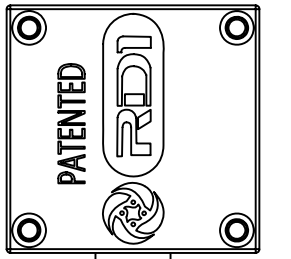
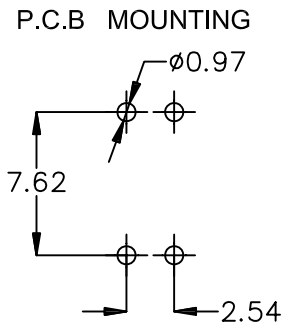
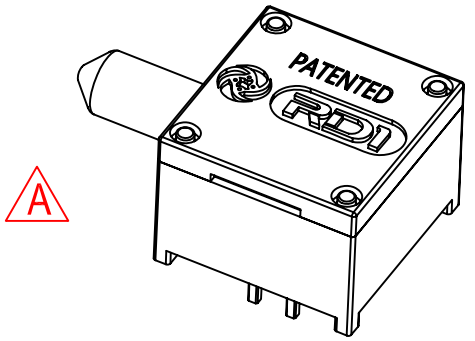
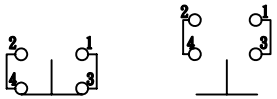
DWG. NO. SW-4373-A REV. "A"

PART NO. RS332BPSG-NL

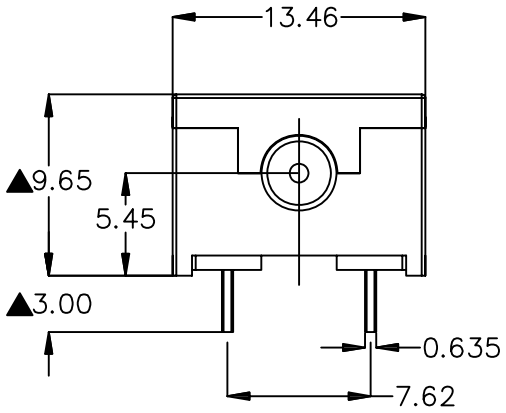


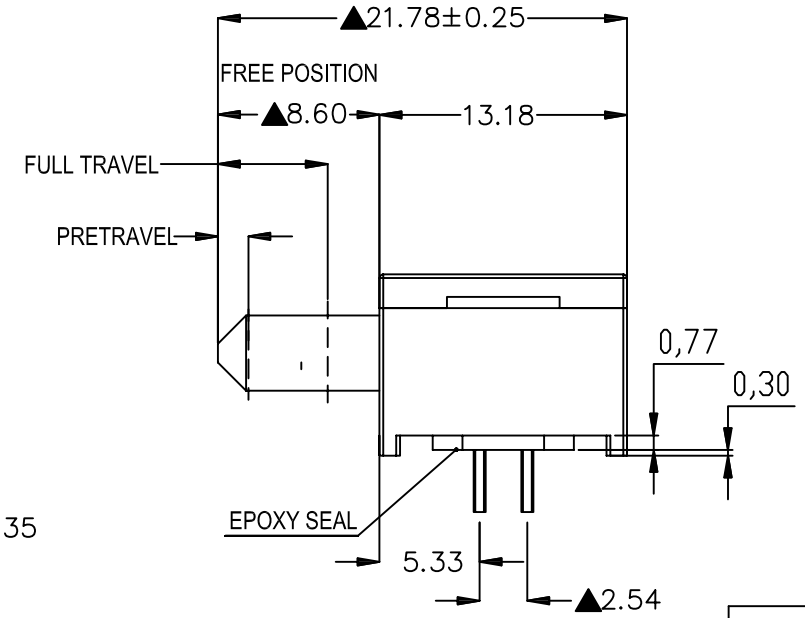






SCHEMATIC





SPECIFICATIONS :
RATING : 0.4A MAX. 20VAC OR 20VDC
CONTACT RESISTANCE : 500mΩ MAX.
INSULATION RESISTANCE : 100MΩ MIN.
DIELECTRIC STRENGTH : 250VAC FOR 1 MIN
ELECTRICAL LIFE : 10,000 CYCLES MIN.
OPERATION TEMPERATURE : -30 TO +85°C

MECHANICAL(REFERENCE) :
OPERATION FORCE TO : 250 ± 50gf
FREE POSITION : 8.60 ± 0.20mm
PRETRAVELS : 1.52 ± 0.38mm
FULL TRAVELS : 5.84mm Min.

MATERIALS :
ACTUATOR : LCP BLACK
CAP : LCP BLACK
BASE : LCP BLACK
CONTACT/TERMINALS : GOLD PLATED BRASS CONTACTS
VISUAL : RDI LOGO

ECN#	DATE	SYM	REVISION RECORD	AUTH	BY
12-144	09/15/12	A	CHANGE SHAPE OF ACTUATOR TIP AND LENGTH OF ACTUATOR TO 8.6MM CHANGE RDI PN TO REFLECT CHANGES TO ACTUATOR	BM	TL

PROJECTION

SCALE N/A

TOLERANCE EXCEPT AS NOTED

DEC. MILLIMETERS .X±0.20 .XX±0.25 .XXX±0.30

ANG. .X±1°

RDI Research Develop Innovate

RDI, Inc. 333 North Bedford Road, Suite 135, Mount Kisco, NY 10549

TITLE: Pushbutton switch, N.C., RoHS Compliant

DR.	DATE	REF.	
Tina	08/09/12	P/N:	RS332BPSG-NL

CK.	PRE-	DRAWING NO.	SIZE	REV.
BM	SW	4373	A	A

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