

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION		DATE	APVD
-	-	A		NEW DRAWING PER ECO-14-009318		11JUL2014	RH

SPECIFICATIONS

MECHANICAL LIFE: 30,000 MAKE-AND-BREAK CYCLES.

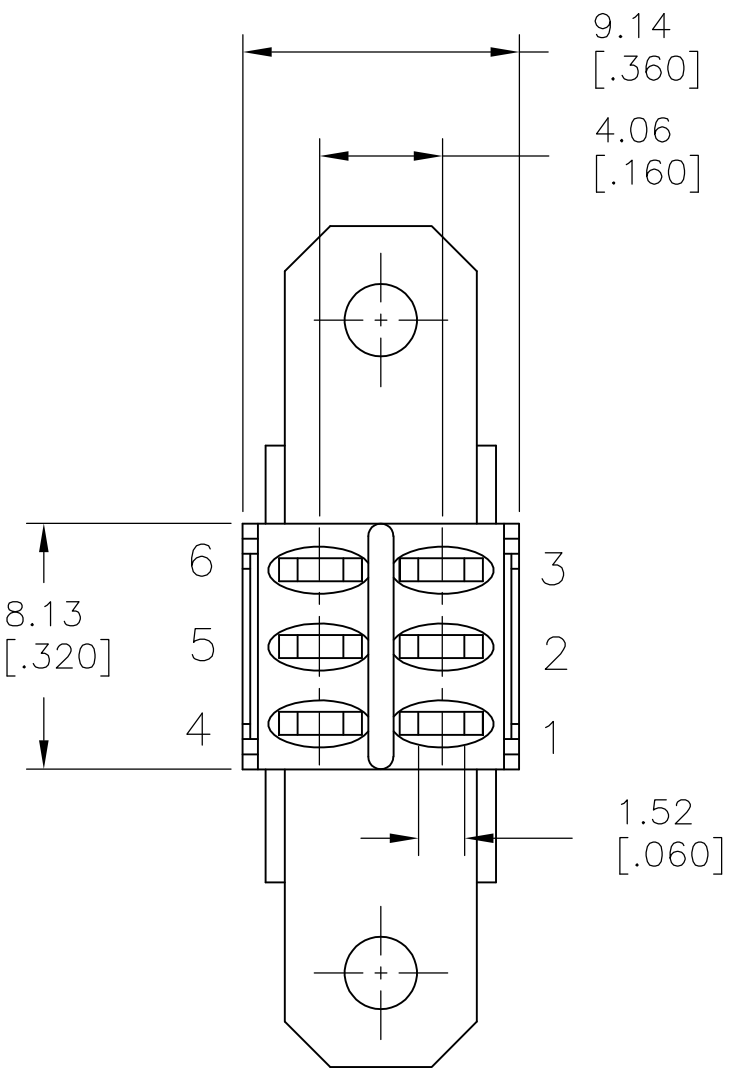
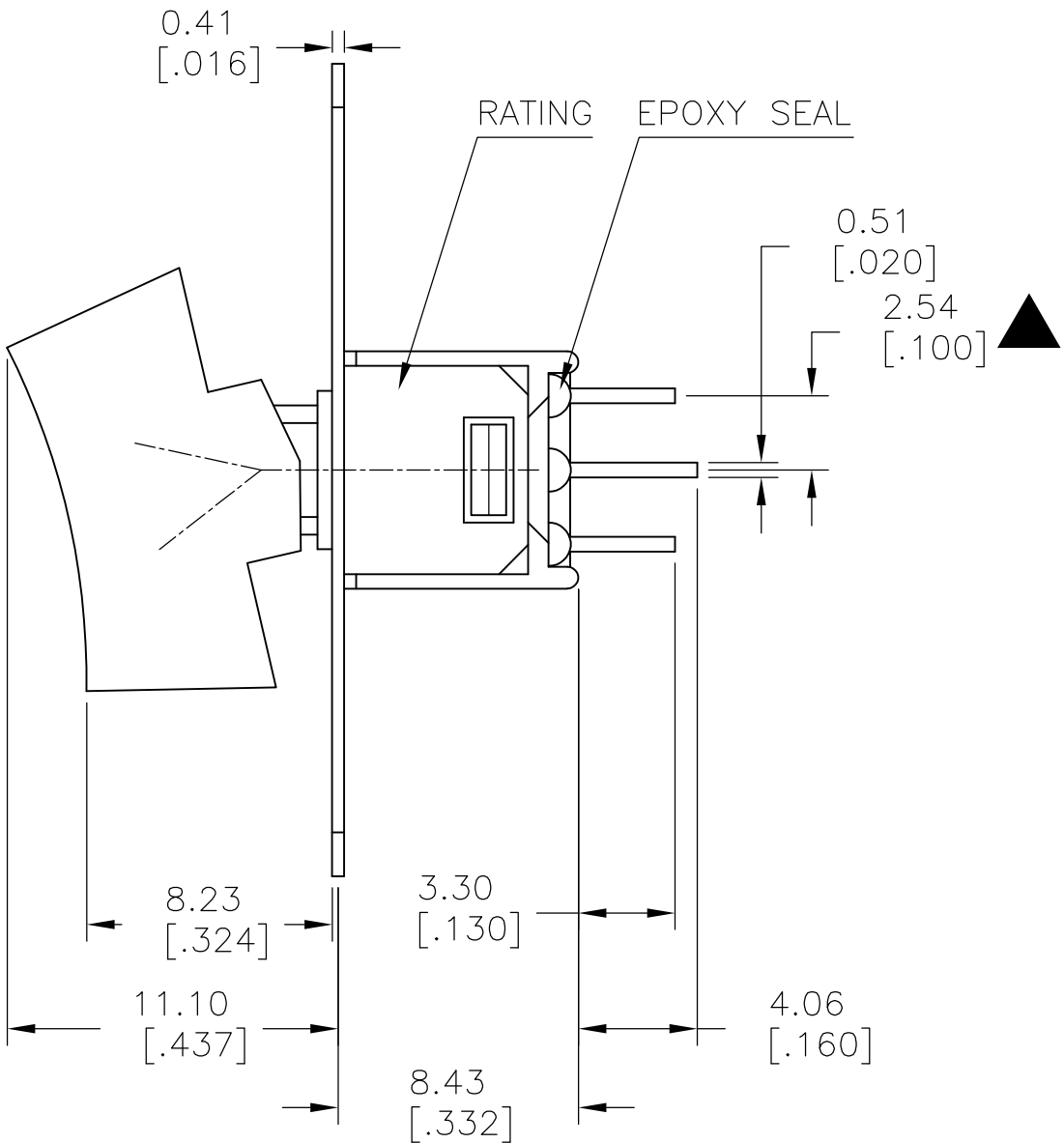
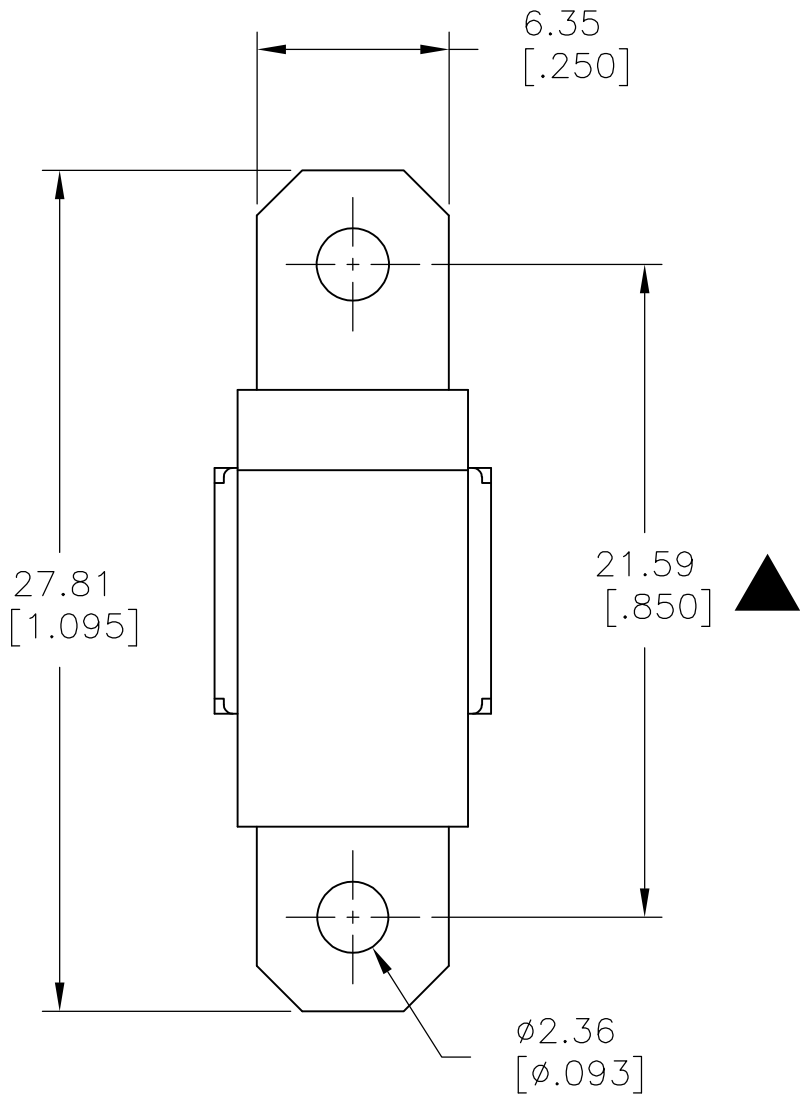
CONTACT RESISTANCE: 20 mΩ MAX. INITIAL @ 2-4VDC
100mA FOR SILVER PLATED CONTACTS.

CONTACT RATING: 3 Amps @120 VAC OR 28 VDC
1 Amp @ 250 VAC

INSULATION RESISTANCE: 1,000 MΩ MIN.

DIELECTRIC STRENGTH: 1,000 Vrms MIN.@SEA LEVEL.

OPERATING TEMPERATURE: -30°C TO 85°C.



SILVER	2-1,5-4	2-3,5-6	ON-ON	V-BRACKET	VERTICAL	2	2	RMD1R102VS2QES	2267087-8
SILVER	2-1	2-3	ON-ON	V-BRACKET	VERTICAL	1	2	RMS1R102VS2QES	2267087-7
SILVER	2-1,5-4	2-3,5-6	ON-ON	PC THROUGH HOLE	VERTICAL RIGHT ANGLE	2	2	RMD1R102M7QES	2267087-6
SILVER	2-1	2-3	ON-ON	PC THROUGH HOLE	VERTICAL RIGHT ANGLE	1	2	RMS1R102M7QES	2267087-5
SILVER	2-1,5-4	2-3,5-6	ON-ON	PC THROUGH HOLE	RIGHT ANGLE	2	2	RMD1R102M6QES	2267087-4
SILVER	2-1	2-3	ON-ON	PC THROUGH HOLE	RIGHT ANGLE	1	2	RMS1R202M6QES	2267087-3
SILVER	2-1,5-4	2-3,5-6	ON-ON	SOLDER LUG	VERTICAL	2	2	RMD1R102M1QES	2267087-2
SILVER	2-1	2-3	ON-ON	SOLDER LUG	VERTICAL	1	2	RMS1R102M1QES	2267087-1
CONTACT MATERIAL	POS 2	POS 1	FUNCTION	TERMINATION	MOUNT ANGLE	POLES	THROWS	DESCRIPTIVE PN	TE PN

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

MATERIAL
-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±	-
1 PLC	±	0.38[.015]
2 PLC	±	0.25[.010]
3 PLC	±	-
4 PLC	±	-
ANGLES	±	5°

FINISH
-

DWN
NAGALAKSHMI K
CHK
HILL, RYAN
APVD
HILL, RYAN
PRODUCT SPEC
APPLICATION SPEC
WEIGHT
-

11JUL2014
11JUL2014
11JUL2014

CUSTOMER DRAWING

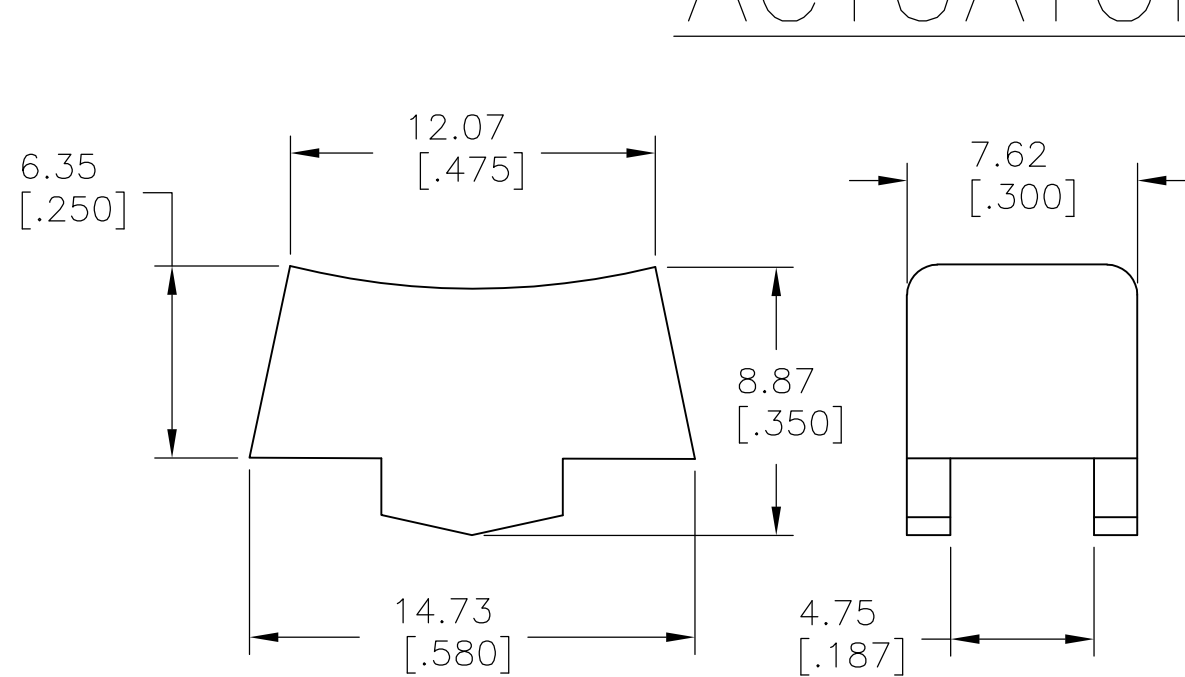
TE Connectivity

NAME
SUBMINIATURE ROCKER SWITCHES

SIZE A2	CAGE CODE 00779	DRAWING NO C=2267087	RESTRICTED TO -
------------	--------------------	-------------------------	--------------------

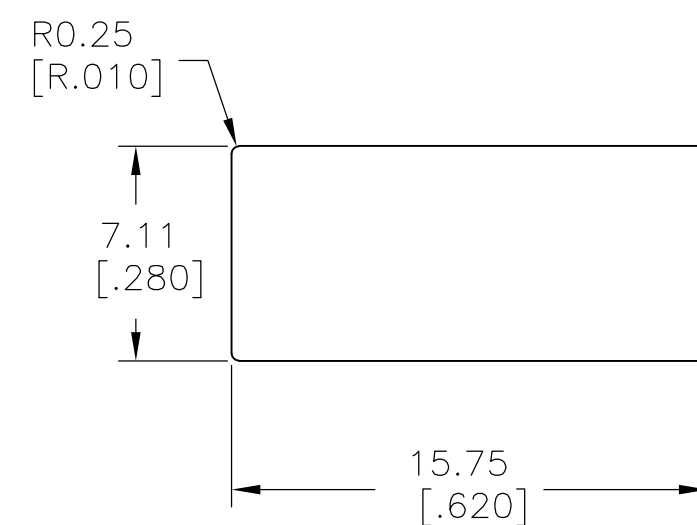
SCALE 3:1	SHEET 1 of 5	REV A
--------------	-----------------	----------

D



R1

WIDE ACTUATOR



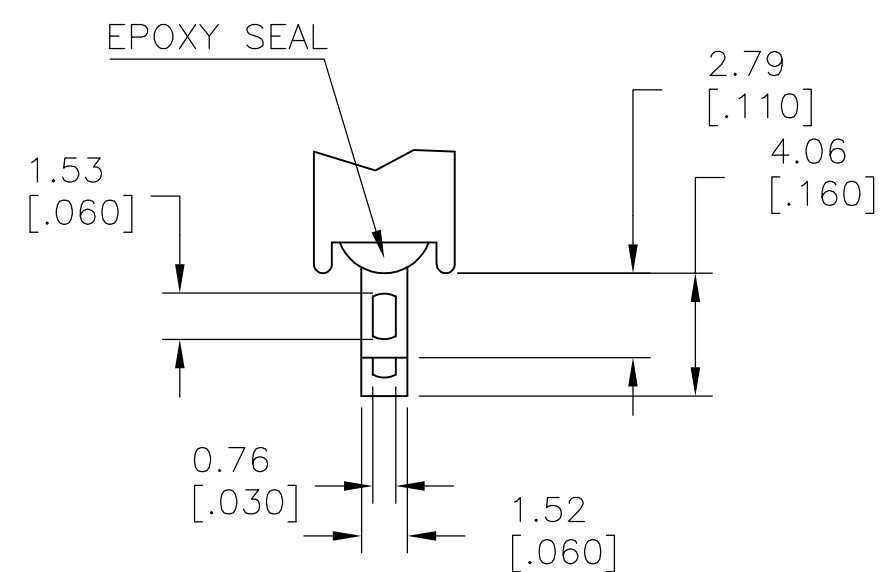
PANEL MOUNTING

R2

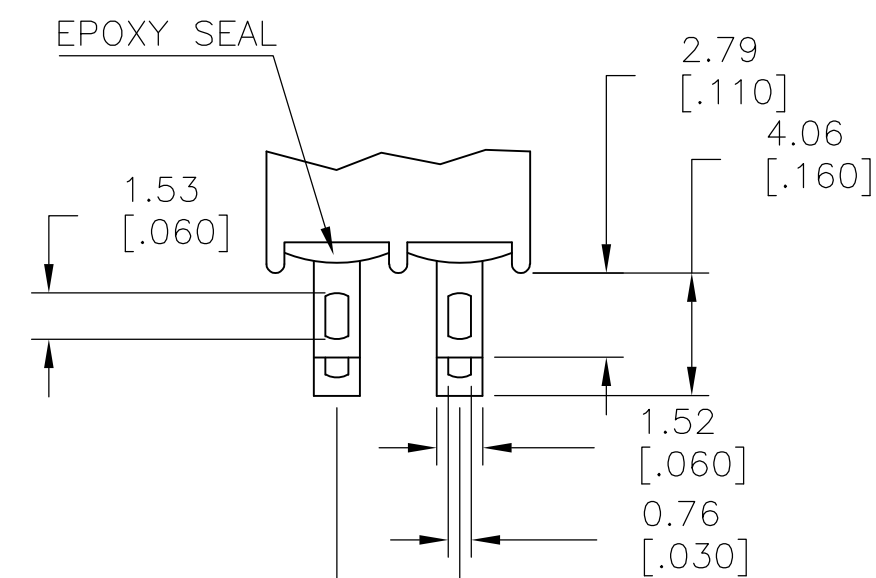
NARROW ACTUATOR

226/081

SOLDER LUG



SOLDER LUG



SOLDER LUG

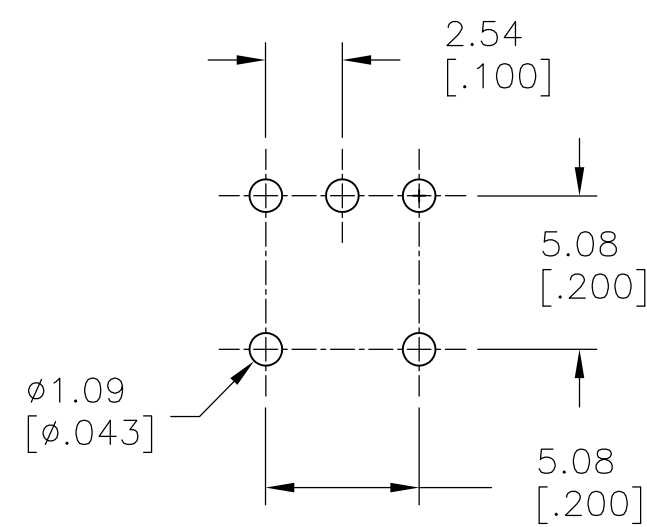
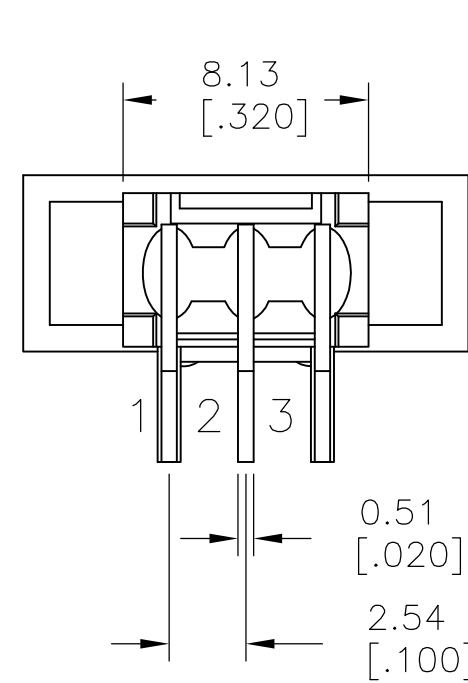
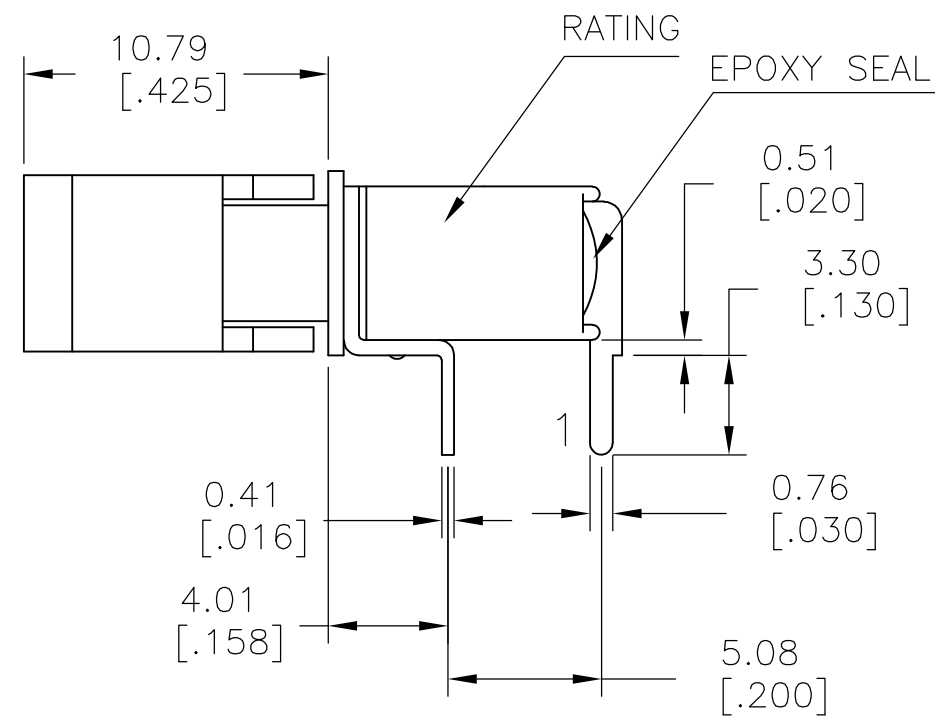
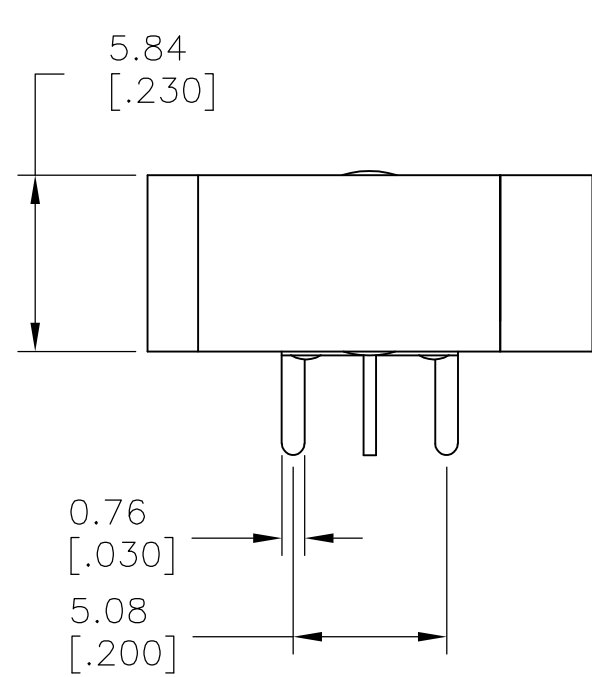
SOLDER LUG

LAYOUT FOR PN 2267087-1 & 2

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 11JUL2014 NAGALAKSHMI K CHK 11JUL2014 HILL, RYAN APVO 11JUL2014 HILL, RYAN PRODUCT SPEC — APPLICATION SPEC — WEIGHT —		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± — 1 PLC ± 0.38[.015] 2 PLC ± 0.25[.010] 3 PLC ± — 4 PLC ± — ANGLES ± 5°		NAME SUBMINIATURE ROCKER SWITCHES	
		MATERIAL —		SIZE A2 CAGE CODE 00779 DRAWING NO C-2267087 RESTRICTED TO —	
FINISH —		CUSTOMER DRAWING		SCALE 3:1 SHEET 2 of 5 REV A	

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
—	—		—	SEE SHEET 1	—	—	—

D



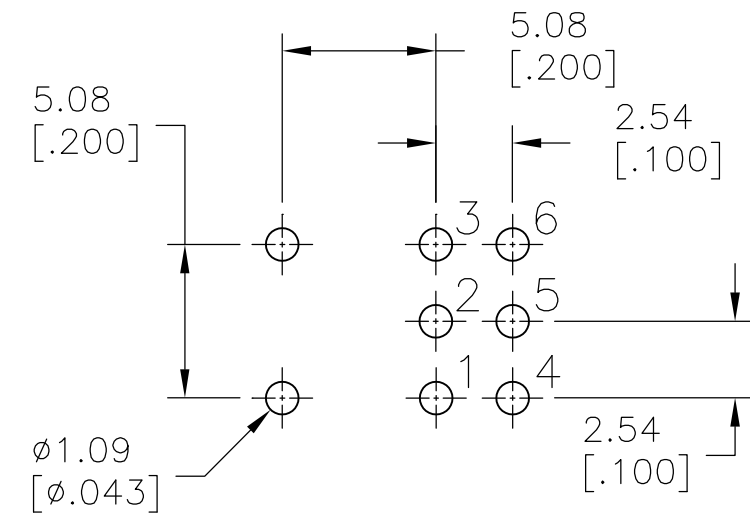
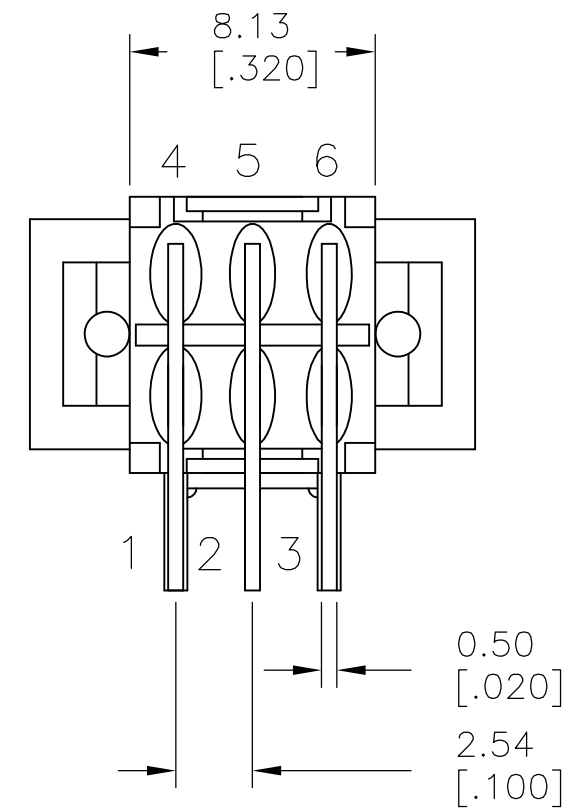
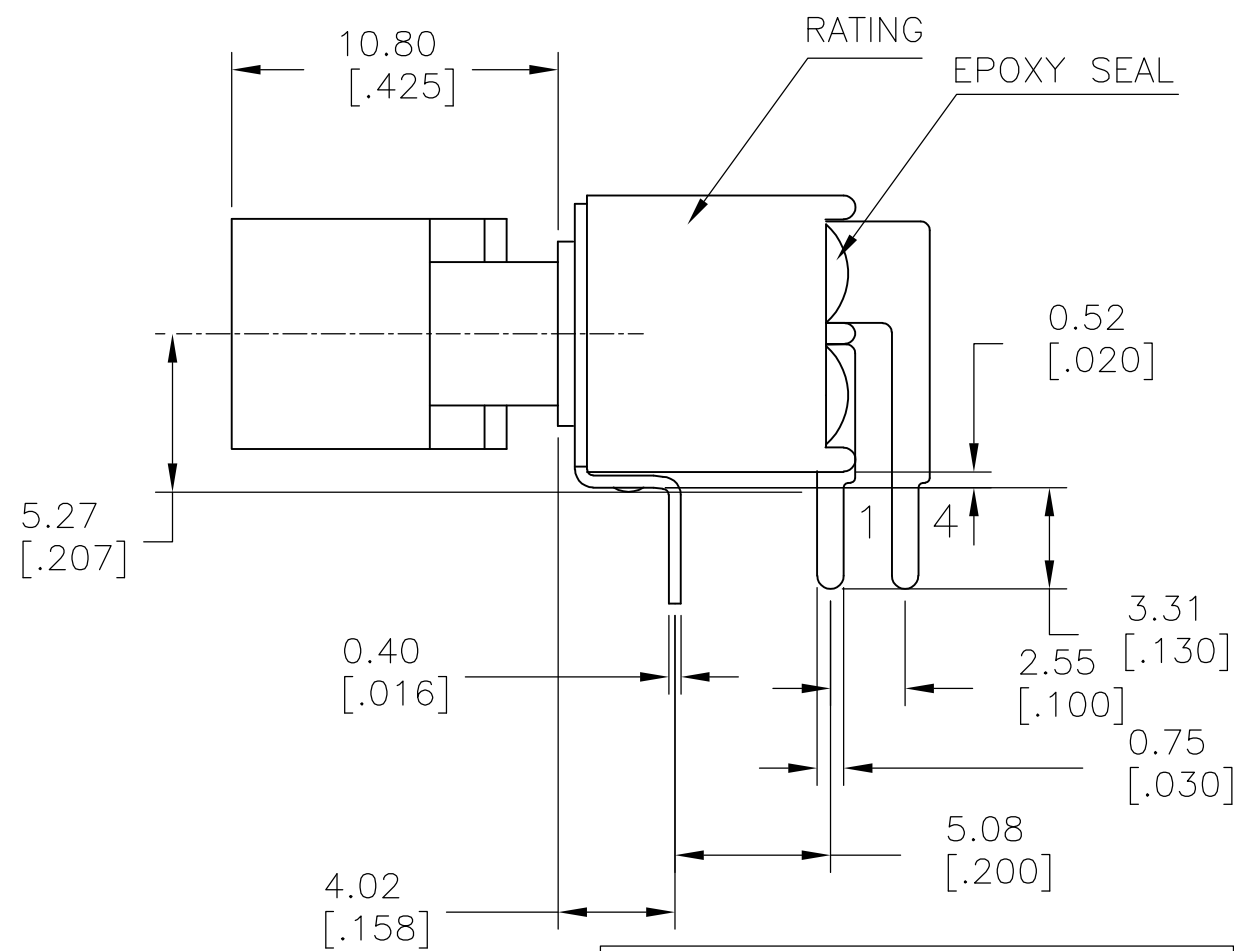
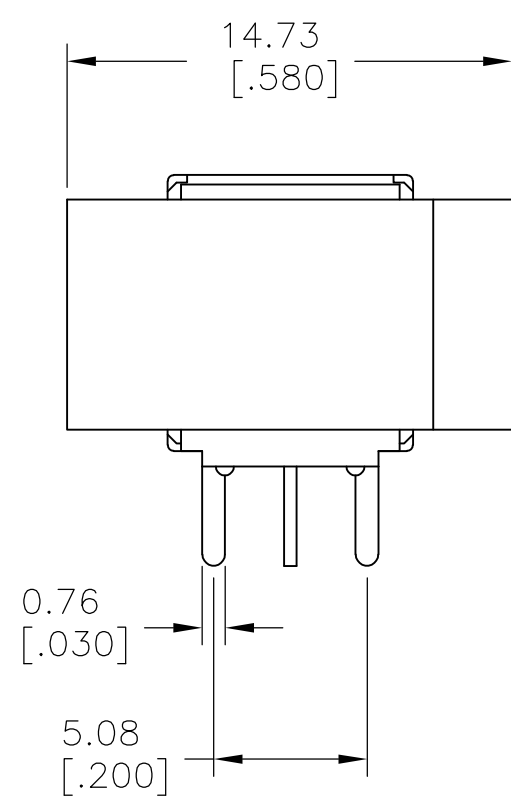
P.C. MOUNTING

SPDT M6

RIGHT ANGLE

C

B



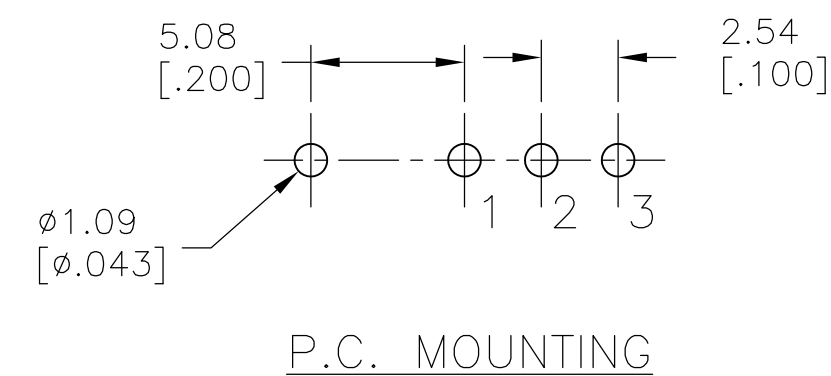
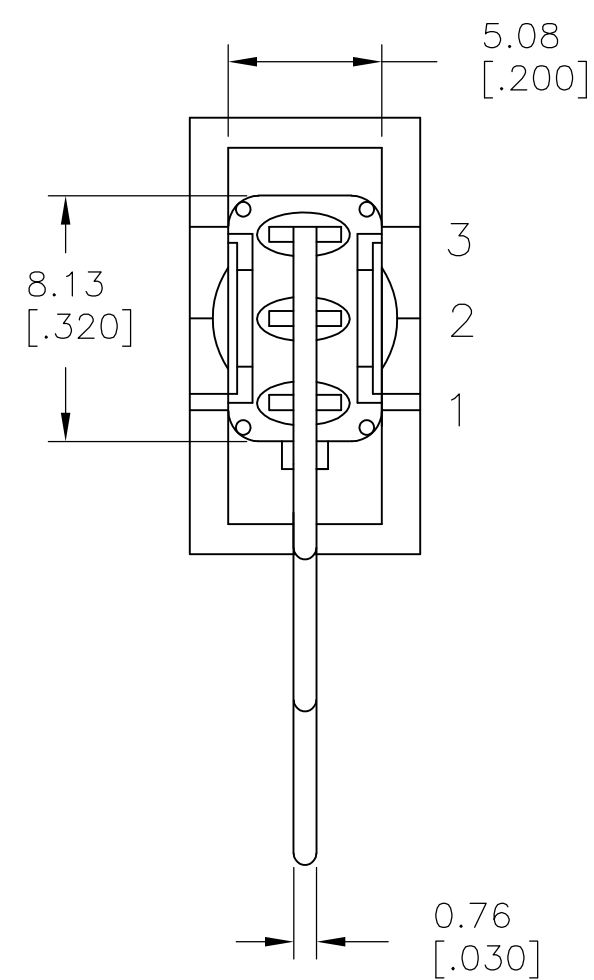
P.C. MOUNTING

DPDT M6

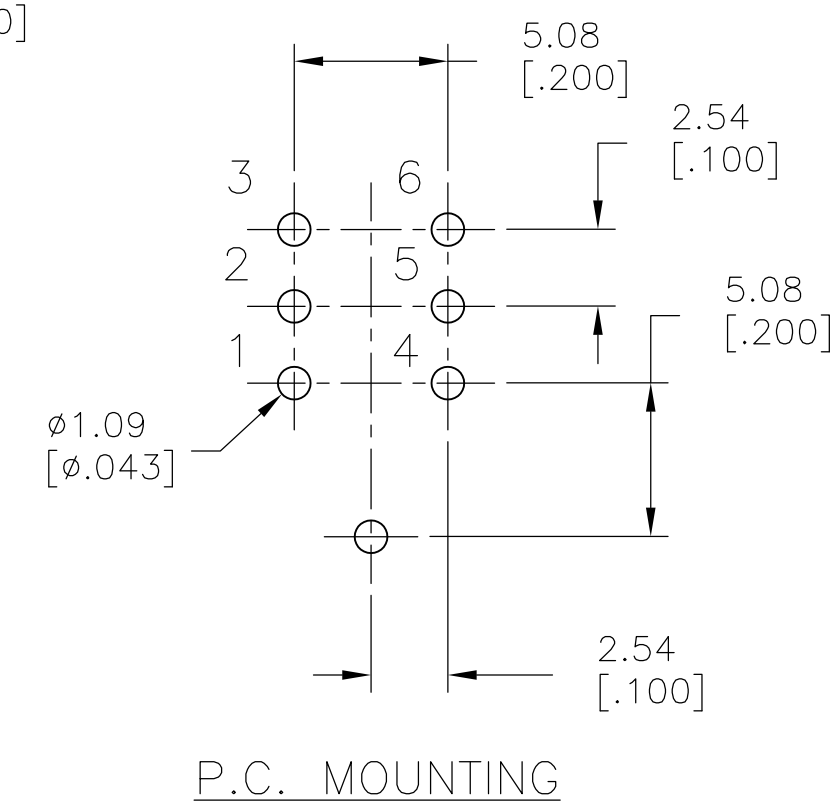
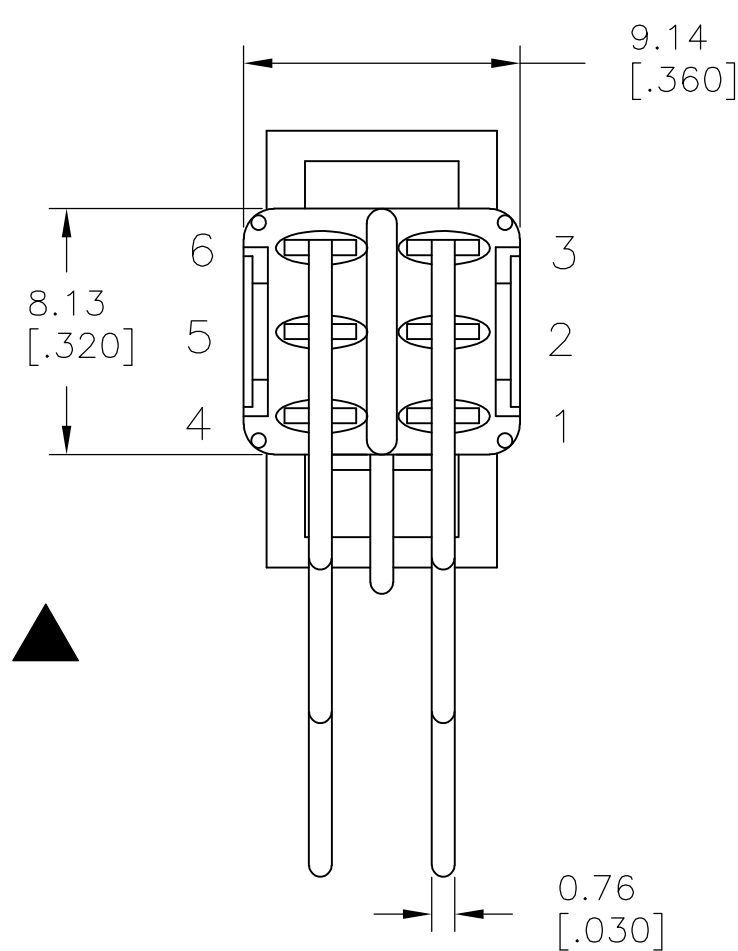
RIGHT ANGLE

LAYOUT FOR PN 2267087-3 & 4

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN NAGALAKSHMI K CHK HILL, RYAN APVD HILL, RYAN PRODUCT SPEC — APPLICATION SPEC — WEIGHT —	11JUL2014 11JUL2014 11JUL2014	 TE Connectivity				
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME SUBMINIATURE ROCKER SWITCHES				
		0 PLC ± —						
		1 PLC ± 0.38[.015]						
		2 PLC ± 0.25[.010]						
		3 PLC ± —						
4 PLC ± —		ANGLES ± 5°		SIZE A2 CAGE CODE 00779 DRAWING NO C-2267087 RESTRICTED TO —				
MATERIAL —		FINISH —						
		CUSTOMER DRAWING		SCALE 3:1		SHEET 3 of 5		REV A



VERTICAL
RIGHT ANGLE



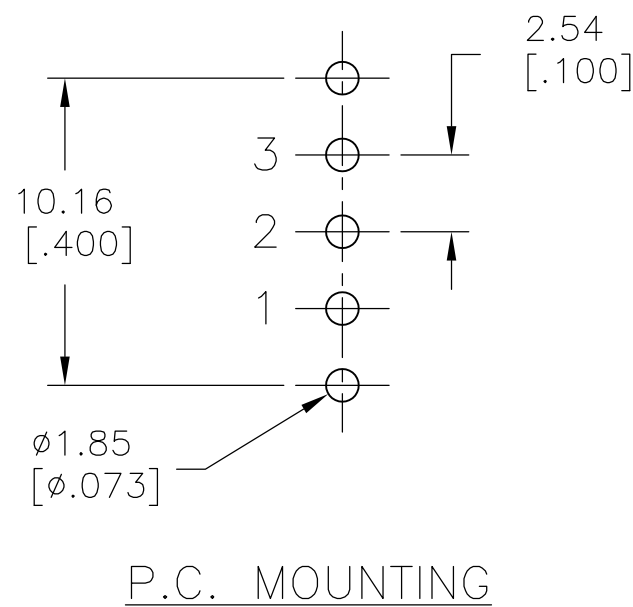
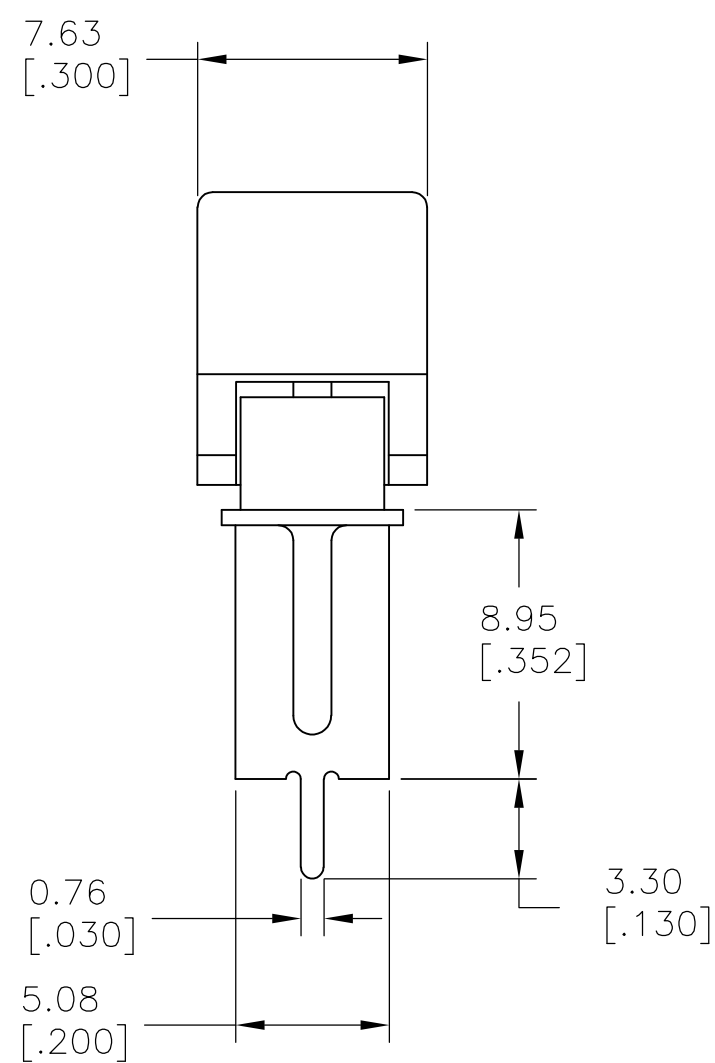
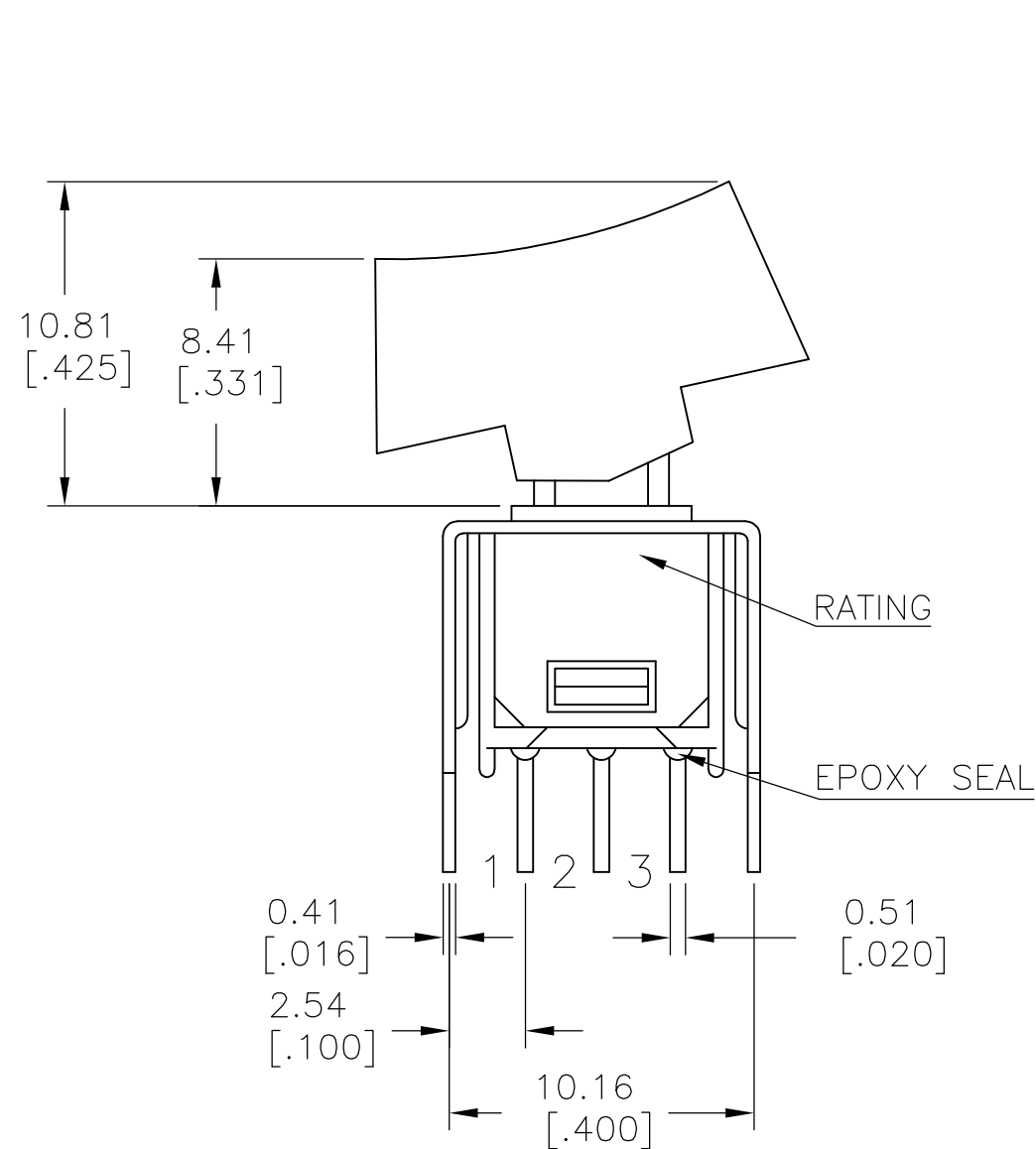
VERTICAL
RIGHT ANGLE

LAYOUT FOR PN 2267087-5 & 6

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
-	-	-	-	SEE SHEET 1	-	-

D

C

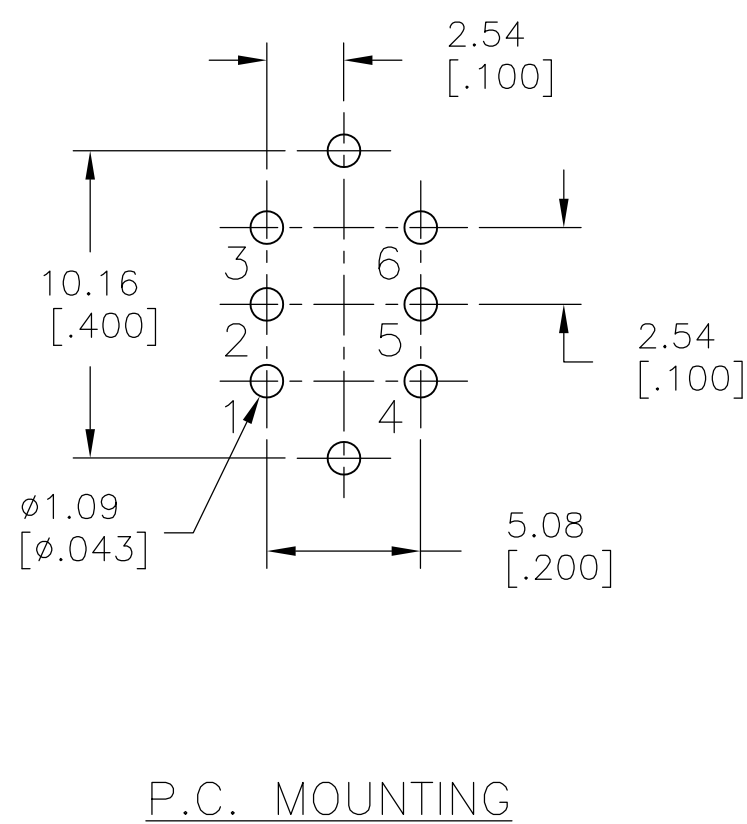
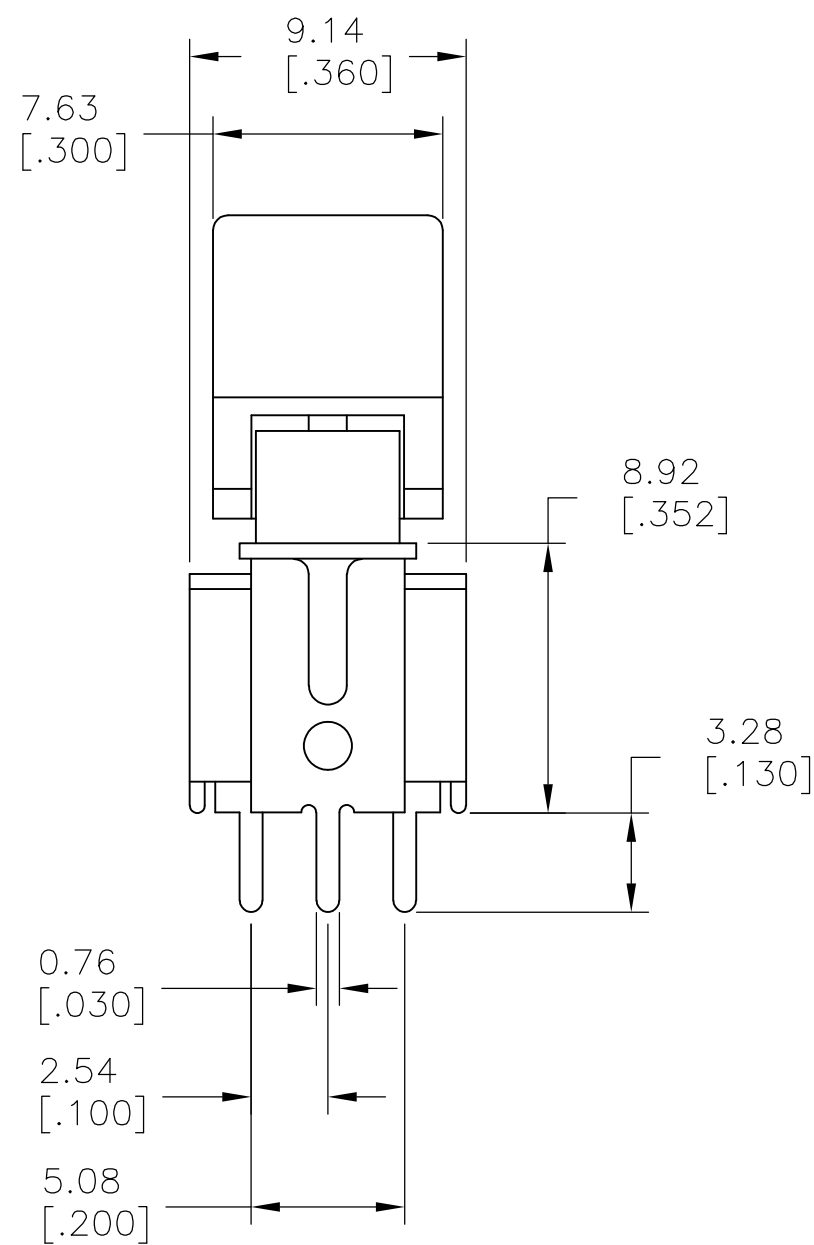
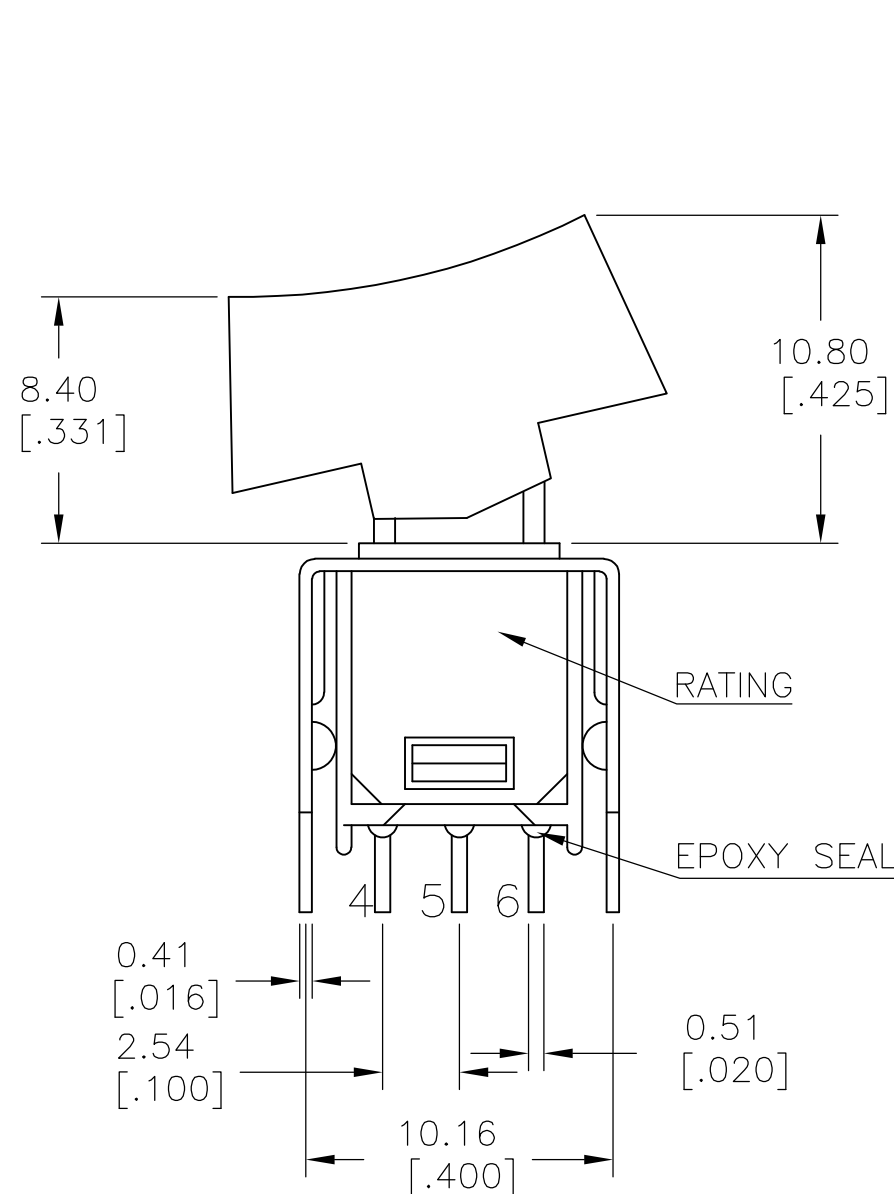


SPDT VS2

VERTICAL V-BRACKET

B

A



DPDT VS2

VERTICAL V-BRACKET

LAYOUT FOR PN 2267087-7 & 8

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN NAGALAKSHMI K 11JUL2014	TE Connectivity			
DIMENSIONS: mm [INCHES]		CHK HILL, RYAN 11JUL2014				
		APVD HILL, RYAN 11JUL2014	NAME			
		PRODUCT SPEC	SUBMINIATURE ROCKER SWITCHES			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC	SIZE			
0 PLC ± -		—	CAGE CODE			
1 PLC ± 0.38 [.015]		—	DRAWING NO			
2 PLC ± 0.25 [.010]		—	RESTRICTED TO			
3 PLC ± -		—	A2 00779 C=2267087			
4 PLC ± -		—	SCALE 3:1			
ANGLES ± 5°		—	SHEET 5 of 5			
FINISH		—	REV A			
MATERIAL		—	CUSTOMER DRAWING			