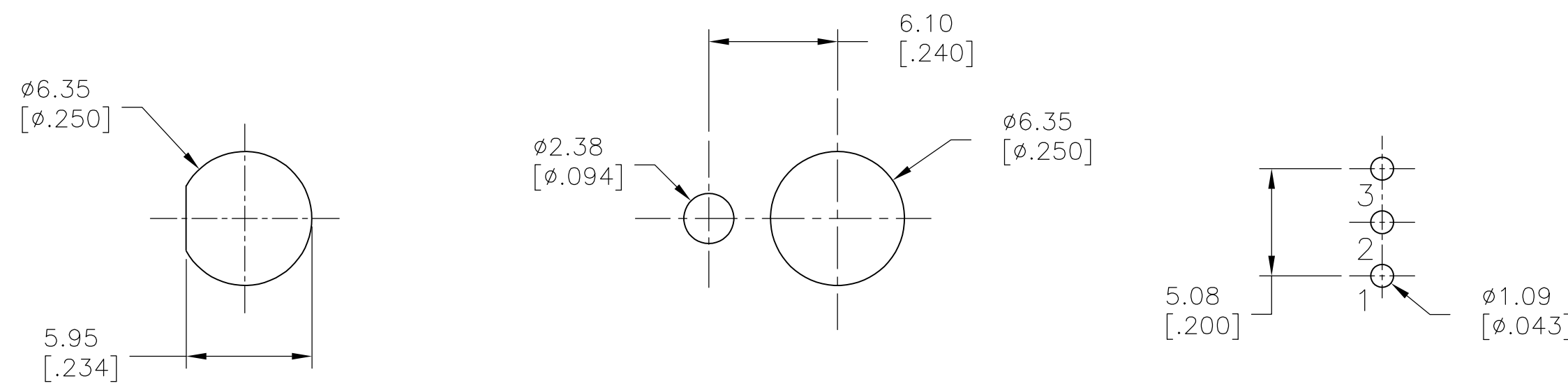


1 HARDWARE SUPPLIED WITH THREADED-BUSHING  
PARTS ONLY: TE P/N 2213733-3 (NUT) X2  
P/N 2213733-2 (LOCKING WASHER) X1

MODEL NO.	POS.1	POS.2
TERM. COMM.	2-1	2-3
SCHEMATIC		

SWITCH FUNCTION



WITHOUT LOCKING RING.

WITH STANDARD LOCKING RING.

PANEL MOUNTING

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.

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 10JUL2014  
CHK NAGALAKSHMI K  
APVD HILL, RYAN  
PRODUCT SPEC  
APPLICATION SPEC  
WEIGHT -  
CUSTOMER DRAWING

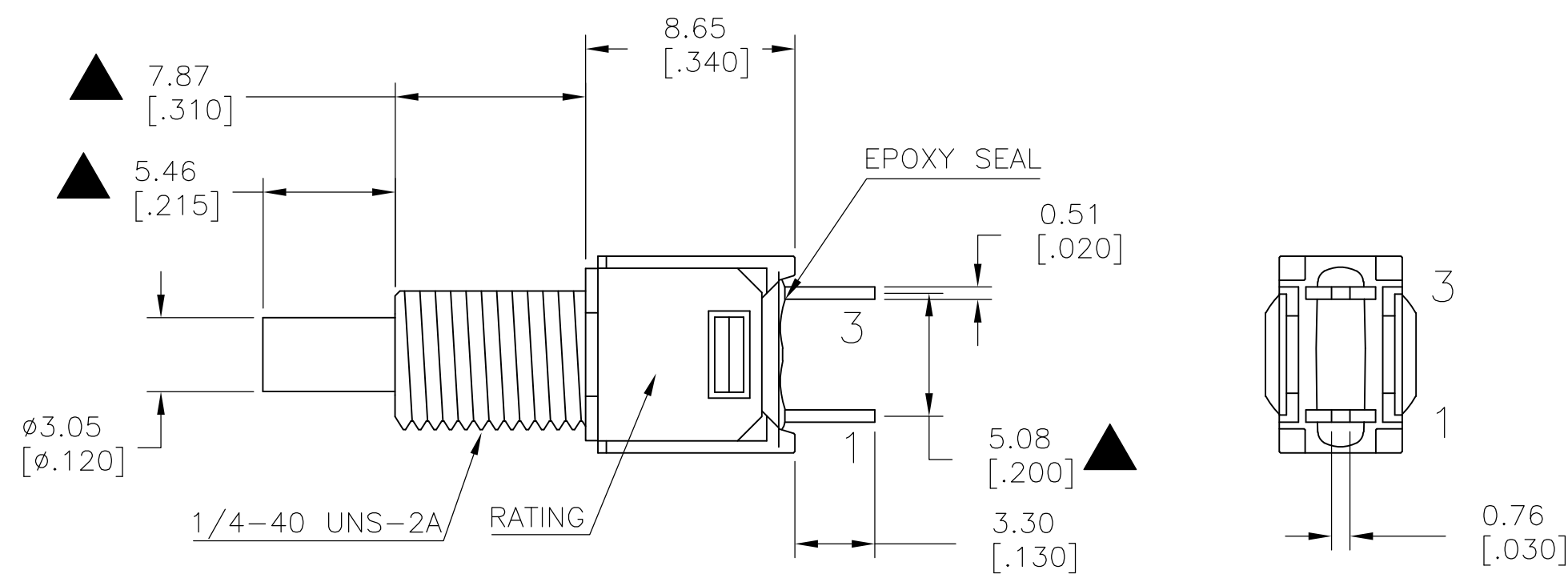
TE Connectivity




NAME  
SUBMINIATURE PUSH BUTTON SWITCH

SIZE A2  
CAGE CODE 00779  
DRAWING NO C=2267076  
RESTRICTED TO -

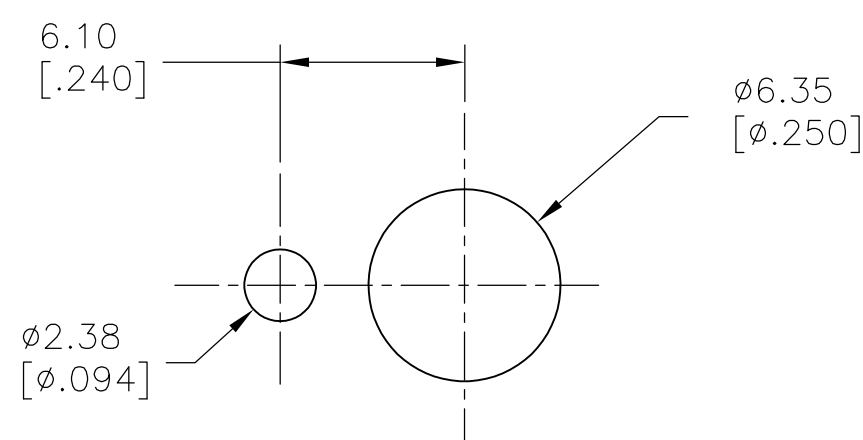
SCALE 3:1  
SHEET 1 OF 4  
REV A1

1471-9 (3/11)



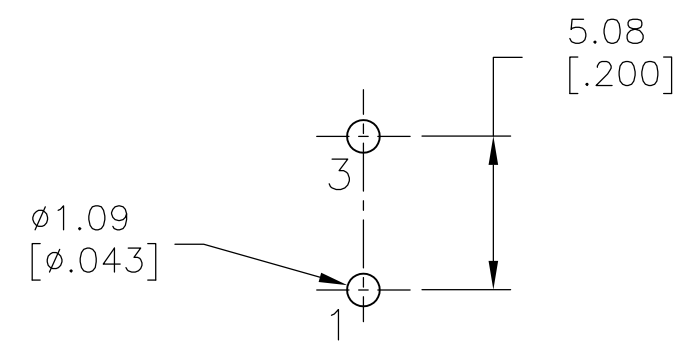
MODEL NO.	POS. 1	POS. 2
		
PMS9	OFF	MOM
TERM. COMM.	OPEN	1—3
SCHEMATIC		

## SWITCH FUNCTION



WITHOUT  
LOCKING RING.



WITH STANDARD  
LOCKING RING.

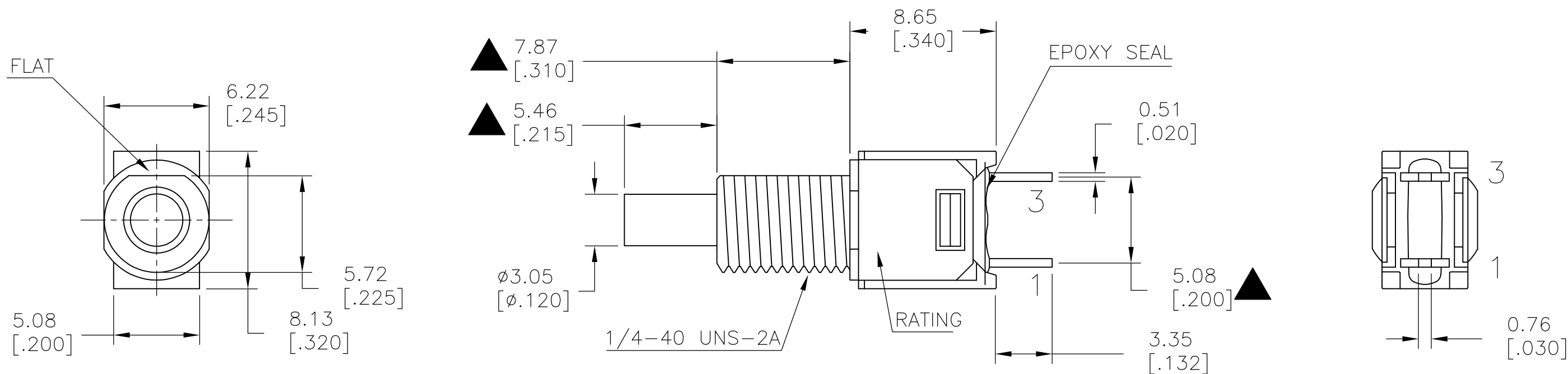


## P.C.MOUNTING

LAYOUT FOR PN 2267076-4

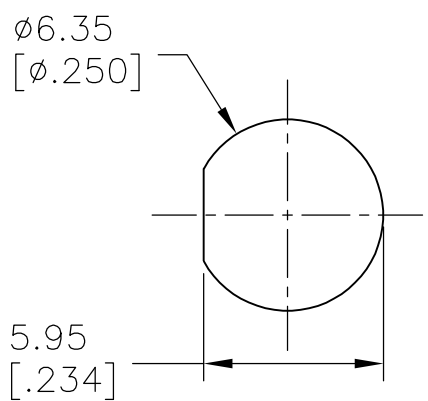
## PANEL MOUNTING

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN NAGALAKSHMI K 10JUL2014 CHK HILL, RYAN 10JUL2014		 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 PUSH BUTTON SWITCH	
		APVD HILL, RYAN 10JUL2014 PRODUCT SPEC - APPLICATION SPEC -		SIZE CAGE CODE DRAWING NO RESTRICTED TO	
MATERIAL -		FINISH - WEIGHT -		A2 00779 C-2267076 -	
CUSTOMER DRAWING				SCALE 3:1	SHEET 2 OF 4
				REV A1	

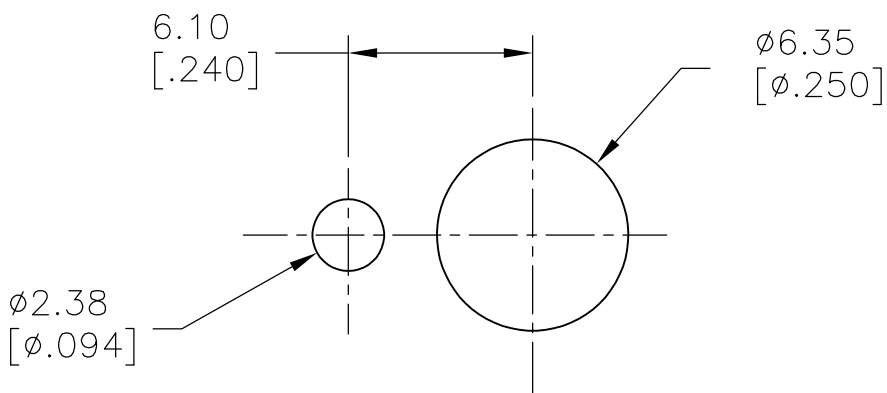


MODEL NO.	POS.1	POS.2
TERM. COMM.	OFF	MOM
SCHEMATIC	OPEN	1-3

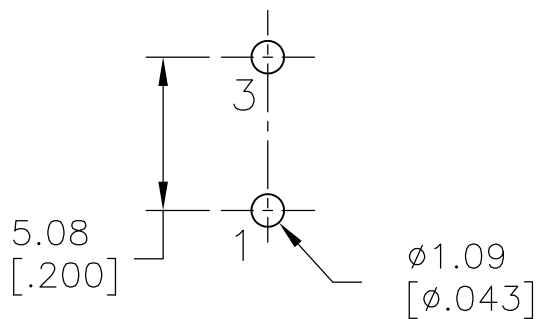
SWITCH FUNCTION



WITHOUT LOCKING RING.

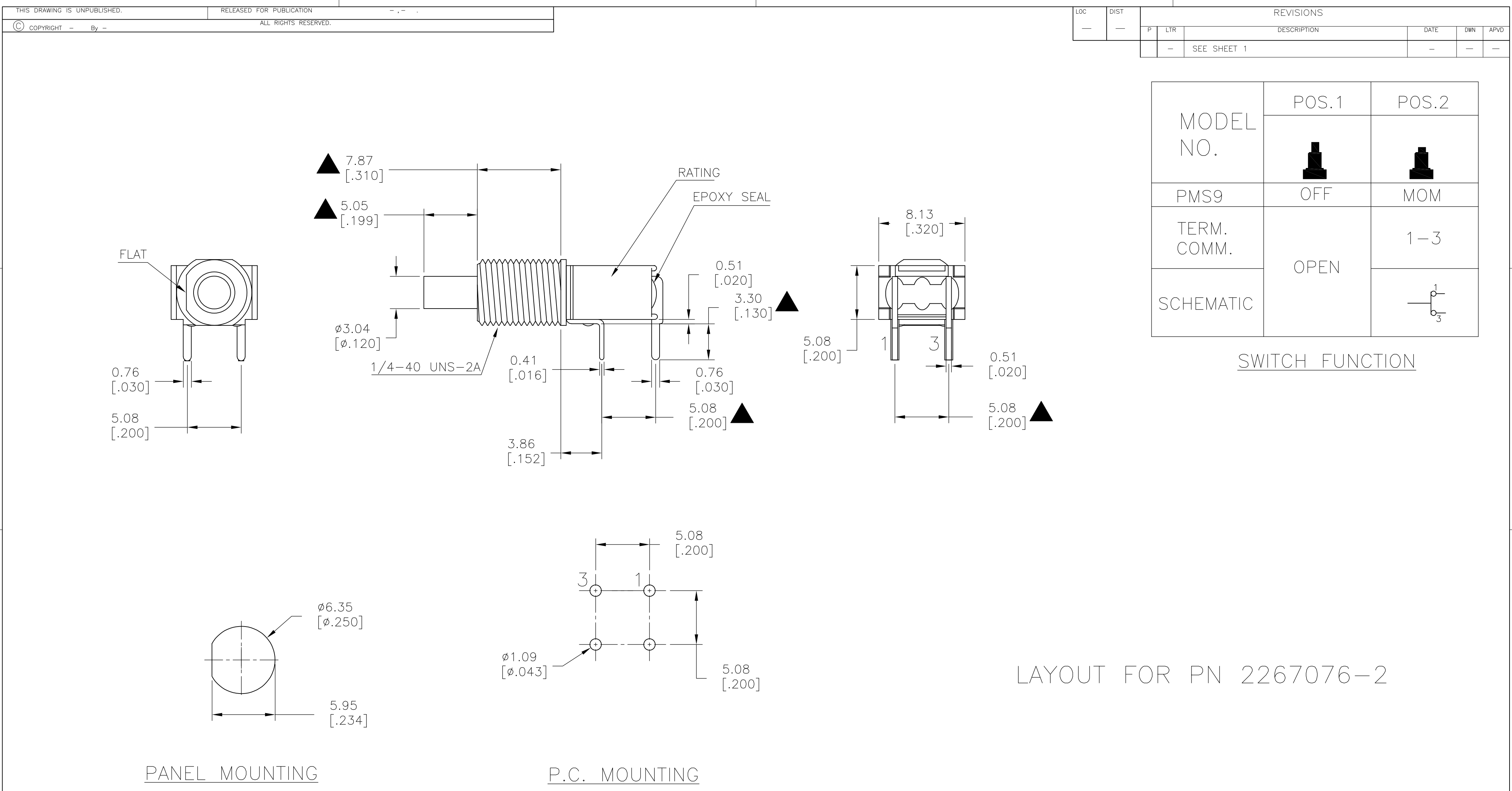


WITH STANDARD LOCKING RING.



P.C.MOUNTING

LAYOUT FOR PN 2267076-1



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 PUSH BUTTON SWITCH			
0 PLC ± - 1 PLC ± 0.38[.015] 2 PLC ± 0.25[.010] 3 PLC ± - 4 PLC ± - ANGLES ± 5°		PRODUCT SPEC APPLICATION SPEC	SIZE A2			
MATERIAL -		WEIGHT -	CAGE CODE 00779			
FINISH -		CUSTOMER DRAWING	DRAWING NO C=2267076			
		SCALE 3:1	SHEET 4 OF 4		REV A1	

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