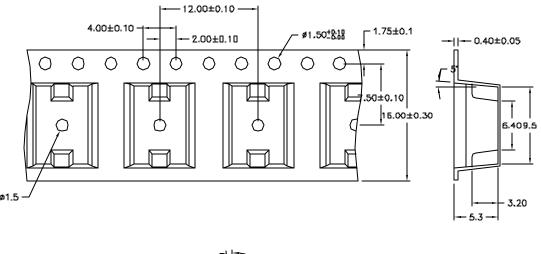
TOLERANCES:

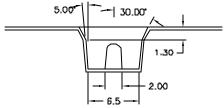
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

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

DATE:	DRAW	ING TITLE:			
<b>/</b> 05/09				Tactile Switch	1
DATE:	SIZE	DWG. NO.			Γ
/05/0 <u>9</u>	Α		Ta-	-1096	
DATE:					_
///S. ////B	SCAL	E: NTS	: NTS   U.O.M.: INCHES [mm]		

# **Tape and Reel Information**





## **Tape and Reel Information**

Mfg. Part No.	Operating Force	Color	Dimension "H	
MC32886	180gf	Brown		
MC32887	180gf	Brown	4 Emm [ 177]	
MC32888	260gf	Red	4.5mm [.177]	
MC32889	260gf	Red		
MC32844	180gf	Brown		
MC32846	180gf	Brown	2 5 [ 420]	
MC32845	360gf	Transparent	3.5mm [.138]	
MC32848	360gf	Transparent		
MC32849	180gf	Brown	5.2mm [.205]	

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EXPRESS WRITTEN CONSENT OF SPC TECHNOLOGY.	What divin have be remained will do not	<b> </b> A	Ta-	Ta-1096		Ta-10 <b>96.DW</b> G	
SPC-F005.DWG	DOC. NO. SPG-F003 * Effective: 7/8/02 * DCP No: 1388	SCALE	E: NTS	U.O.M.: Millimeters		SHEET: 2 0	F 2