



SPC
TECHNOLOGY

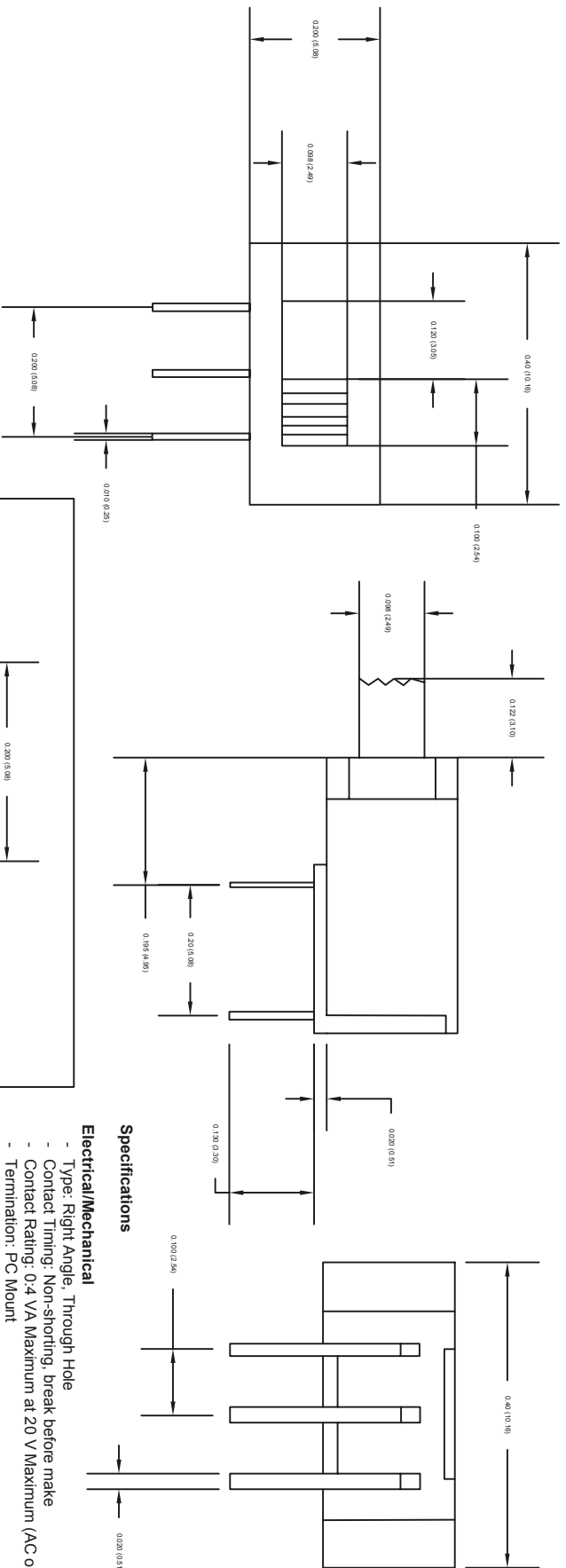
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SPC-F005.DWG

REVISIONS

DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
			SHA	13-08-10	JAG	16-08-10	XXX	27-08-10

DOC. NO. SPC-F005 * Effective: 7/8/02 * DCP No: 1398



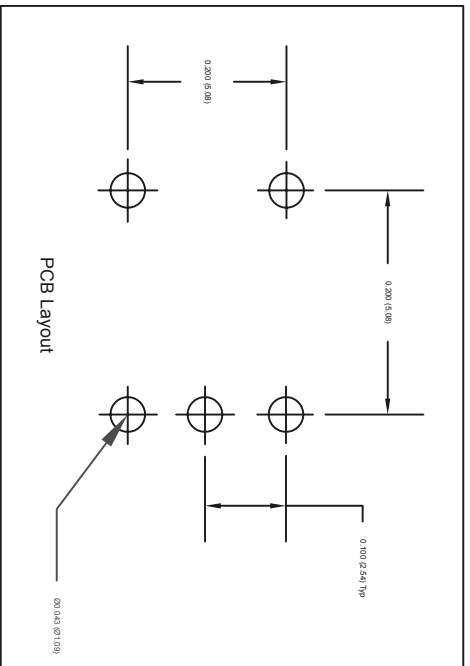
Specifications

Electrical/Mechanical

- Type: Right Angle, Through Hole
 - Contact Timing: Non-shorting, break before make
 - Contact Rating: 0.4 VA Maximum at 20 V Maximum (AC or DC)
 - Termination: PC Mount
 - Contact Resistance: 10 milliohms maximum
 - Insulation Resistance: 1,000 Megohms minimum at 500 VDC
 - Dielectric Strength: 1,000 VRMS
 - Life: 30,000 Cycles
- Material**
- Housing: Stainless Steel
 - Base: Phenolic
 - Actuator: Nylon
 - Moving Contacts: Phosphor Bronze, Gold Plated
 - Fixed Contacts/Terminals: Copper Alloy, Gold Plated
- Environmental**
- Operating Temperature: -30°C to 85°C

Part Number Table

Description	Part Number
Slide Switch, Miniature, SPDT PCB Mount	SPC21120



Dimensions : Inches (mm)

Conn. Terms	Switching Position		
	On	None	On
2-1			
Open			
2-3			

Non-Shorting Type

O2 Comm.
1 3

TOLERANCES:

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWING TITLE:

Slide Switch, Miniature, SPDT PCB Mount

DRAWN BY:	SHA	DATE:	13-08-10
CHECKED BY:	JAG	DATE:	16-08-10
APPROVED BY:	XXX	DATE:	27-08-10

SIZE	XXX	DWG. NO.	XXX	ELECTRONIC FILE	53H6876	REV	A
SCALE:	NTS	U.O.M.:	INCHES [mm]	SHEET:	1	OF	1

DISCLAIMER:
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