

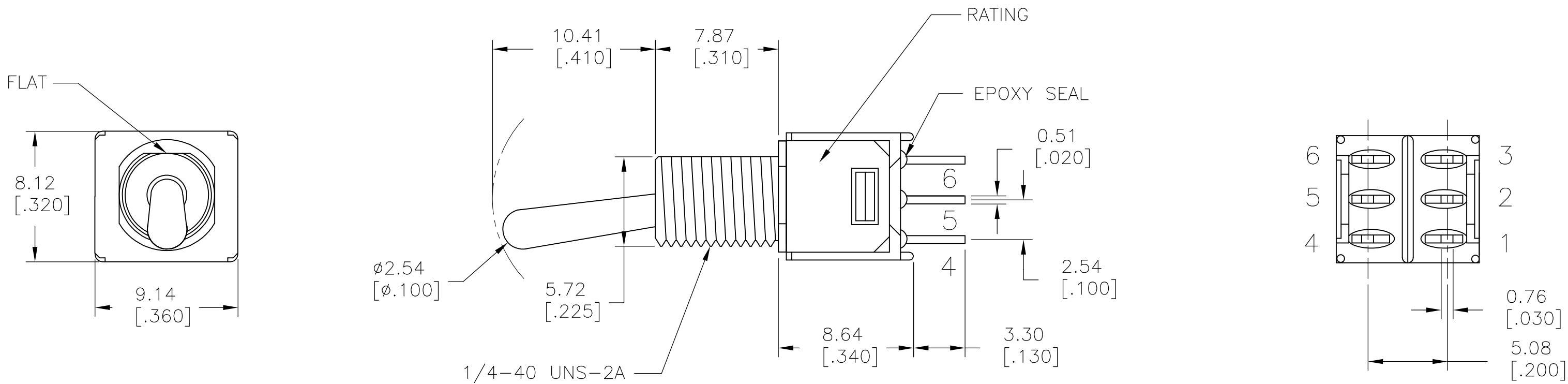
LOC —	DIST —	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			A1	REVISED PER ECO-14-016065	27OCT2014	NK	RH

D

C

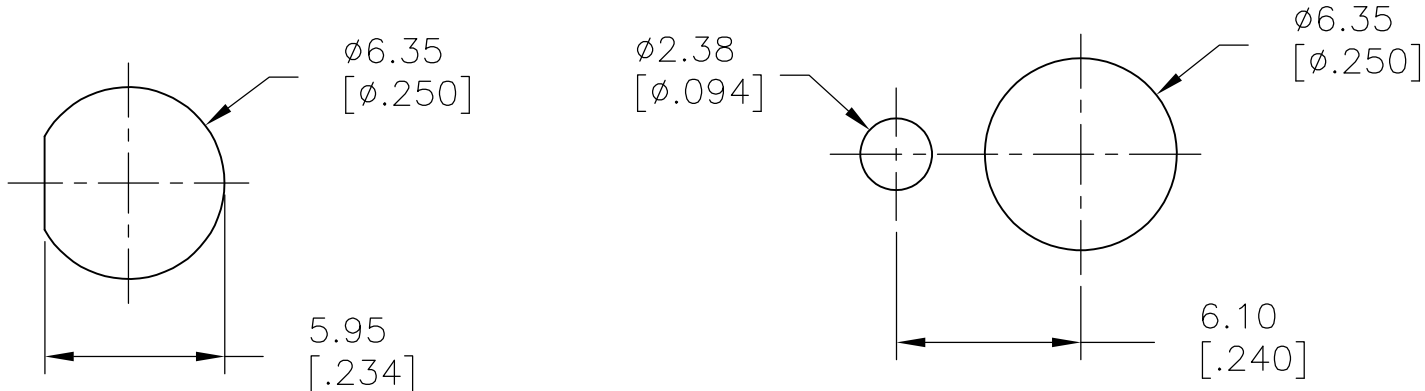
B

A



MODEL NO.	POS.1	POS.2	POS.3
TMS	ON	NONE	ON
TERM. COMM.	2-3,5-6	N/A	2-1,5-4
SCHEMATIC			

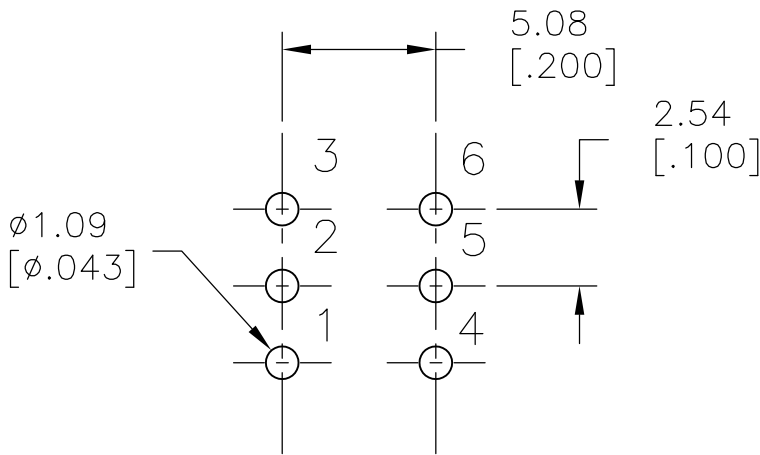
SWITCH FUNCTION



WITHOUT LOCKING RING

WITH STANDARD LOCKING RING

PANEL MOUNTING



P.C MOUNTING

LAYOUT FOR PN 2267077-2

SPECIFICATIONS

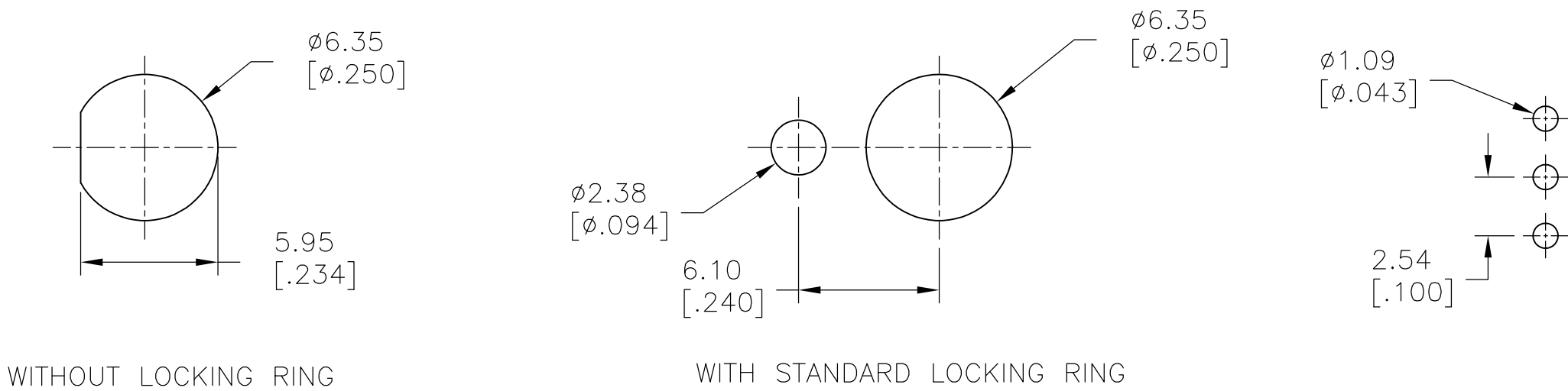
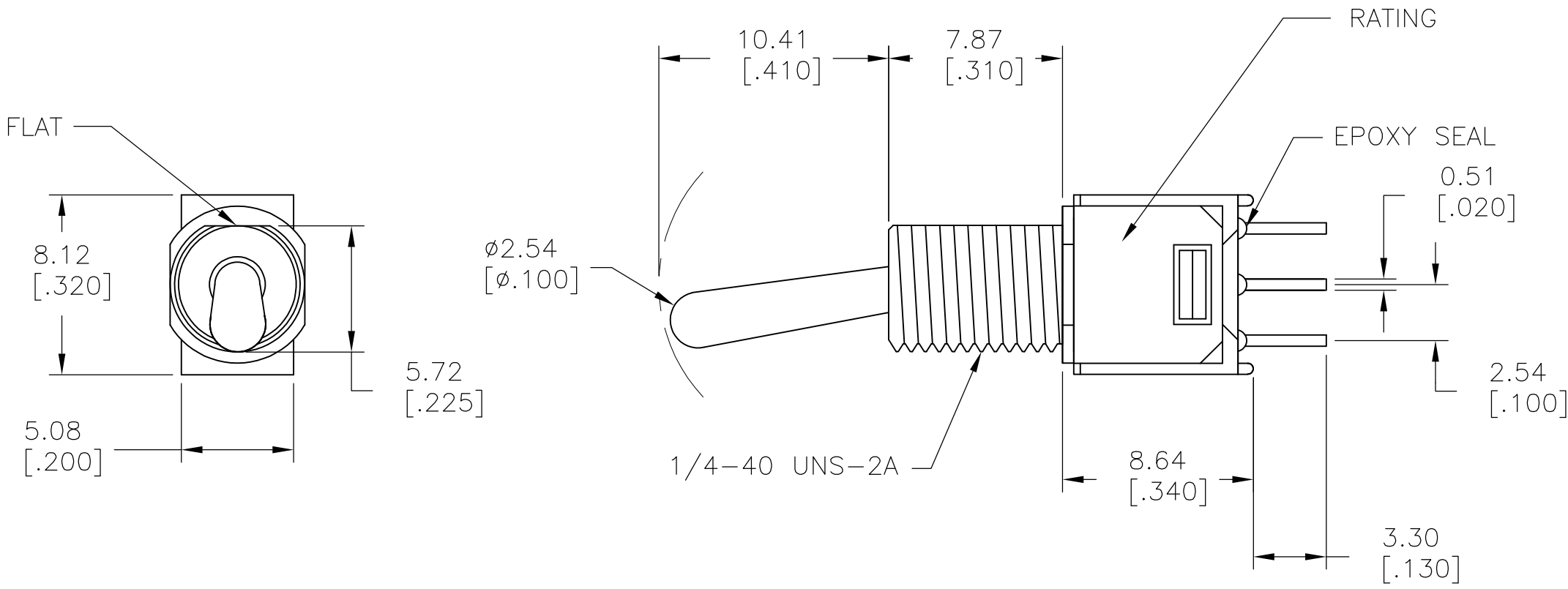
- MECHANICAL LIFE: 30,000 MAKE-AND-BREAK CYCLES.
- CONTACT RESISTANCE: 20 mΩ MAX. INITIAL @ 2-4VDC 100mA FOR BOTH SILVER AND GOLD PLATED CONTACTS.
- CONTACT RATING: GOLD PLATED: 0.4VA MAX @ 20 V MAX (AC OR DC)
- INSULATION RESISTANCE: 1,000 MΩ MIN.
- DIELECTRIC STRENGTH: 1,000 Vrms MIN.@SEA LEVEL.
- OPERATING TEMPERATURE: -30°C TO 85°C.

SILVER	ON-ON	SOLDER LUG	VERTICAL	2	2	TMD1T4B5M1QE	2267077-3
GOLD	ON-ON	PC THROUGH HOLE	VERTICAL	2	2	TMD1T4B5M2RE	2267077-2
GOLD	ON-ON	PC THROUGH HOLE	VERTICAL	1	2	TMS1T4B5M2RE	2267077-1
CONTACT MATERIAL	FUNCTION	TERMINATION	MOUNT ANGLE	POLES	THROWS	DESCRIPTIVE PN	TE PN
THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN 10JUL2014 NAGALAKSHMI K	TE Connectivity		
DIMENSIONS: mm [INCHES]				CHK 10JUL2014 HILL, RYAN			
TOLERANCES UNLESS OTHERWISE SPECIFIED:				APVD 10JUL2014 HILL, RYAN	NAME		
0 PLC ± -				PRODUCT SPEC			
1 PLC ± 0.38 [.015]				APPLICATION SPEC	SUBMINIATURE TOGGLE SWITCH		
2 PLC ± 0.25 [.010]				—			
3 PLC ± -				—	SIZE	CAGE CODE	DRAWING NO
4 PLC ± -				—	A2	00779	C=2267077
ANGLES ± 5°				WEIGHT	—	—	RESTRICTED TO
MATERIAL				—	—	—	—
FINISH				—	—	—	—
CUSTOMER DRAWING						SCALE 3:1	SHEET 1 OF 3
						REV A1	

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

MODEL NO.	POS.1	POS.2	POS.3
TMD	ON	NONE	ON
TERM. COMM.	2-3	N/A	2-1
SCHEMATIC			

SWITCH FUNCTION



PANEL MOUNTING

P.C MOUNTING

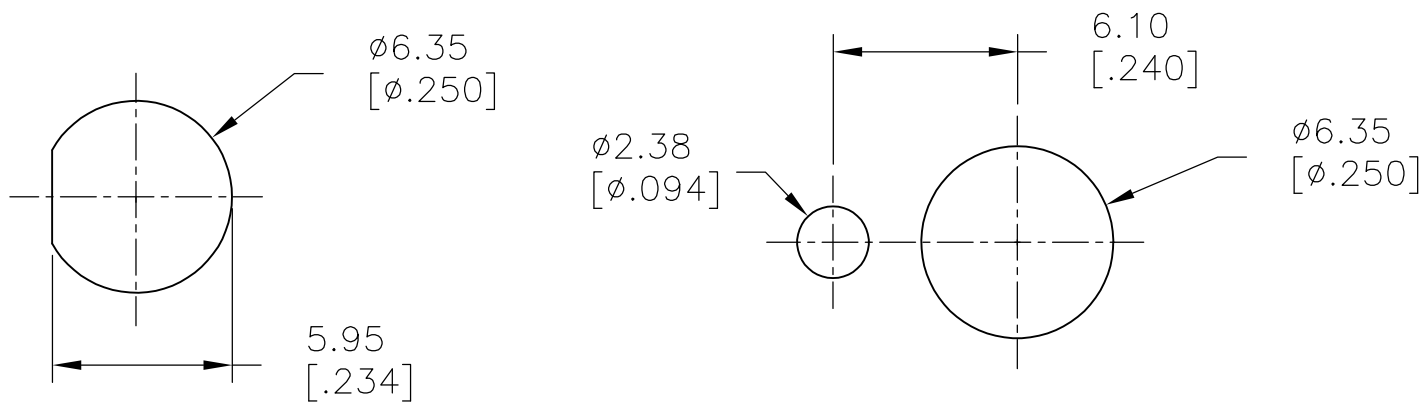
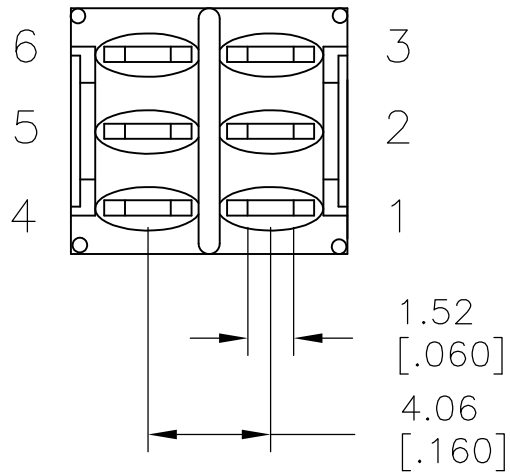
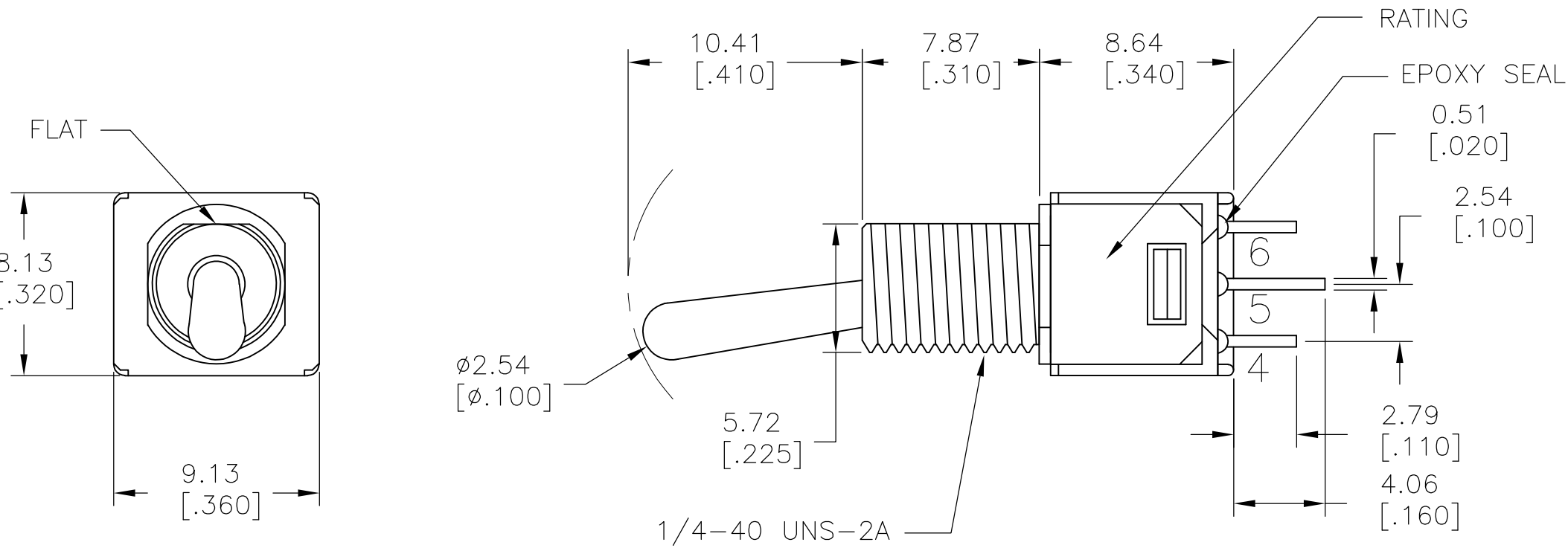
LAYOUT FOR PN 2267077-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN NAGALAKSHMI K 10JUL2014	TE Connectivity			
DIMENSIONS: mm [INCHES]		CHK HILL, RYAN 10JUL2014				
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME			
	0 PLC ± - 1 PLC ± 0.38[.015] 2 PLC ± 0.25[.010] 3 PLC ± - 4 PLC ± - ANGLES ± 5°		SUBMINIATURE TOGGLE SWITCH			
	FINISH		RESTRICTED TO			
MATERIAL	-	WEIGHT	-	SIZE A2	CAGE CODE 00779	DRAWING NO C=2267077
CUSTOMER DRAWING			SCALE 3:1	SHEET 2 OF 3	REV A1	

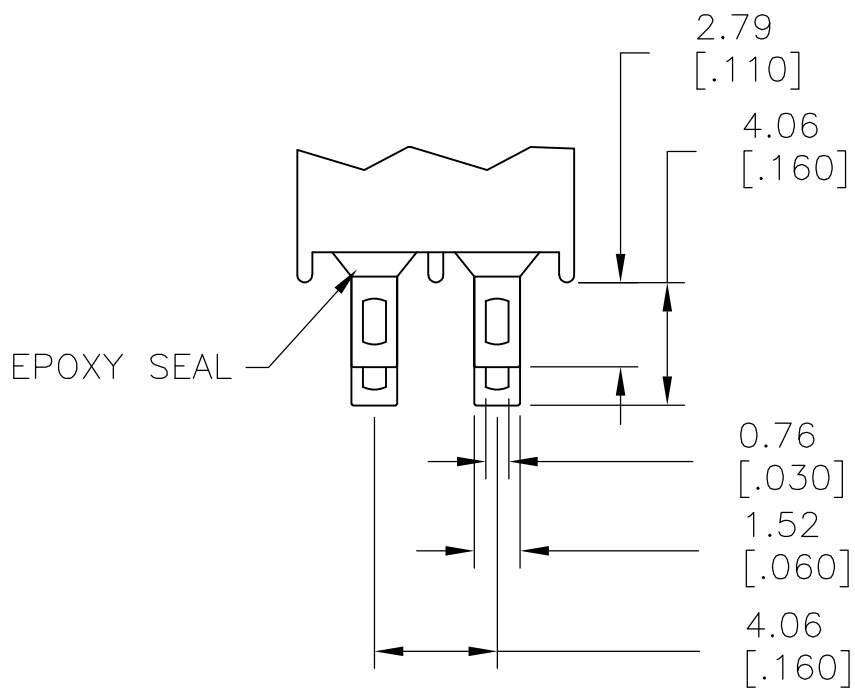
LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
-	-	-	-	SEE SHEET 1	-	-

MODEL NO.	POS.1	POS.2	POS.3
TMD	ON	NONE	ON
TERM. COMM.	2-3,5-6	N/A	2-1,5-4
SCHEMATIC			

SWITCH FUNCTION

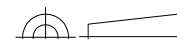


PANEL MOUNTING



SOLDER LUG

LAYOUT FOR PN 2267077-3

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 TOGGLE SWITCH	
	0 PLC ± -		PRODUCT SPEC —			
	1 PLC ± 0.38[.015]		APPLICATION SPEC —			
	2 PLC ± 0.25[.010]		SIZE A2			
MATERIAL —	3 PLC ± -		WEIGHT —		CAGE CODE 00779	
	4 PLC ± -		FINISH —		DRAWING NO C-2267077	
	ANGLES ± 5°		CUSTOMER DRAWING		RESTRICTED TO —	
	—		SCALE 3:1		SHEET 3 of 3	
				REV A1		