

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION		DATE	APVD
—	—		A	NEW DRAWING PER ECO-14-009318		10JUL2014	RH

SPECIFICATIONS

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

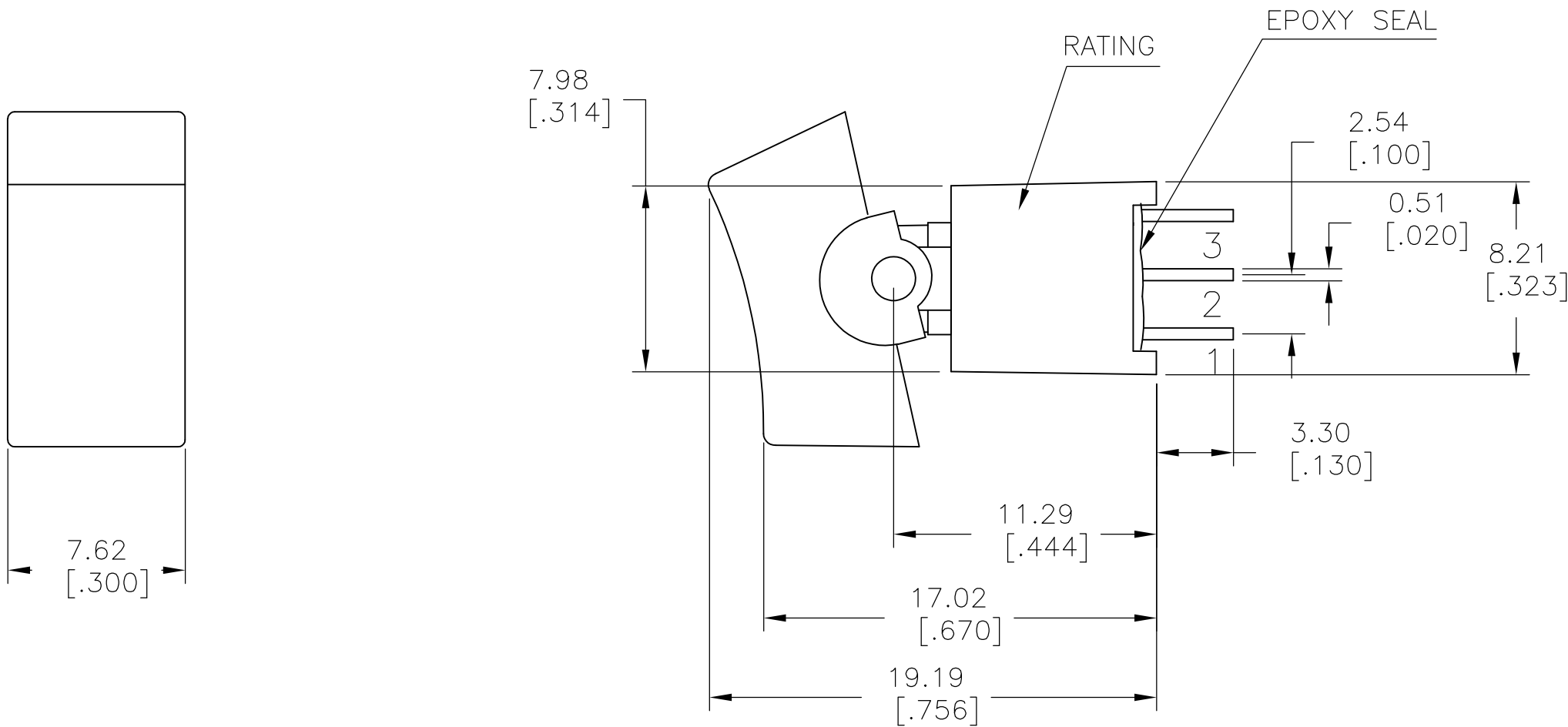
CONTACT RESISTANCE: 20 mΩ MAX. INITIAL @ 2-4VDC
100mA FOR BOTH SILVER AND GOLD
PLATED CONTACTS.

CONTACT RATING: GOLD-0.4 VA MAX @ 20 V MAX (AC OR DC)
SILVER-3 A @ 120 VAC OR 28 VDC
1 A @ 250 VAC

INSULATION RESISTANCE: 1,000 MΩ MIN.

DIELECTRIC STRENGTH: 1,000 Vrms @SEA LEVEL.

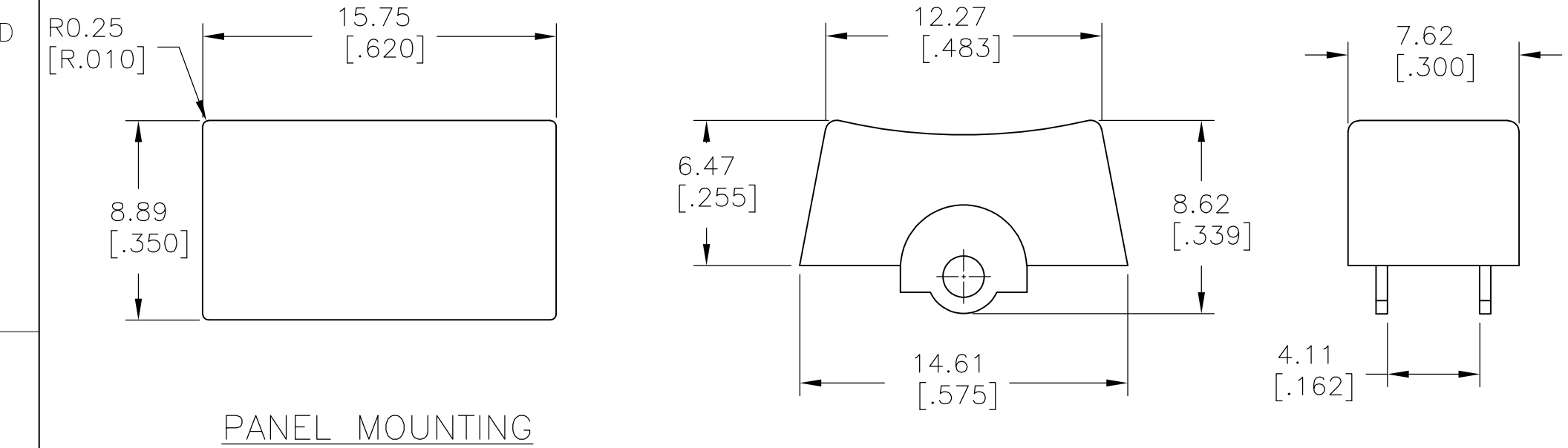
OPERATING TEMPERATURE: -30°C TO 85°C.



SILVER	2-1,5-4	2-3,5-6	ON-ON	V-BRACKET	VERTICAL	2	2	RAD1R102VS2QES	2267088-8
GOLD	2-1	2-3	ON-ON	V-BRACKET	VERTICAL	1	2	RAS1R102VS2RES	2267088-7
GOLD	2-1,5-4	2-3,5-6	ON-ON	PC THROUGH HOLE	VERTICAL RIGHT ANGLE	2	2	RAD1R102M7RES	2267088-6
GOLD	2-1	2-3	ON-ON	PC THROUGH HOLE	VERTICAL RIGHT ANGLE	1	2	RAS1R102M7RES	2267088-5
SILVER	2-1,5-4	2-3,5-6	ON-ON	PC THROUGH HOLE	RIGHT ANGLE	2	2	RAD1R102M6QES	2267088-4
SILVER	2-1	2-3	ON-ON	PC THROUGH HOLE	RIGHT ANGLE	1	2	RAS1R202M6QES	2267088-3
SILVER	2-1,5-4	2-3,5-6	ON-ON	PC THROUGH HOLE	VERTICAL	2	2	RAD1R102M2QES	2267088-2
GOLD	2-1	2-3	ON-ON	PC THROUGH HOLE	VERTICAL	1	2	RAS1R102M2RES	2267088-1
CONTACT MATERIAL	POS 2	POS 1	FUNCTION	TERMINATION	MOUNT ANGLE	POLES	THROWS	DESCRIPTIVE PN	TE PN

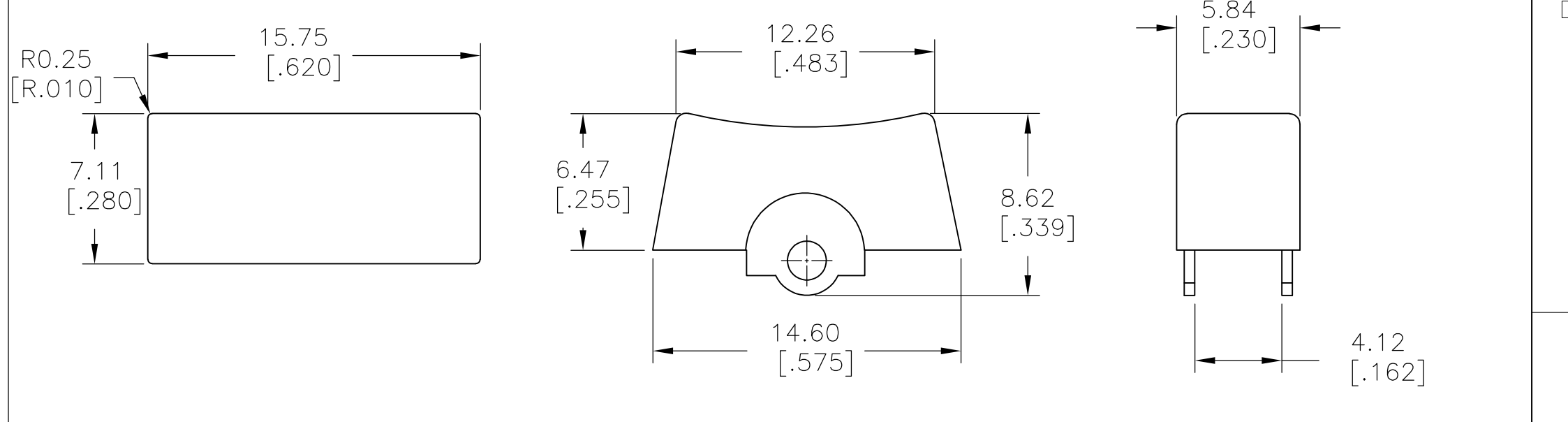
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
—	—		—	SEE SHEET 1	—	—	—

ACTUATOR OPTIONS



R1

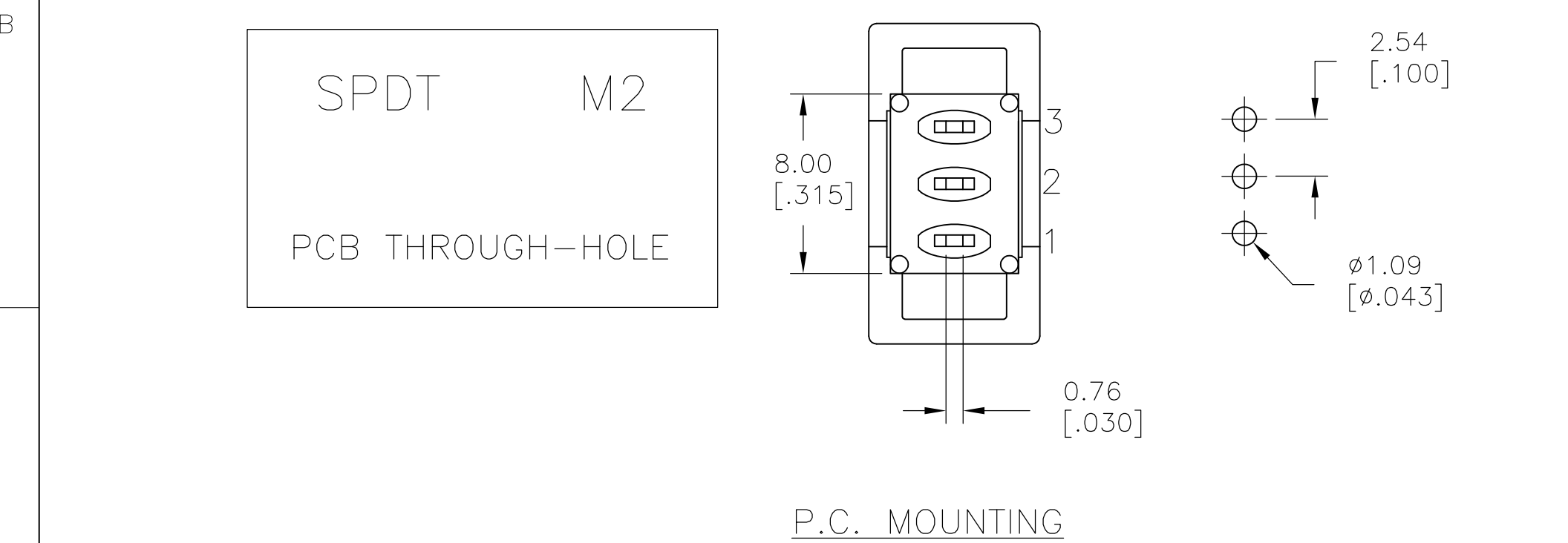
WIDE ACTUATOR



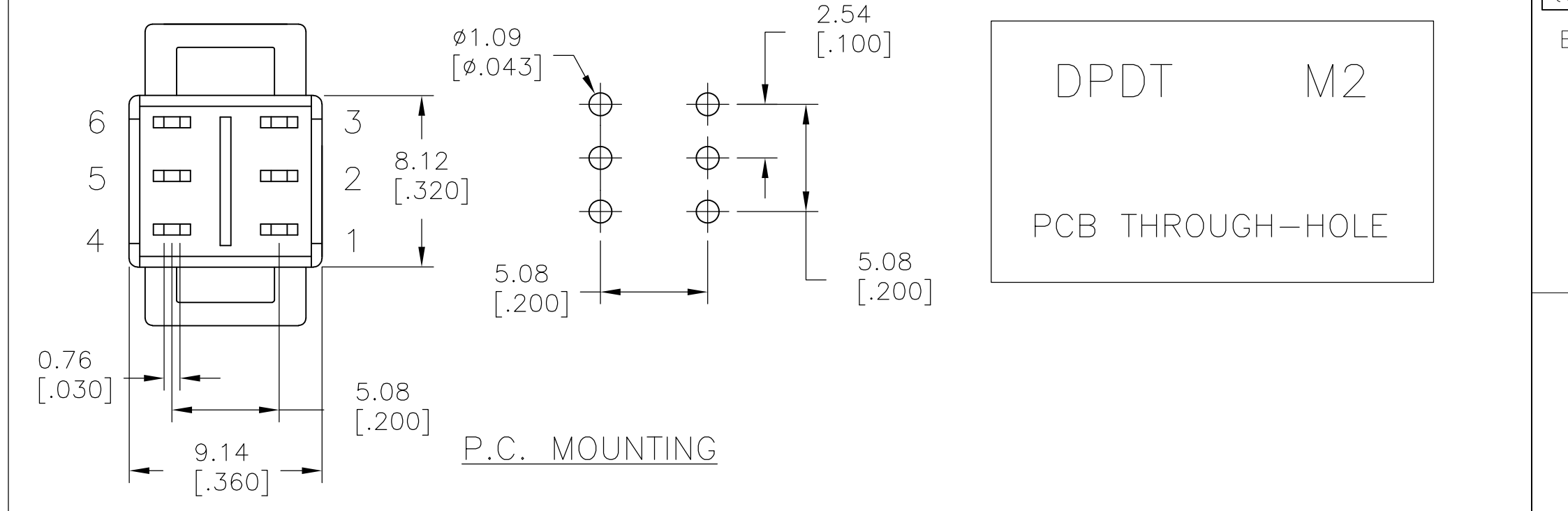
R2

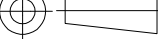
NARROW ACTUATOR

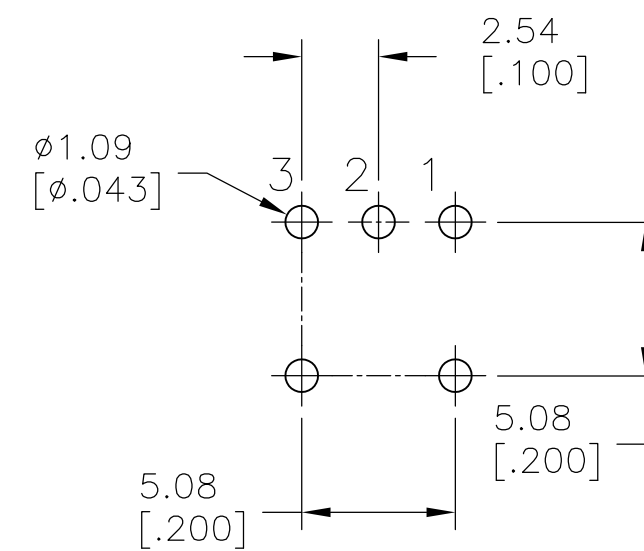
TERMINATION OPTIONS



LAYOUT FOR PN 2267088-1 & 2



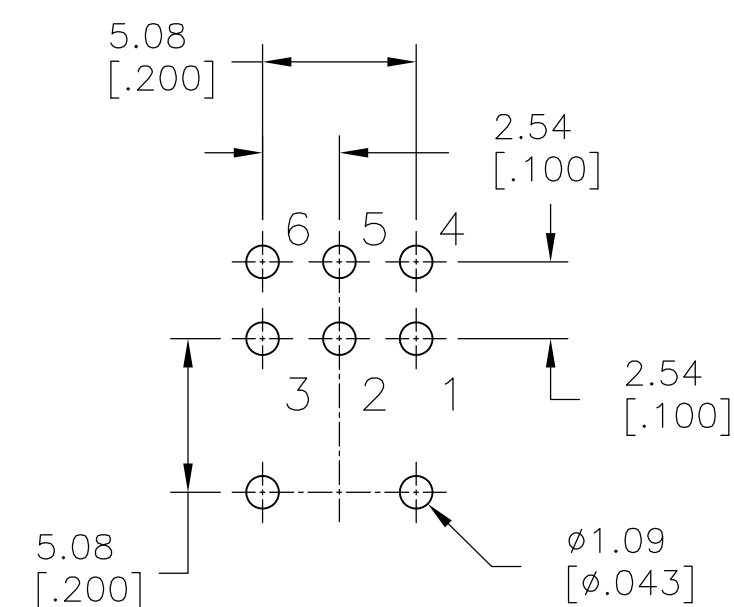
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN NAGALAKSHMI K 10JUL2014		 TE Connectivity													
		CHK HILL, RYAN 10JUL2014															
DIMENSIONS: mm [INCHES]		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		NAME SUBMINIATURE ROCKER SWITCHES													
		APVD HILL, RYAN 10JUL2014															
		PRODUCT SPEC —															
		APPLICATION SPEC —		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO							
		WEIGHT —		A2		00779		C=2267088		—							
MATERIAL —		FINISH —		CUSTOMER DRAWING								SCALE 3:1		SHEET 2 of 5		REV A	



SPDT M6

RIGHT ANGLE

P.C. MOUNTING

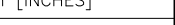


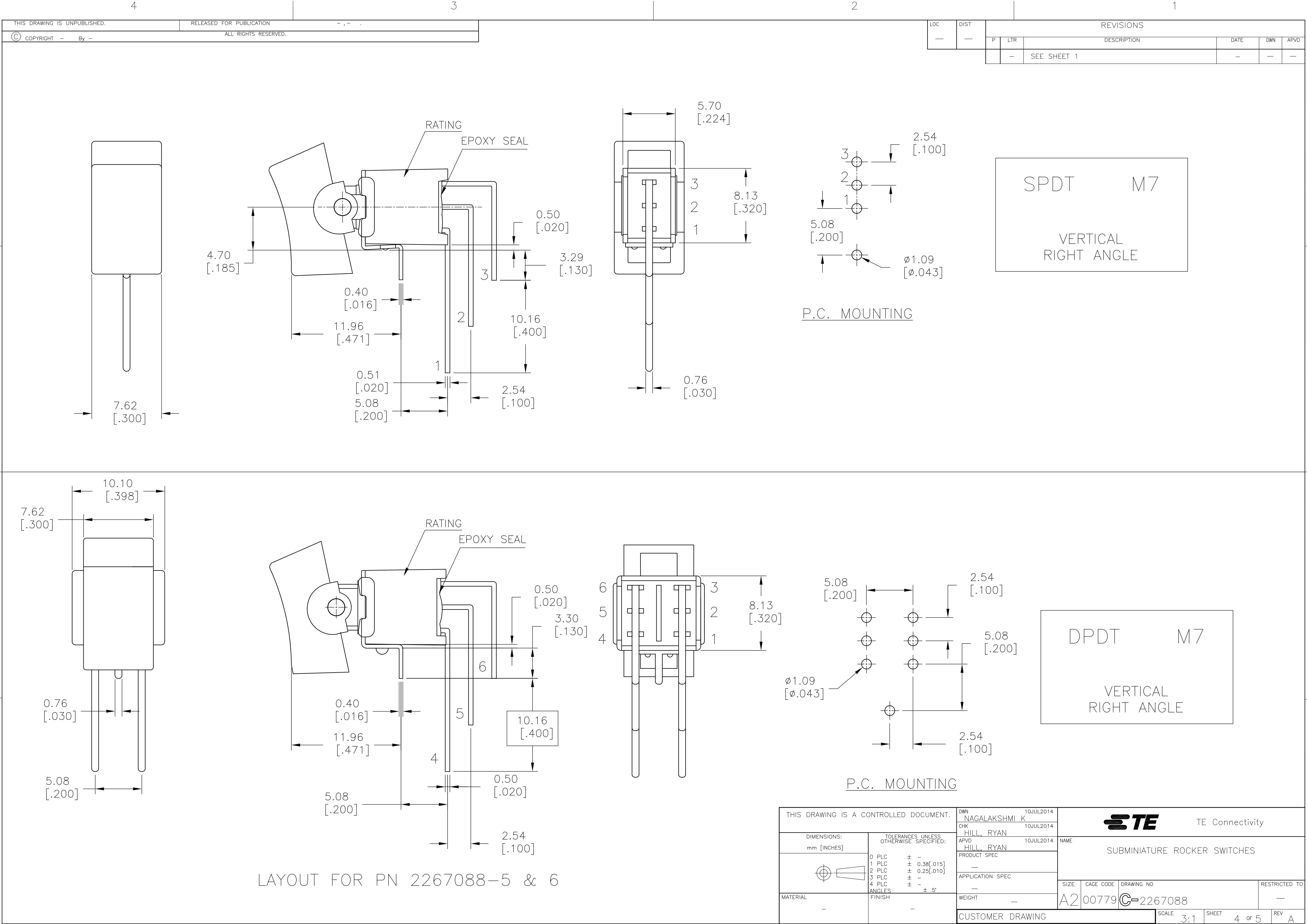
DPDT M6

RIGHT ANGLE

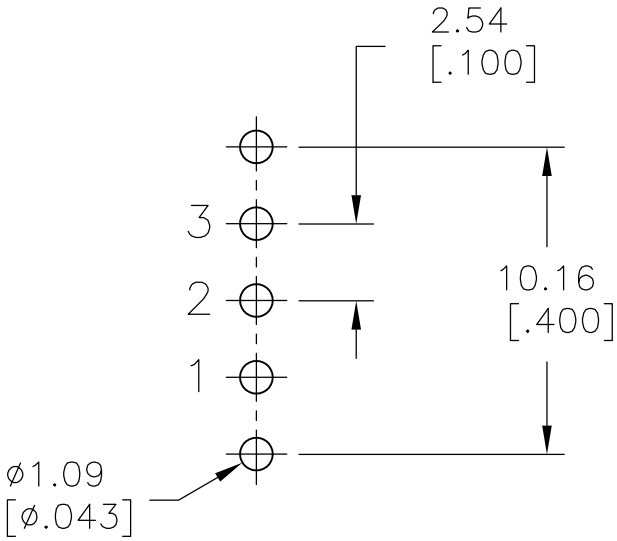
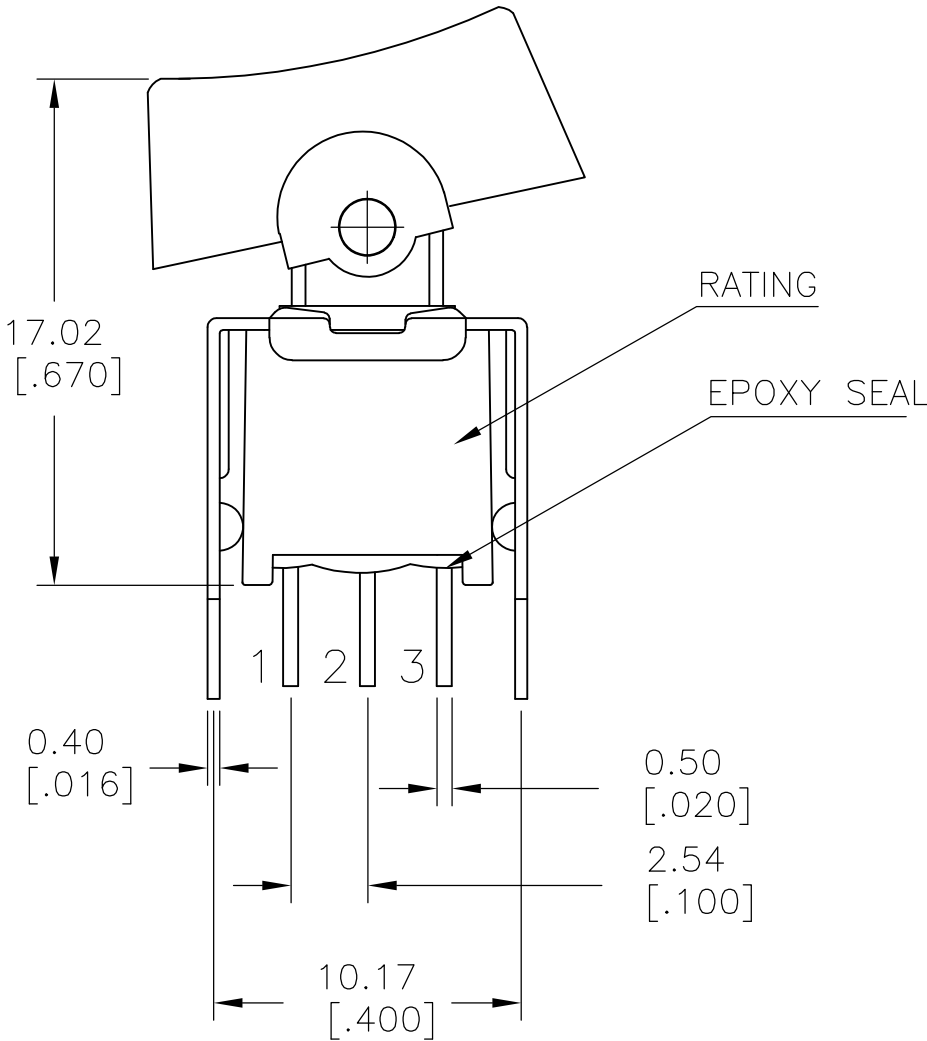
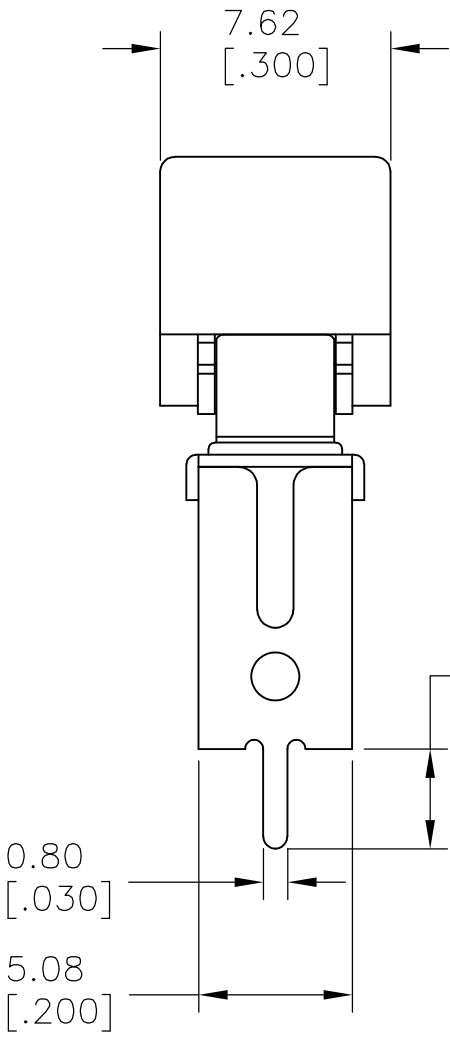
P.C. MOUNTING

LAYOUT FOR PN 2267088-3 & 4

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 10JUL2014 HILL, RYAN CHK 10JUL2014 HILL, RYAN APVD 10JUL2014		 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°			
MATERIAL		FINISH			
—		—			
		WEIGHT —		SIZE A2 CAGE CODE 00779 DRAWING NO C-2267088	
		CUSTOMER DRAWING		RESTRICTED TO — SCALE 3:1 SHEET 3 OF 5 REV A	



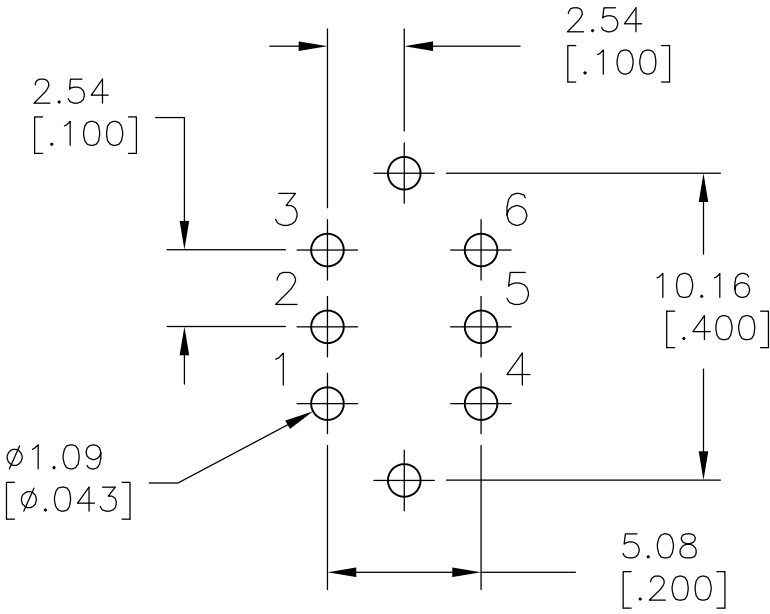
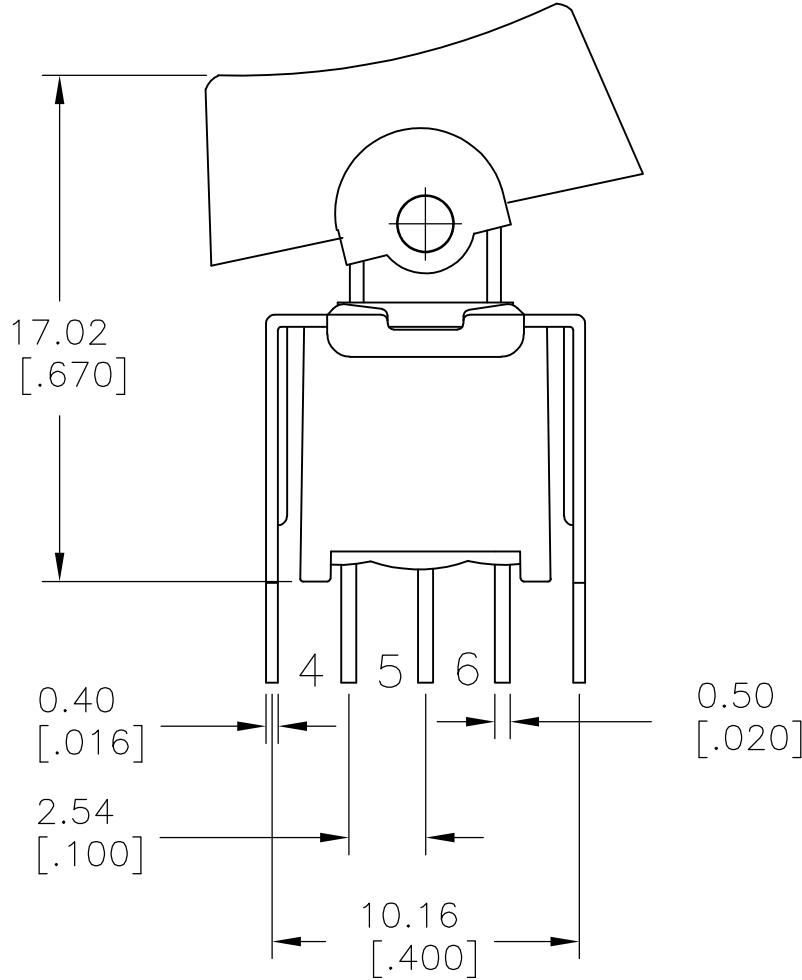
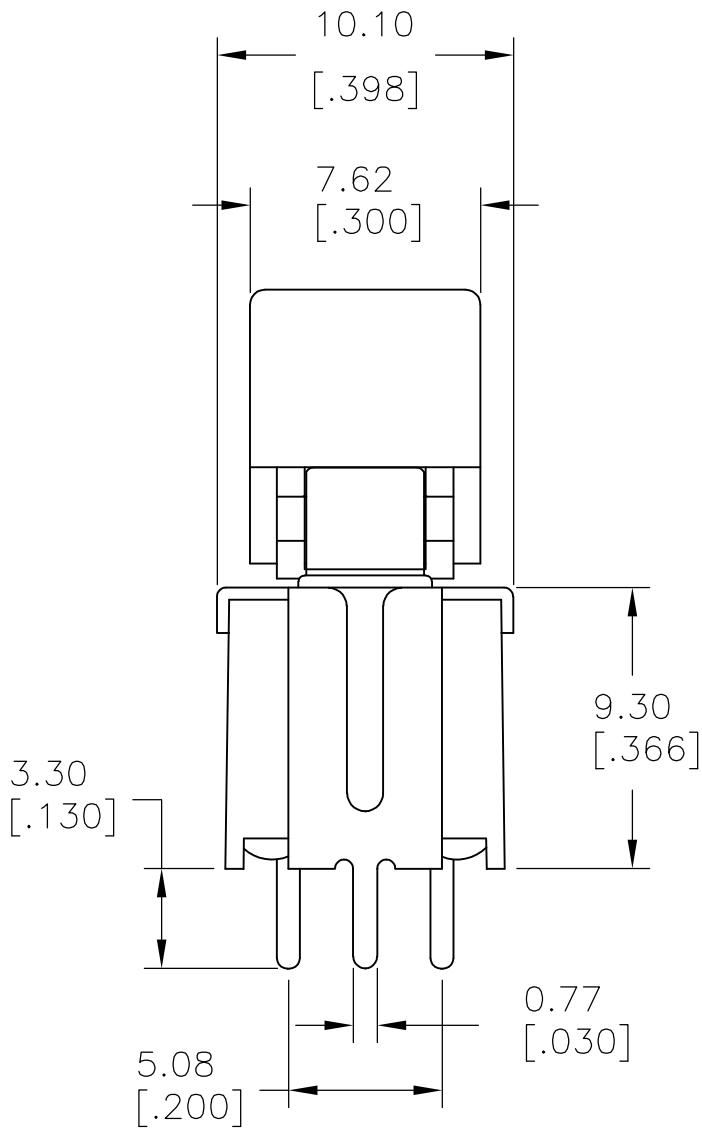
LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
-	-	-	-	SEE SHEET 1	-	-



P.C. MOUNTING

SPDT VS2

VERTICAL
V-BRACKET

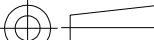


P.C. MOUNTING

DPDT VS2

VERTICAL
V-BRACKET

LAYOUT FOR PN 2267088-7 & 8

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN NAGALAKSHMI K 10JUL2014		 TE Connectivity		
DIMENSIONS: mm [INCHES]		CHK HILL, RYAN 10JUL2014				
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD HILL, RYAN 10JUL2014		NAME SUBMINIATURE ROCKER SWITCHES	
	0 PLC ± -		PRODUCT SPEC			
	1 PLC ± 0.38[.015]		—			
	2 PLC ± 0.25[.010]		APPLICATION SPEC			
MATERIAL —	3 PLC ± -		—		SIZE A2	
	4 PLC ± -		—			CAGE CODE 00779
	ANGLES ± 5°		—			
FINISH		WEIGHT —		RESTRICTED TO —		
—		CUSTOMER DRAWING			SCALE 3:1	
						SHEET 5 of 5
				REV A		