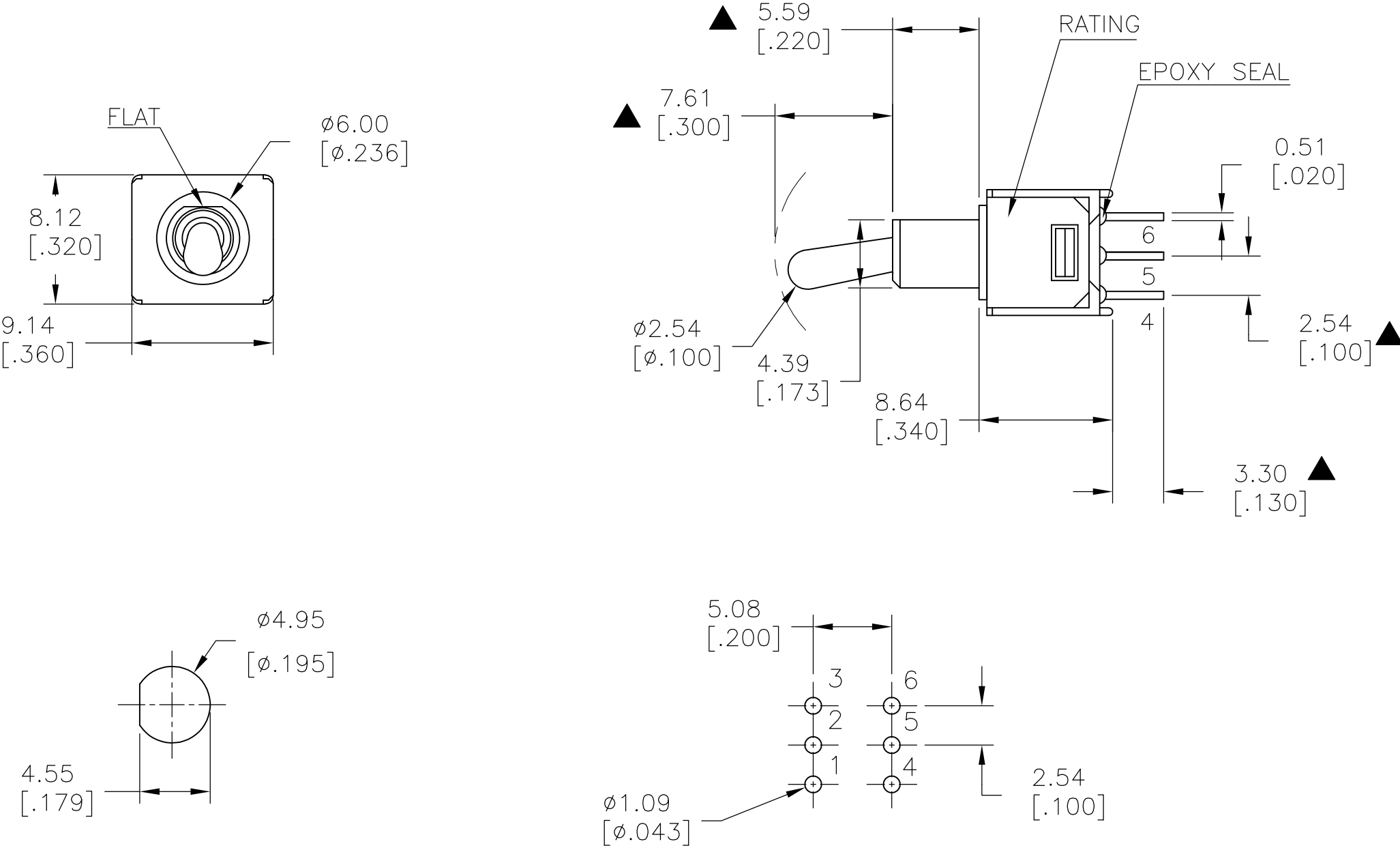




MODEL NO.	POS.1	POS.2	POS.3
TMS	ON	NONE	ON
TERM. COMM.	2-3,5-6	N/A	2-1,5-4
SCHEMATIC			

SWITCH FUNCTION

PANEL MOUNTING

P.C. MOUNTING

LAYOUT FOR PN 2267078-8

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.

GOLD	ON-ON	PC THROUGH HOLE	RIGHT ANGLE	2	2	TMD1T5B2M6RE	2267078-9
GOLD	ON-ON	PC THROUGH HOLE	VERTICAL	2	2	TMD1T5B2M2RE	2267078-8
GOLD	ON-OFF-ON	PC THROUGH HOLE	VERTICAL RIGHT ANGLE	1	2	TMS3T5B2M7RE	2267078-7
GOLD	ON-OFF-ON	PC THROUGH HOLE	RIGHT ANGLE	1	2	TMS3T5B2M6RE	2267078-6
GOLD	ON-OFF-ON	PC THROUGH HOLE	VERTICAL	1	2	TMS3T5B2M2RE	2267078-5
GOLD	ON-ON	PC THROUGH HOLE	VERTICAL RIGHT ANGLE	1	2	TMS1T5B2M7RE	2267078-4
GOLD	ON-ON	PC THROUGH HOLE	RIGHT ANGLE	1	2	TMS1T5B2M6RE	2267078-3
GOLD	ON-ON	PC THROUGH HOLE	VERTICAL	1	2	TMS1T5B2M2RE	2267078-2
GOLD	OFF-ON	PC THROUGH HOLE	VERTICAL	1	2	TMS6T5B2M2RE	2267078-1
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
NAGALAKSHMI K
11JUL2014

CHK
HILL, RYAN
11JUL2014

APVD
HILL, RYAN
11JUL2014

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

CUSTOMER DRAWING

TE Connectivity

NAME
SUBMINIATURE TOGGLE SWITCH

SIZE A2	CAGE CODE 00779	DRAWING NO C=2267078	RESTRICTED TO -
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SCALE 3:1	SHEET 1 of 9	REV A
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D

C

B

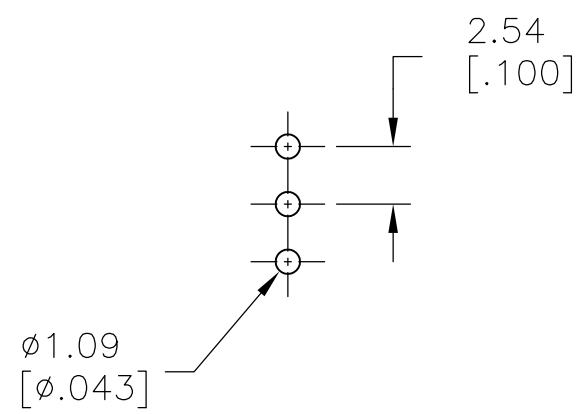
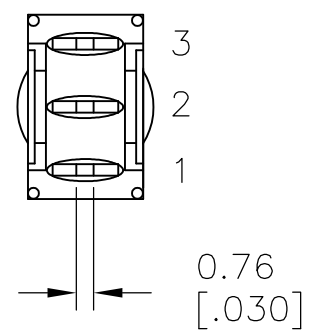
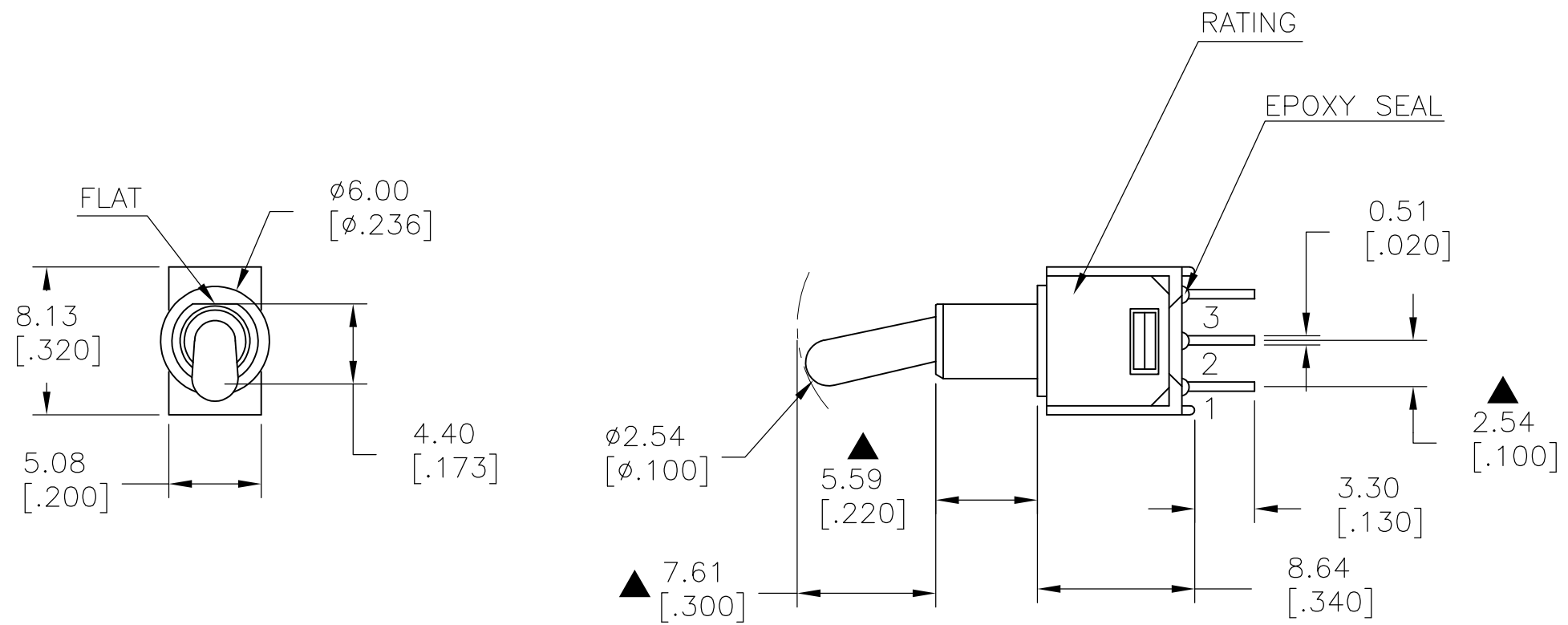
A

D

C

B

A



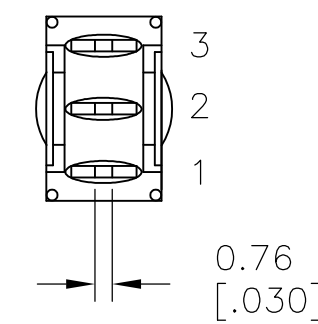
P.C. MOUNTING

SWITCH FUNCTION

LAYOUT FOR PN 2267078-2

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN NAGALAKSHMI K 11JUL2014		TE Connectivity			
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:					
		0 PLC ± -		APVD HILL, RYAN 11JUL2014		NAME	
		1 PLC ± 0.38[.015]		PRODUCT SPEC		SUBMINIATURE TOGGLE SWITCH	
		2 PLC ± 0.25[.010]		APPLICATION SPEC			
		3 PLC ± -				SIZE	
		4 PLC ± -				CAGE CODE	
		ANGLES ± 5°				DRAWING NO	
MATERIAL		FINISH		WEIGHT		RESTRICTED TO	
-		-		-		-	
CUSTOMER DRAWING				SCALE 3:1		SHEET 2 of 9	
				REV A			

SWITCH FUNCTION

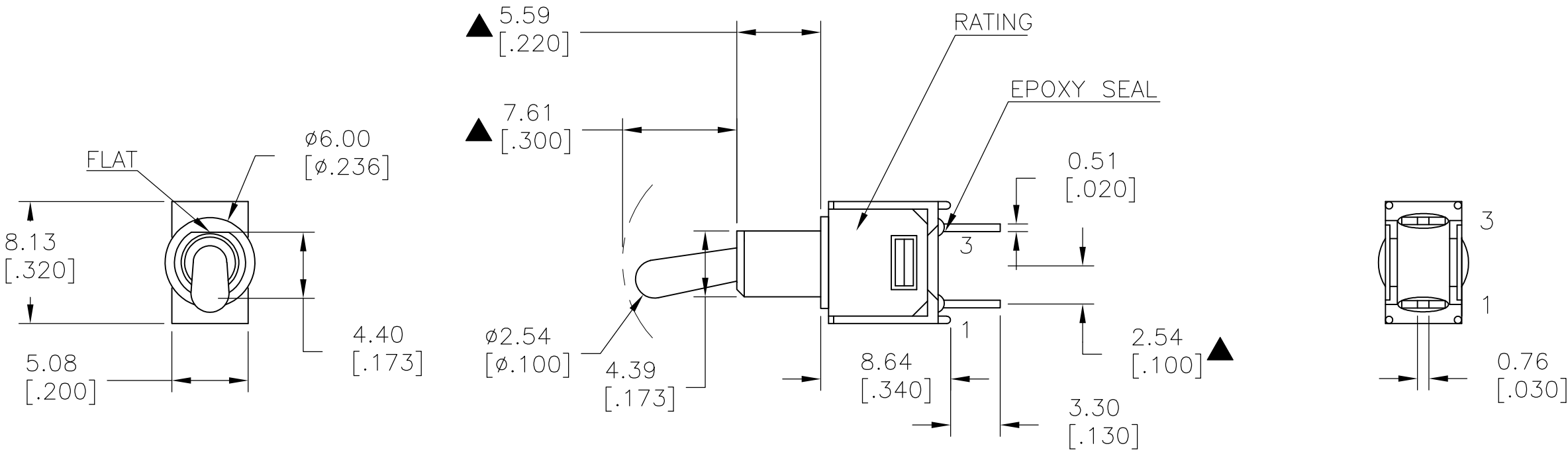


LAYOUT FOR PN 2267078-5

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 11JUL2014 NAGALAKSHMI K CHK 11JUL2014		 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 HILL, RYAN APD 11JUL2014 HILL, RYAN PRODUCT SPEC — APPLICATION SPEC —	
		MATERIAL —		FINISH —	
WEIGHT —		SIZE A2		CAGE CODE 00779	
CUSTOMER DRAWING		DRAWING NO C-2267078		RESTRICTED TO —	
SCALE 3:1		SHEET 3 OF 9		REV A	

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

SWITCH FUNCTION



PANEL MOUNTING

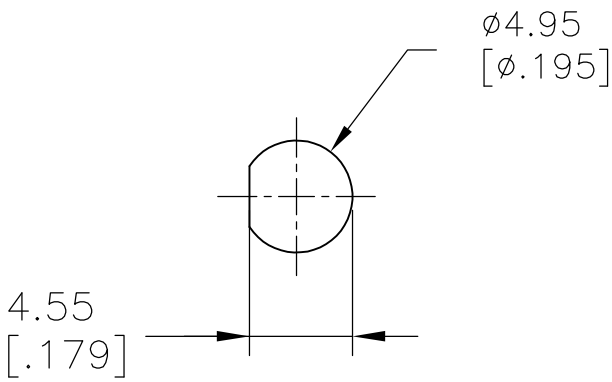
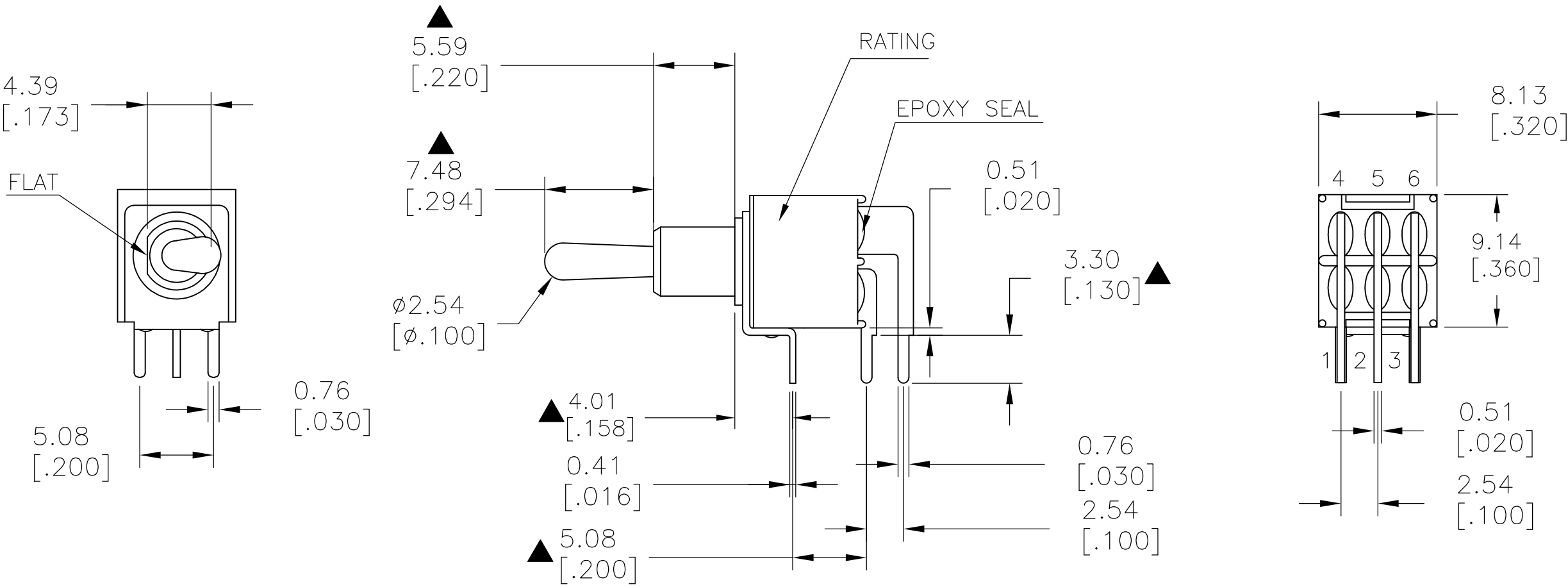
P.C. MOUNTING

LAYOUT FOR PN 2267078-1

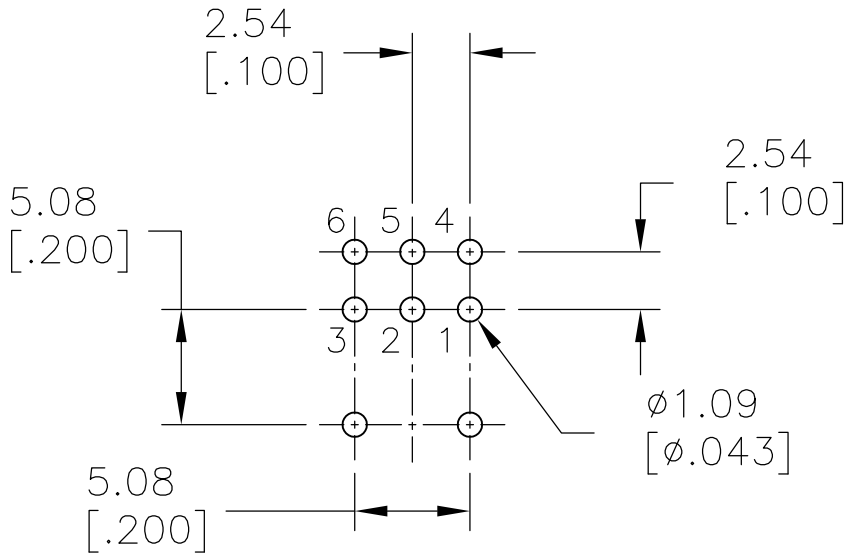
LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
—	—	—	—	SEE SHEET 1	—	—

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



PANEL MOUNTING



P.C. MOUNTING

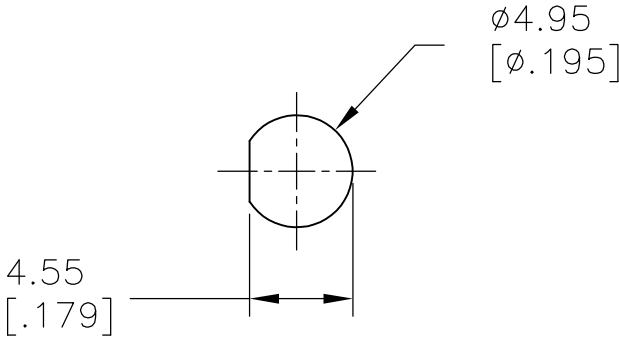
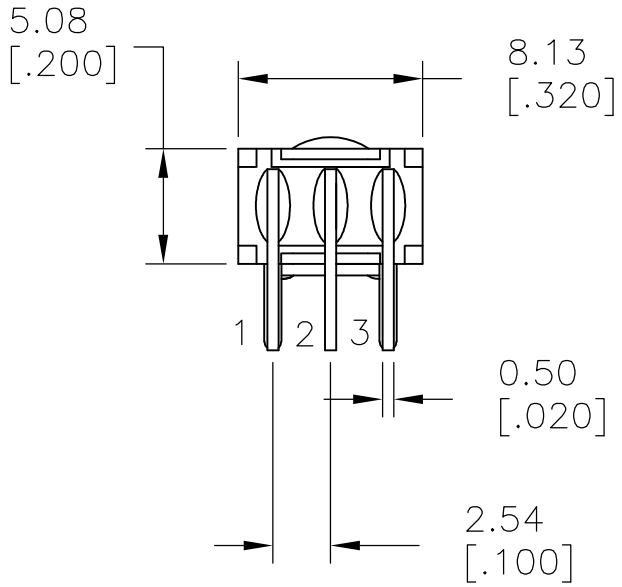
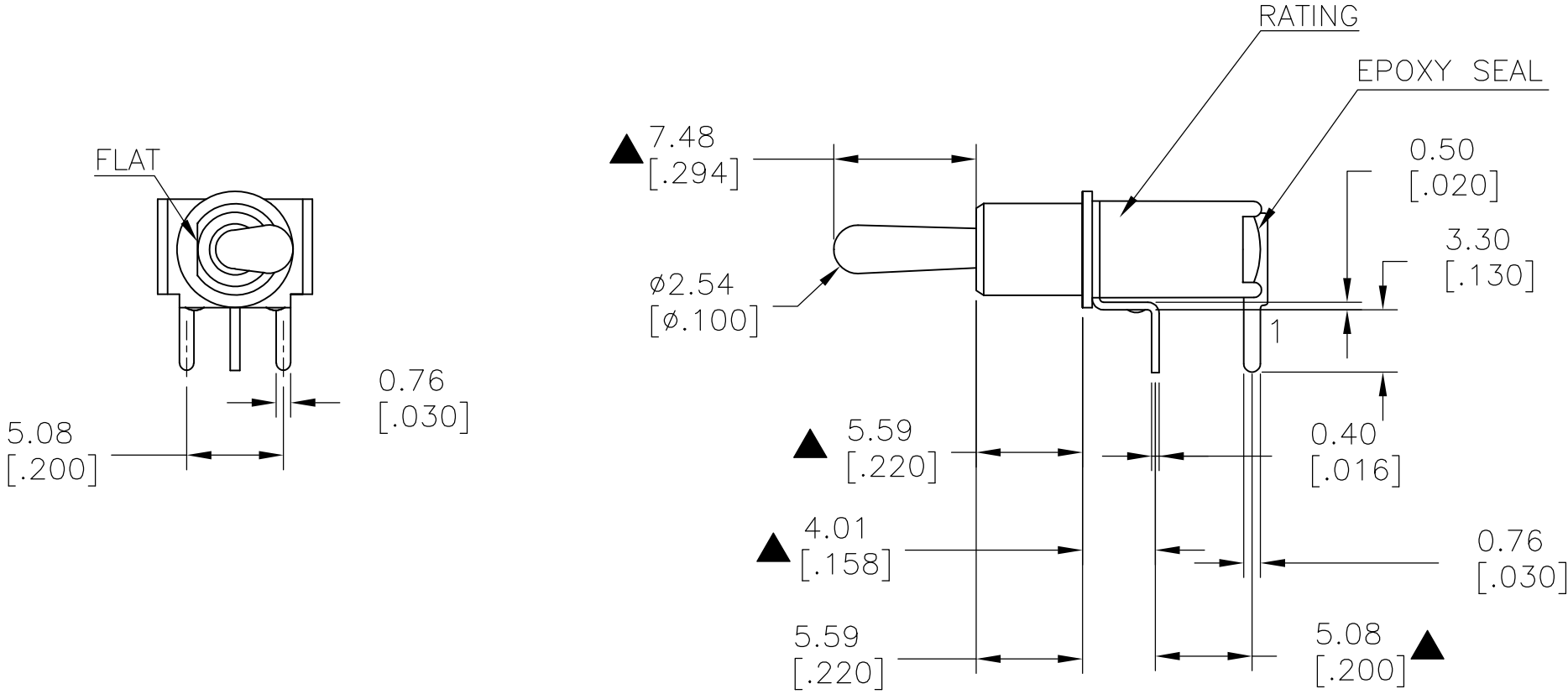
LAYOUT FOR PN 2267078-9

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN NAGALAKSHMI K 11JUL2014		 TE Connectivity										
DIMENSIONS: mm [INCHES]		CHK HILL, RYAN 11JUL2014												
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD HILL, RYAN 11JUL2014		NAME SUBMINIATURE TOGGLE SWITCH									
	0 PLC ± - 1 PLC ± 0.38[.015] 2 PLC ± 0.25[.010] 3 PLC ± - 4 PLC ± - ANGLES ± 5°		PRODUCT SPEC —											
	MATERIAL —		FINISH —		APPLICATION SPEC —		SIZE A2		CAGE CODE 00779		DRAWING NO C=2267078		RESTRICTED TO —	
	CUSTOMER DRAWING		SCALE 3:1		SHEET 5 of 9		REV A							

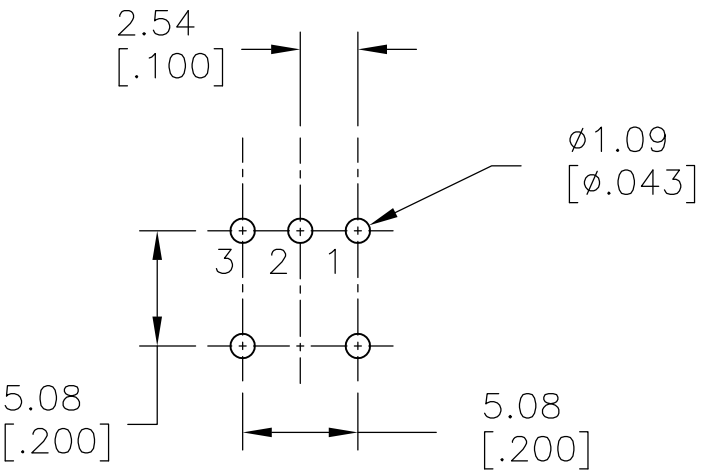
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
—	—		—	SEE SHEET 1	—	—	—

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

SWITCH FUNCTION



PANEL MOUNTING



P.C. MOUNTING

LAYOUT FOR PN 2267078-3

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
NAGALAKSHMI K
11JUL2014

CHK
HILL, RYAN
11JUL2014

APVD
HILL, RYAN
11JUL2014

PRODUCT SPEC
APPLICATION SPEC
WEIGHT
CUSTOMER DRAWING

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
—

NAME

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=2267078

RESTRICTED TO
—

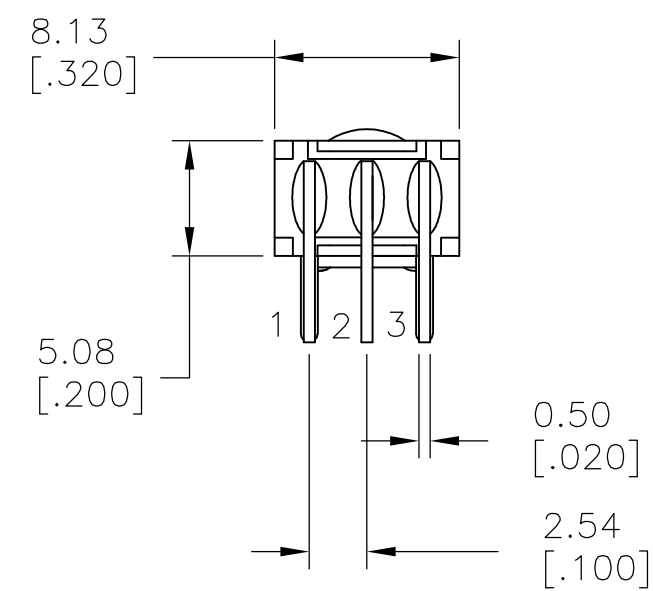
SCALE
3:1

SHEET
6 of 9

REV
A

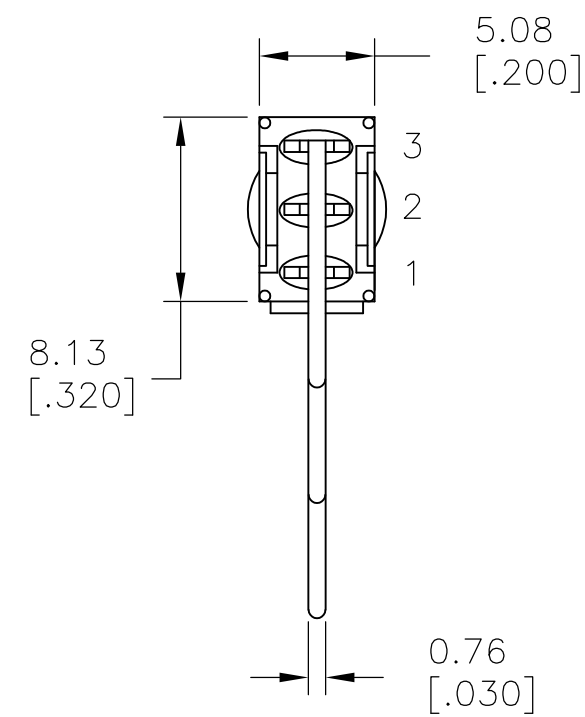
SUBMINIATURE TOGGLE SWITCH

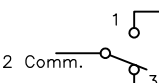
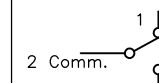
SWITCH FUNCTION



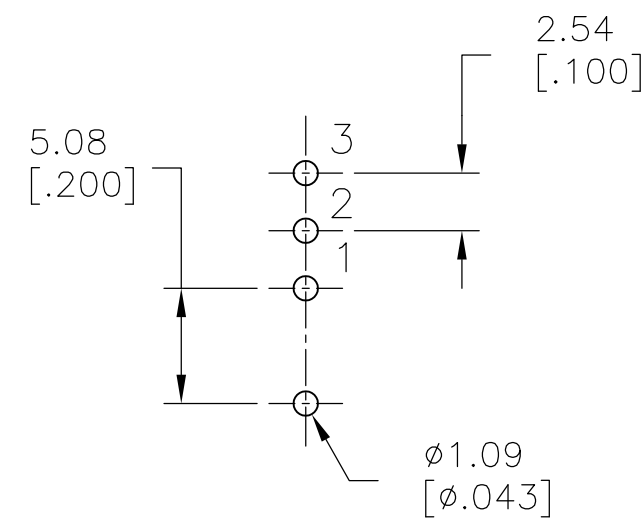
LAYOUT FOR PN 2267078-6

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 11JUL2014 NAGALAKSHMI K CHK 11JUL2014 HILL, RYAN APVD 11JUL2014 HILL, RYAN PRODUCT SPEC — APPLICATION SPEC —		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME SUBMINIATURE TOGGLE SWITCH	
		0 PLC ± — 1 PLC ± 0.38[.015] 2 PLC ± 0.25[.010] 3 PLC ± — 4 PLC ± — ANGLES ± ± 5°			
MATERIAL —		FINISH —		SIZE A2	CAGE CODE 00779
		WEIGHT —		DRAWING NO C-2267078	RESTRICTED TO —
CUSTOMER DRAWING				SCALE 3:1	SHEET 7 OF 9
				REV A	



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

SWITCH FUNCTION

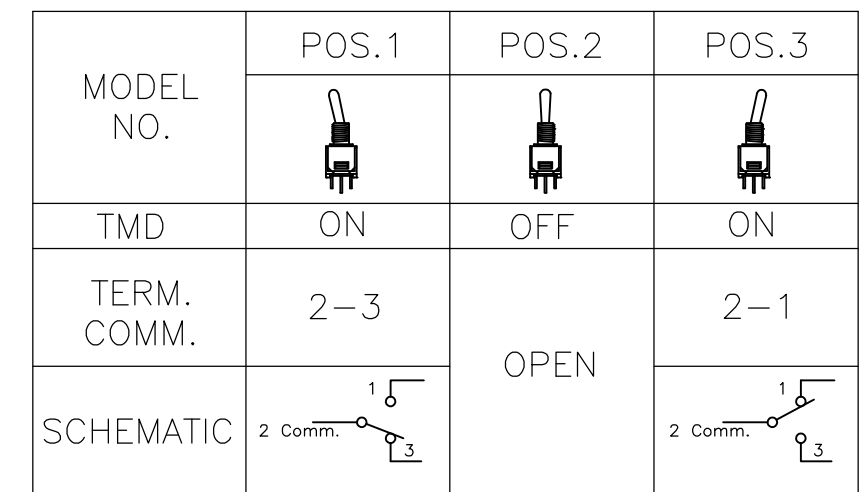


PANEL MOUNTING

P.C. MOUNTING

LAYOUT FOR PN 2267078-4

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 11JUL2014 NAGALAKSHMI K CHK 11JUL2014 HILL, RYAN APVD 11JUL2014 HILL, RYAN PRODUCT SPEC — APPLICATION SPEC —		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME SUBMINIATURE TOGGLE SWITCH	
		0 PLC ± — 1 PLC ± 0.38[.015] 2 PLC ± 0.25[.010] 3 PLC ± — 4 PLC ± — ANGLES ± ± 5°			
MATERIAL —		FINISH —		SIZE A2	CAGE CODE 00779
		WEIGHT —		DRAWING NO C-2267078	RESTRICTED TO —
CUSTOMER DRAWING				SCALE 3:1	SHEET 8 OF 9
				REV A	



P.C. MOUNTING

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 11JUL2014 CHK NAGALAKSHMI K 11JUL2014		 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 HILL, RYAN 11JUL2014 HILL, RYAN PRODUCT SPEC - APPLICATION SPEC -	
		MATERIAL -		SUBMINIATURE TOGGLE SWITCH SIZE CAGE CODE DRAWING NO RESTRICTED TO A2 00779 C-2267078 -	
FINISH -		WEIGHT -		CUSTOMER DRAWING SCALE 3:1 SHEET 9 OF 9 REV A	

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