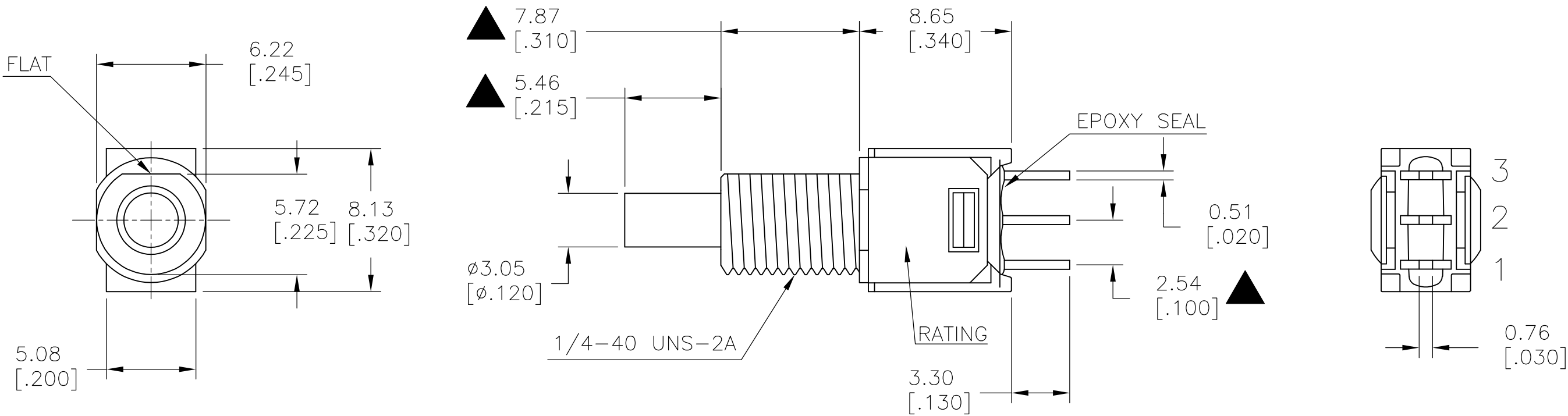
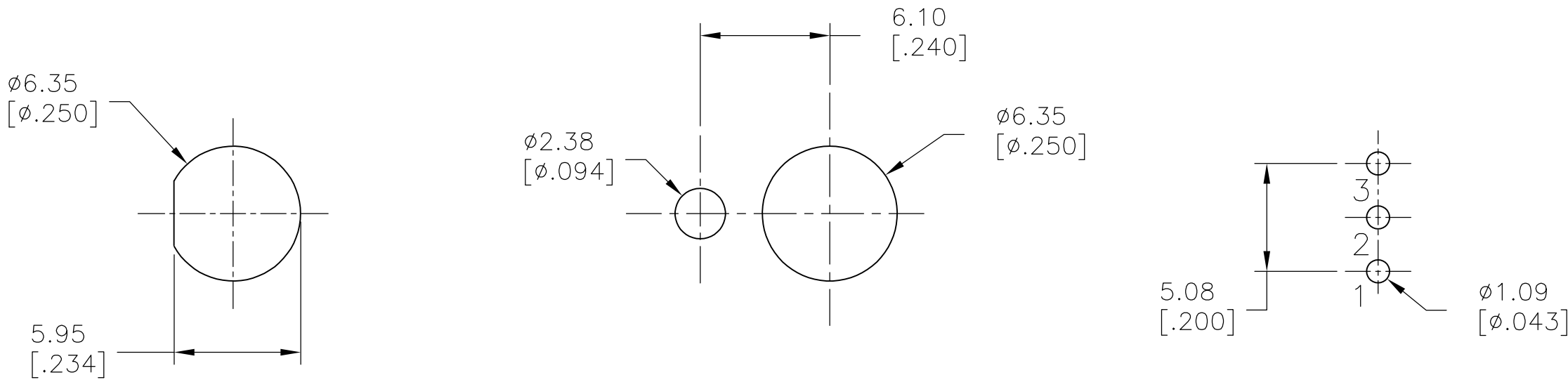


LOC —	DIST —	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			A	NEW DRAWING PER ECO-14-009318	10JUL2014	NK	RH



MODEL NO.	POS.1	POS.2
PMS9	ON	MOM
TERM. COMM.	2-1	2-3
SCHEMATIC		

SWITCH FUNCTION



P.C.MOUNTING

LAYOUT FOR PN 2267076-3




SPECIFICATIONS

- MECHANICAL LIFE: 50,000 MAKE-AND-BREAK CYCLES.
- CONTACT RESISTANCE: 20 mΩ MAX. INITIAL @ 2-4VDC 100mA FOR BOTH SILVER AND GOLD PLATED CONTACTS.
- CONTACT RATING: SILVER PLATED: 3A @120 VAC OR 28 VDC, 1A @250 VAC
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.

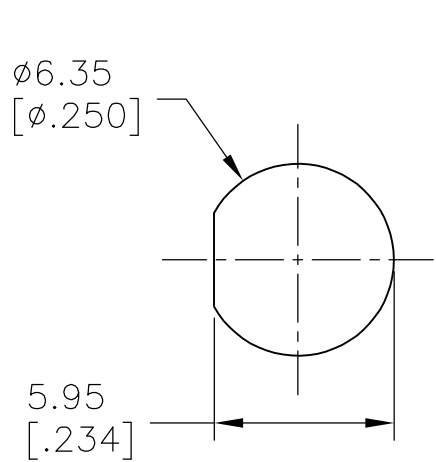
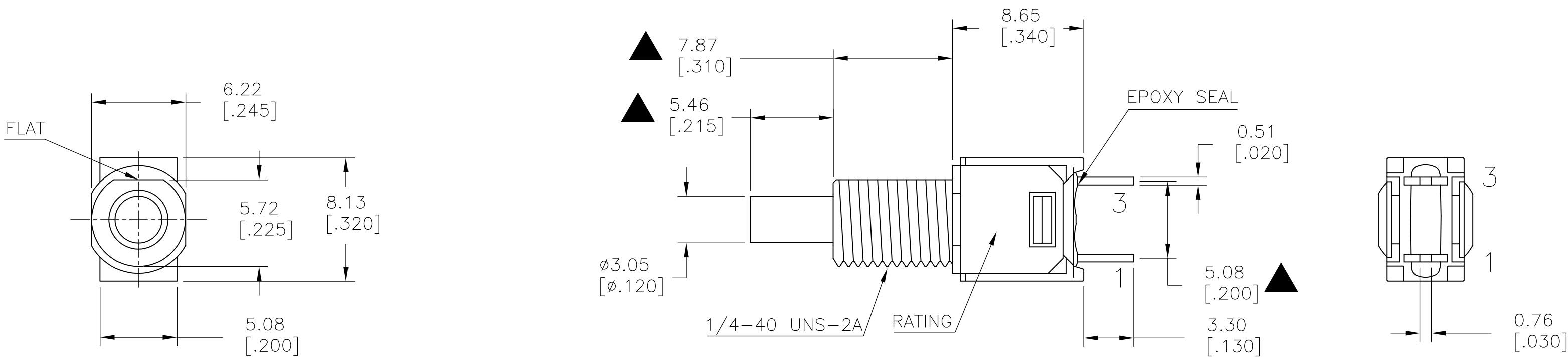
SILVER	ON-MOM	PC THROUGH HOLE	VERTICAL	1	1	PMS9P1B09M2QE	2267076-4
GOLD	OFF-MOM	PC THROUGH HOLE	VERTICAL	1	1	PMS8P1B09M2RE	2267076-3
GOLD	OFF-MOM	PC THROUGH HOLE	RIGHT ANGLE	1	1	PMS9P1B09M6RE	2267076-2
GOLD	OFF-MOM	PC THROUGH HOLE	VERTICAL	1	1	PMS9P1B09M2RE	2267076-1
CONTACT MATERIAL	FUNCTION	TERMINATION	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					
		APVD 10JUL2014 HILL, RYAN	NAME SUBMINIATURE PUSH BUTTON SWITCH				
		PRODUCT SPEC					
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC	SIZE		CAGE CODE	DRAWING NO	RESTRICTED TO
0 PLC ± -		—	A2		00779	C=2267076	—
1 PLC ± 0.38 [.015]		—	SCALE		3:1	SHEET	1 OF 4
2 PLC ± 0.25 [.010]		—	CUSTOMER DRAWING		—	REV	A
3 PLC ± -		—					
4 PLC ± -		—					
ANGLES ± 5°		—					
FINISH		—					

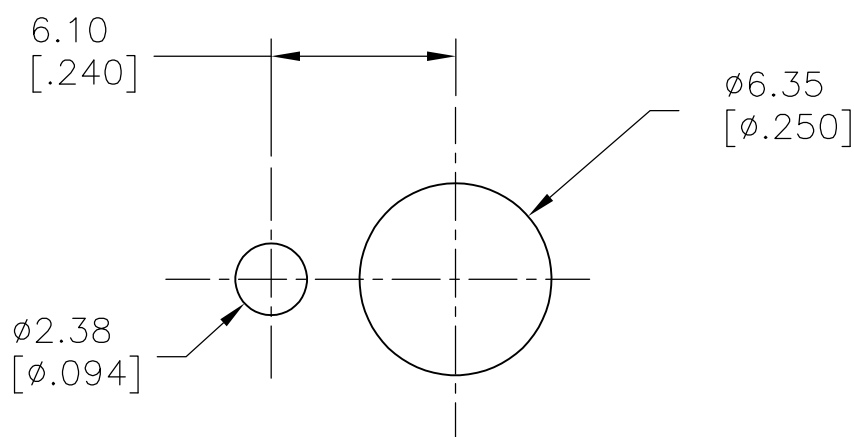
LOC —	DIST —	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			—	SEE SHEET 1	—	—	—

MODEL NO.	POS.1	POS.2
		
PMS9	OFF	MOM
TERM. COMM.	OPEN	1-3
SCHEMATIC		

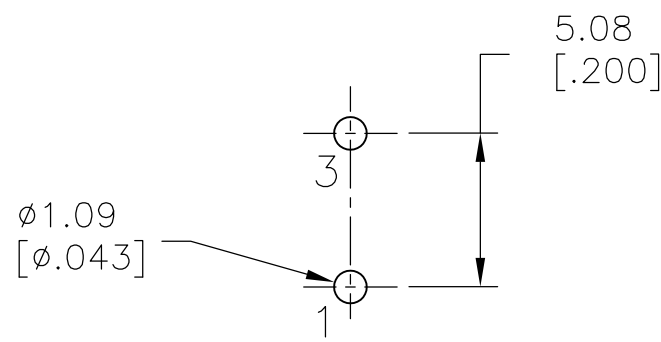
SWITCH FUNCTION



WITHOUT
LOCKING RING.





WITH STANDARD
LOCKING RING.



P.C.MOUNTING

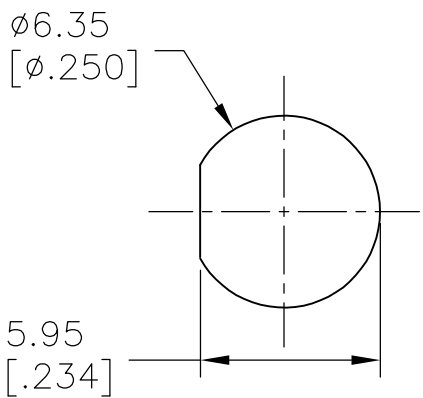
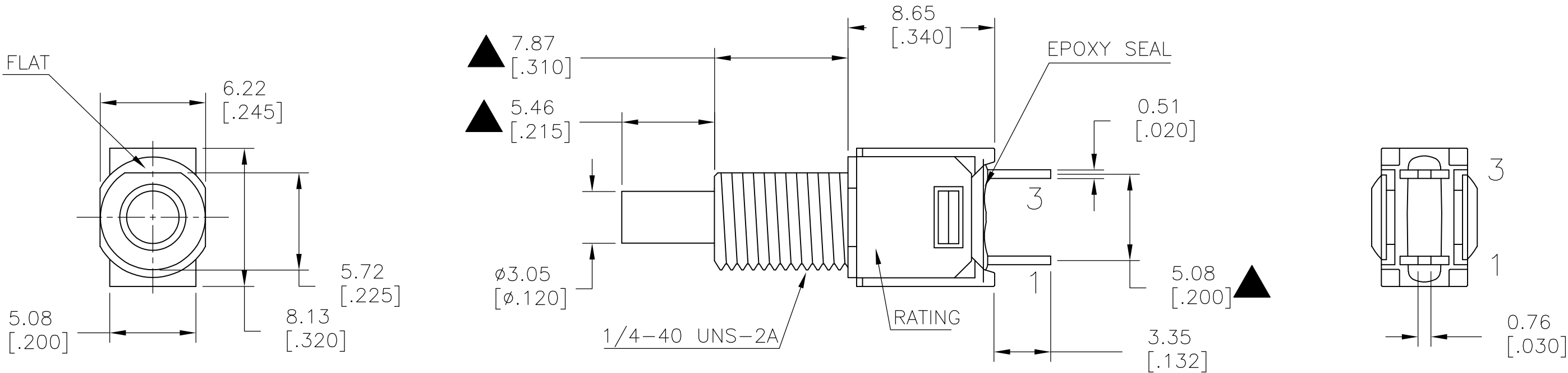
LAYOUT FOR PN 2267076-4

PANEL MOUNTING

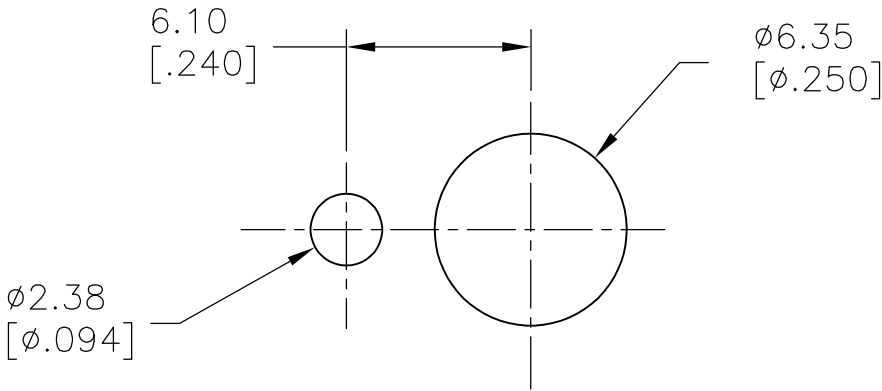
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN NAGALAKSHMI K 10JUL2014		 TE Connectivity			
		CHK HILL, RYAN 10JUL2014					
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME SUBMINIATURE PUSH BUTTON SWITCH			
	0 PLC ± -		APVD HILL, RYAN 10JUL2014				
	1 PLC ± 0.38[.015]		PRODUCT SPEC				
	2 PLC ± 0.25[.010]		—				
	3 PLC ± -		APPLICATION SPEC				
MATERIAL —	4 PLC ± -		—	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
	ANGLES ± 5°		WEIGHT —	A2	00779	C=2267076	—
	FINISH —		CUSTOMER DRAWING		SCALE 3:1	SHEET 2 of 4	REV A

MODEL NO.	POS.1	POS.2
TERM. COMM.	OFF	MOM
SCHEMATIC	OPEN	1-3

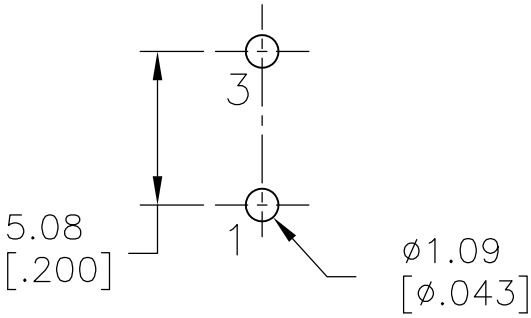
SWITCH FUNCTION



WITHOUT
LOCKING RING.



WITH STANDARD
LOCKING RING.

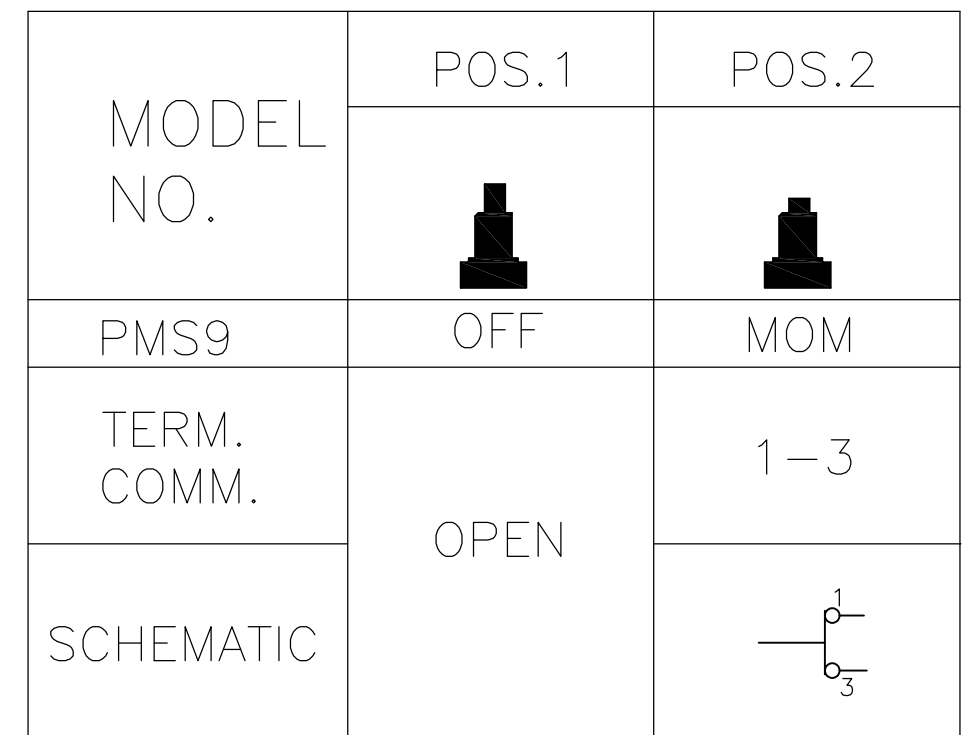


P.C.MOUNTING

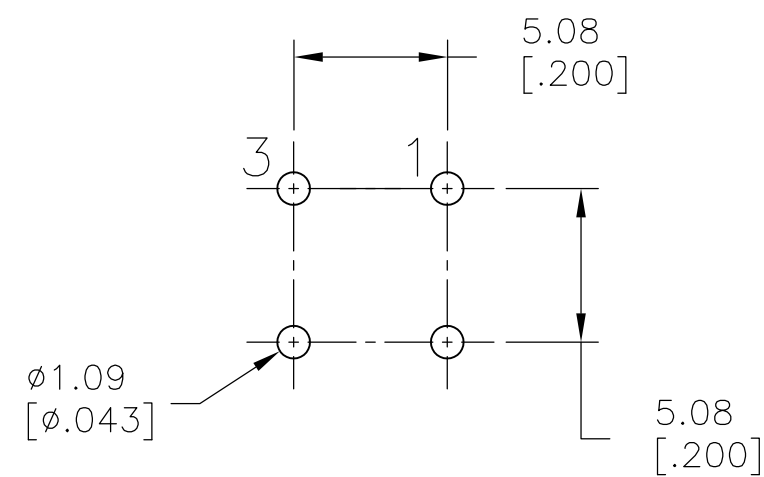
LAYOUT FOR PN 2267076-1



PANEL MOUNTING

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 PUSH BUTTON SWITCH			
	FINISH		APVD HILL, RYAN 10JUL2014			
MATERIAL		WEIGHT	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
-		-	A2	00779	C=2267076	-
CUSTOMER DRAWING			SCALE	3:1	SHEET	3 OF 4
			REV			
			A			



LAYOUT FOR PN 2267076-2

P.C. MOUNTING

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 PUSH BUTTON SWITCH			
		APVD HILL, RYAN 10JUL2014					
0 PLC ± - 1 PLC ± 0.38[.015] 2 PLC ± 0.25[.010] 3 PLC ± - 4 PLC ± - ANGLES ± 5°		PRODUCT SPEC — APPLICATION SPEC —					
MATERIAL —		FINISH —					
		WEIGHT —		SIZE A2	CAGE CODE 00779	DRAWING NO C-2267076	RESTRICTED TO —
CUSTOMER DRAWING				SCALE 3:1	SHEET 4 OF 4	REV A	