

	A	NEW DRAWING PER ECO-14-009318	10JUL2014	NK	RH
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SPECIFICATIONS

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

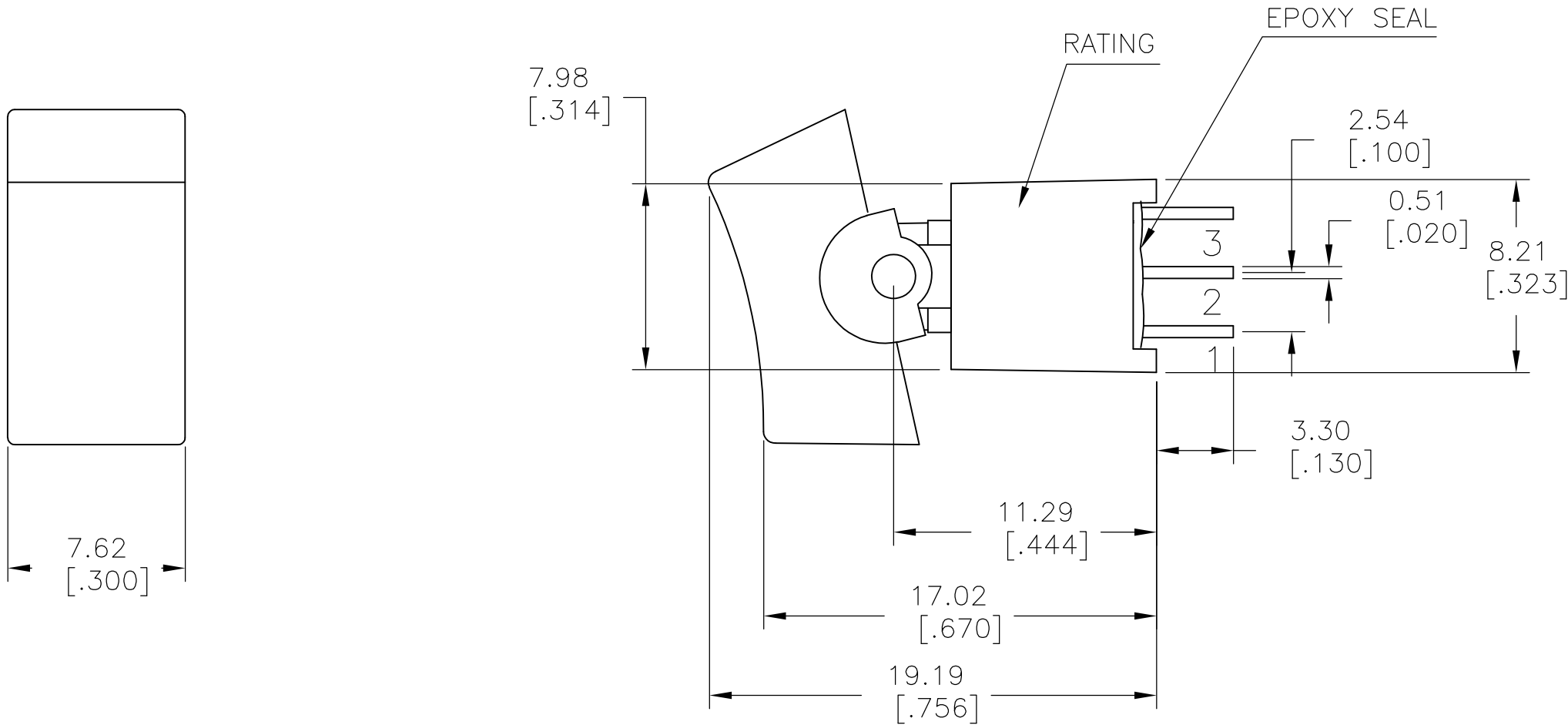
CONTACT RESISTANCE: 20 mΩ MAX. INITIAL @ 2-4VDC
100mA FOR BOTH SILVER AND GOLD
PLATED CONTACTS.

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

1471-9 (3/11)

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
10JUL2014

CHK
HILL, RYAN
10JUL2014

APVD
HILL, RYAN
10JUL2014

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

CUSTOMER DRAWING

TE Connectivity

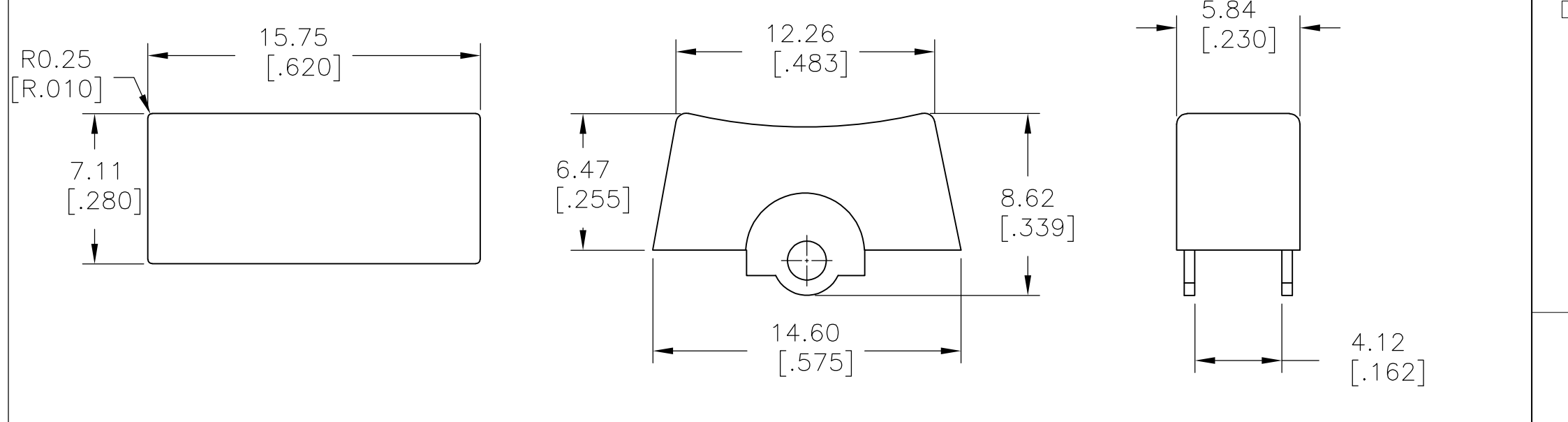
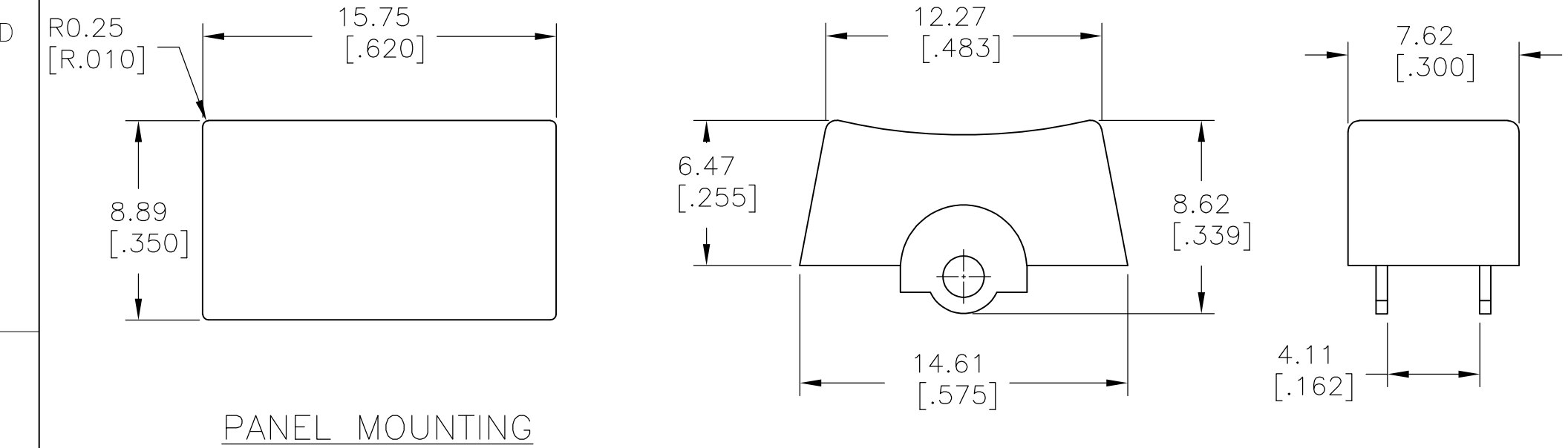
NAME
SUBMINIATURE ROCKER SWITCHES

SIZE A2	CAGE CODE 00779	DRAWING NO C=2267088	RESTRICTED TO -
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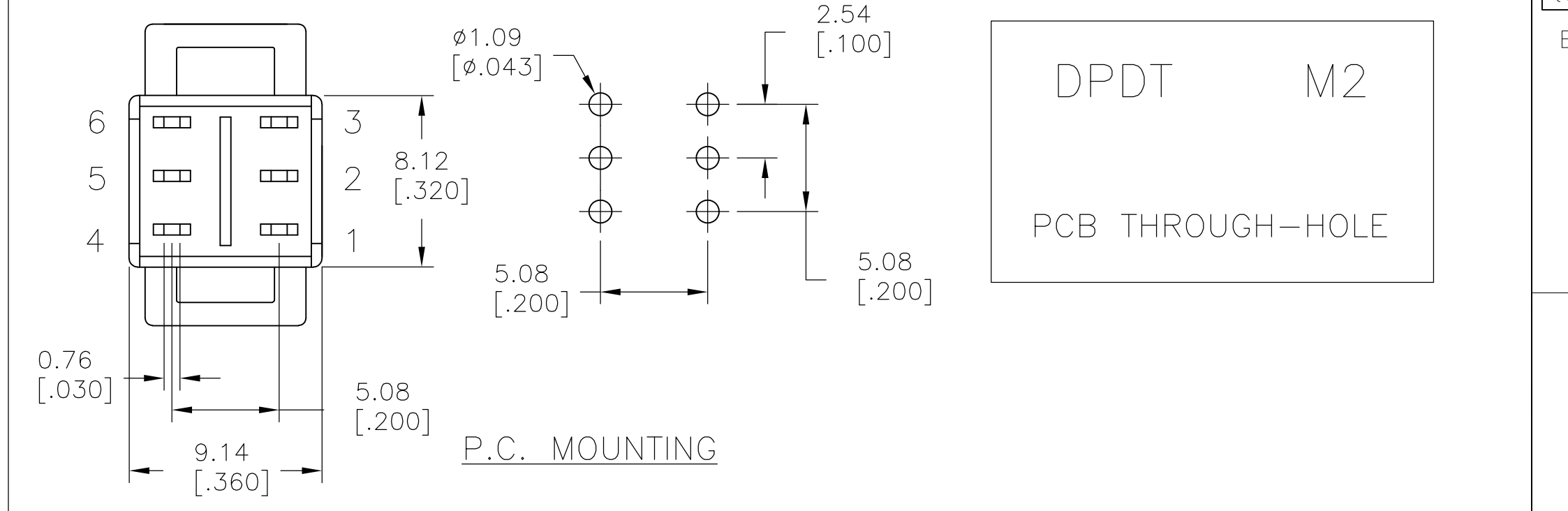
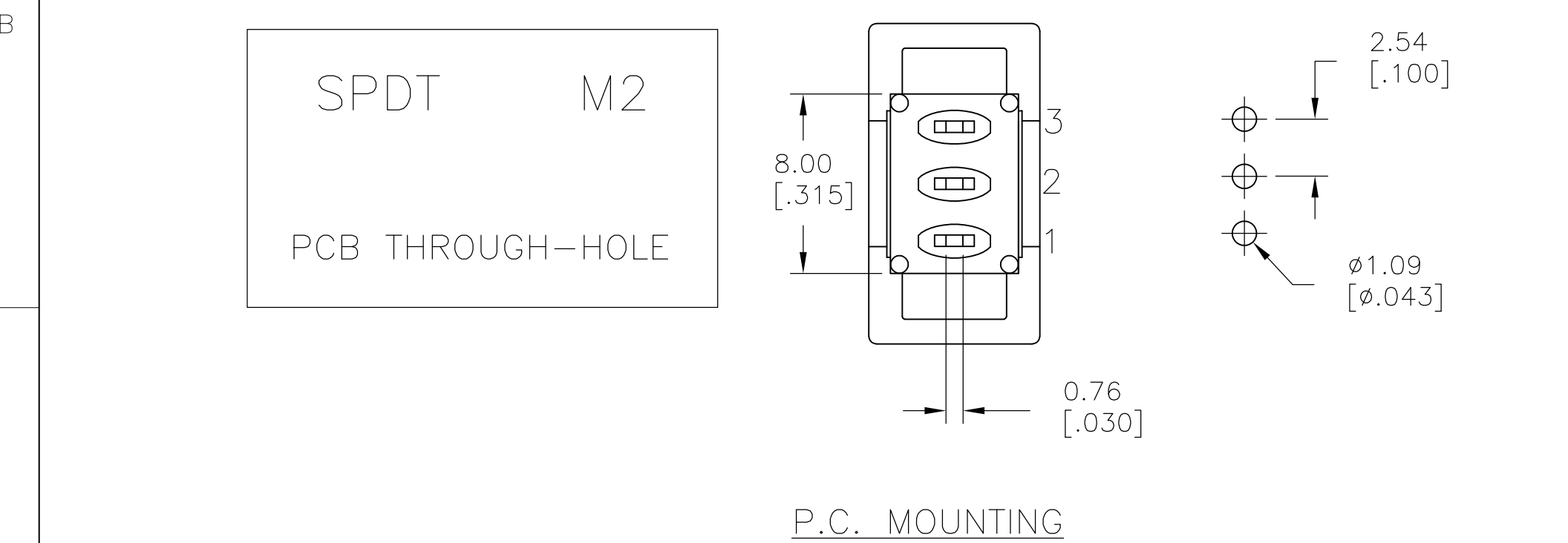
SCALE 3:1	SHEET 1 of 5	REV A
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LOC —	DIST —	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			—	SEE SHEET 1	—	—	—

ACTUATOR OPTIONS



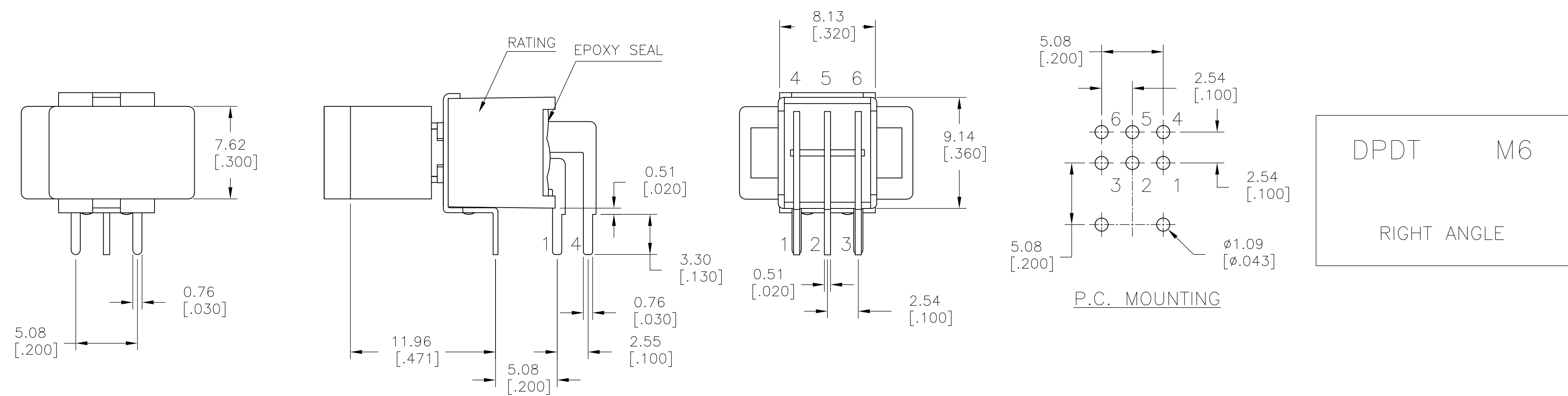
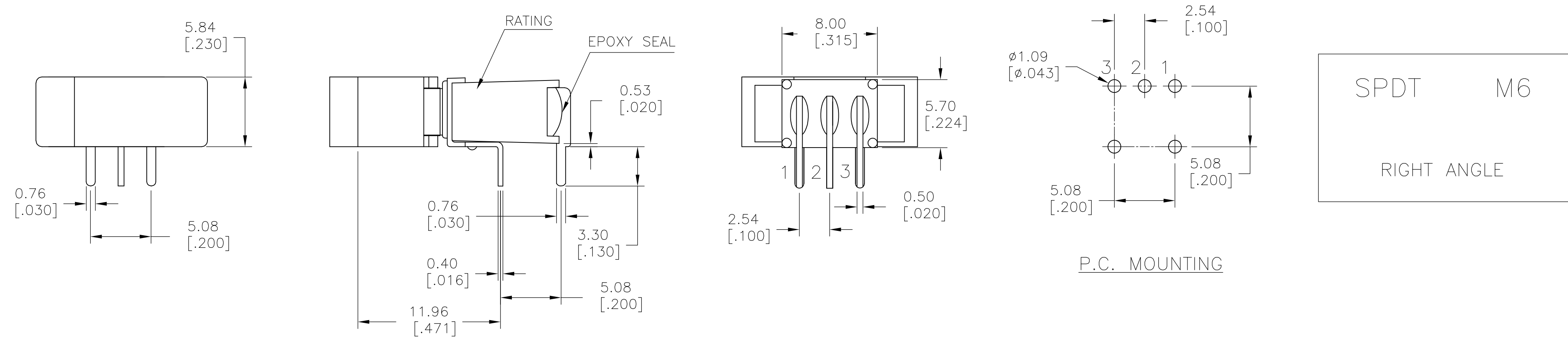
TERMINATION OPTIONS



LAYOUT FOR PN 2267088-1 & 2

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN NAGALAKSHMI K 10JUL2014	TE Connectivity			
DIMENSIONS: mm [INCHES]		CHK HILL, RYAN 10JUL2014				
	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°		SIZE A2			
MATERIAL -		FINISH -	WEIGHT -		CAGE CODE 00779	
			CUSTOMER DRAWING		SCALE 3:1	SHEET 2 OF 5
					REV A	RESTRICTED TO -

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



LAYOUT FOR PN 2267088-3 & 4

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
10JUL2014

CHK
HILL, RYAN
10JUL2014

APVD
HILL, RYAN
10JUL2014

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

-

CUSTOMER DRAWING

TE Connectivity

NAME
SUBMINIATURE ROCKER SWITCHES

SIZE
A2

CAGE CODE
00779

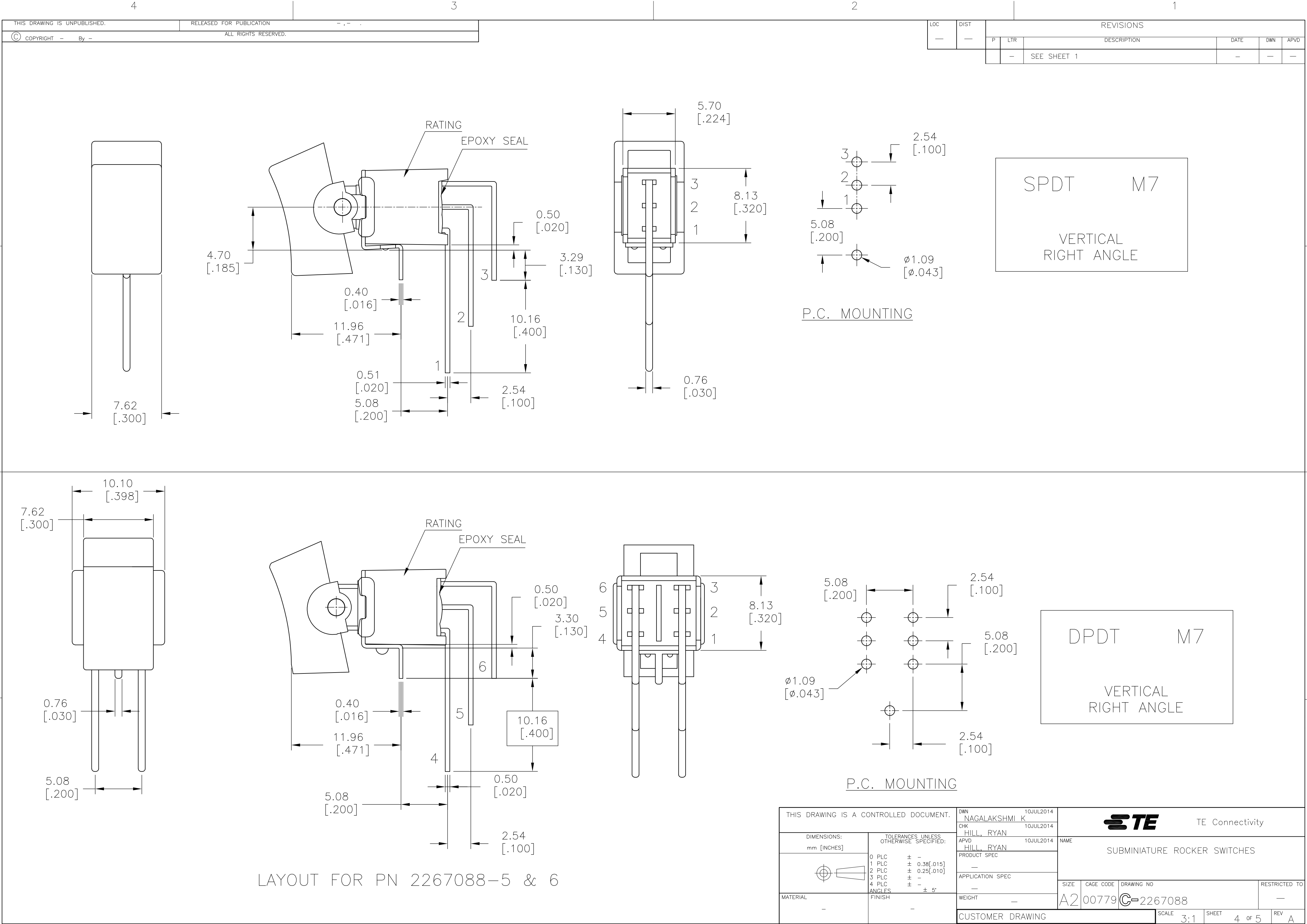
DRAWING NO
C=2267088

RESTRICTED TO
-

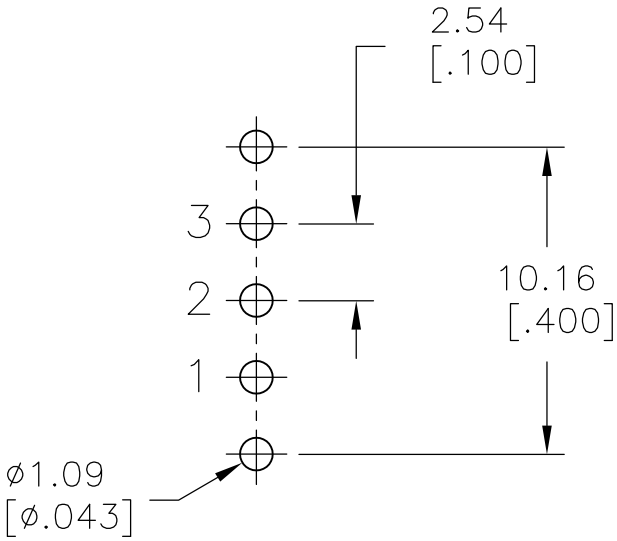
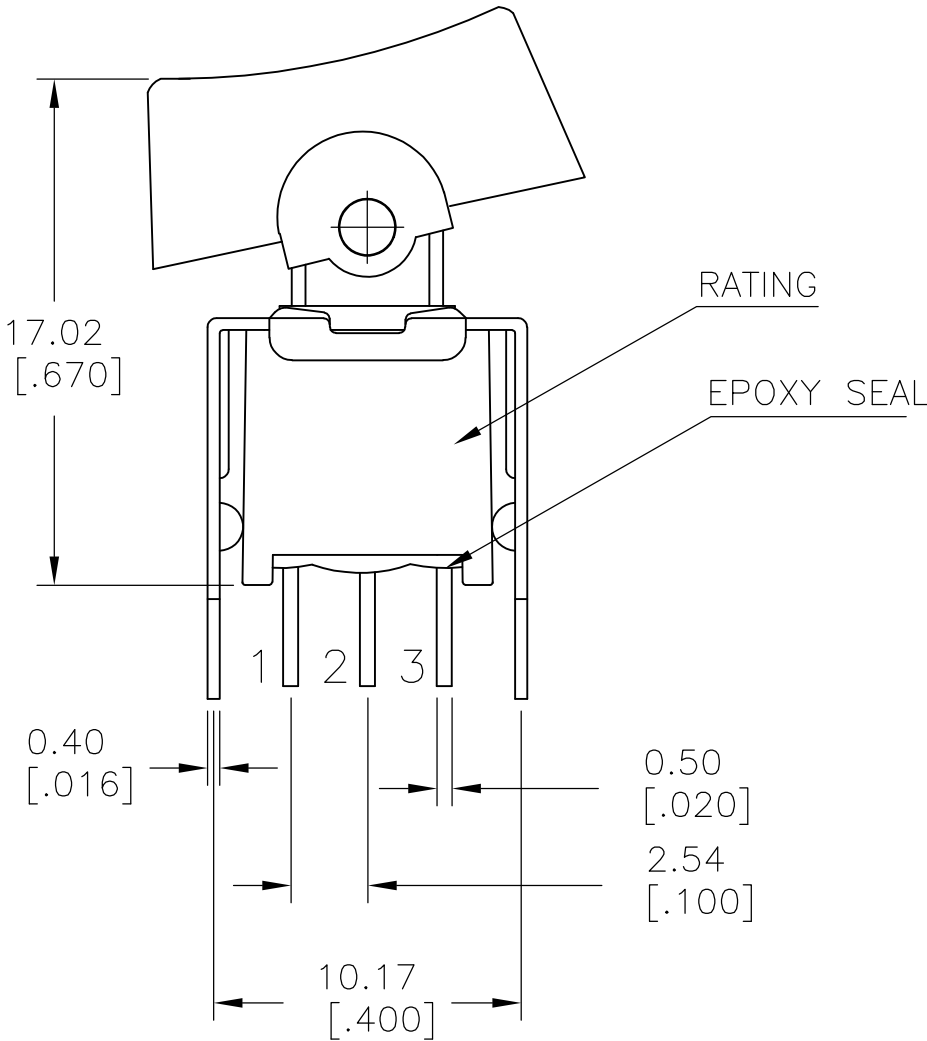
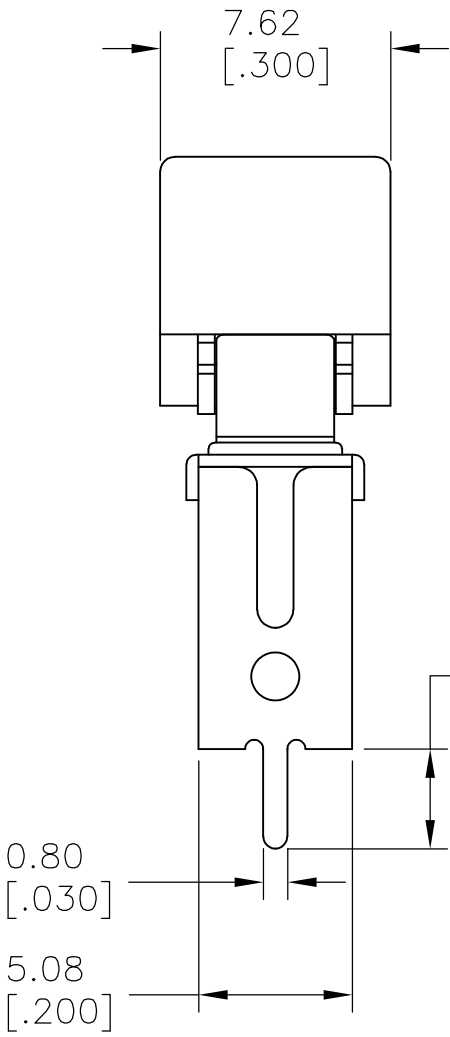
SCALE
3:1

SHEET
3 OF 5

REV
A

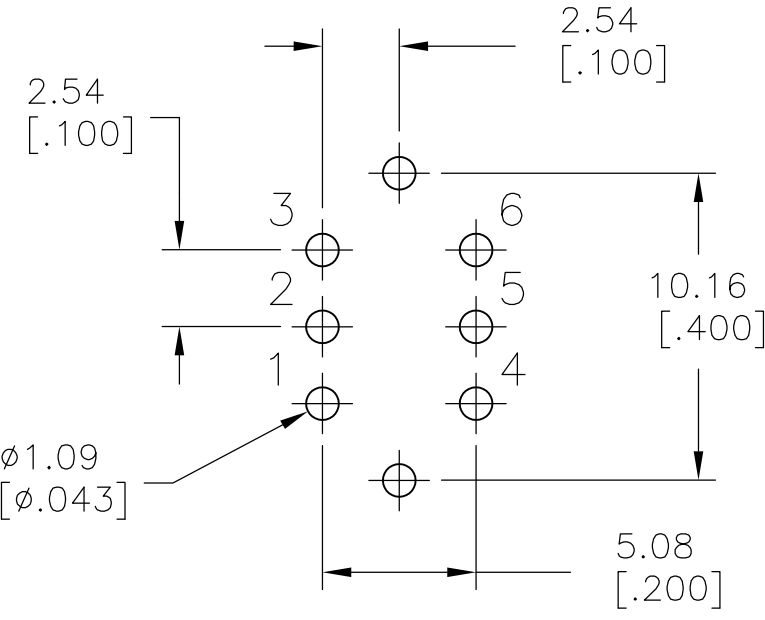
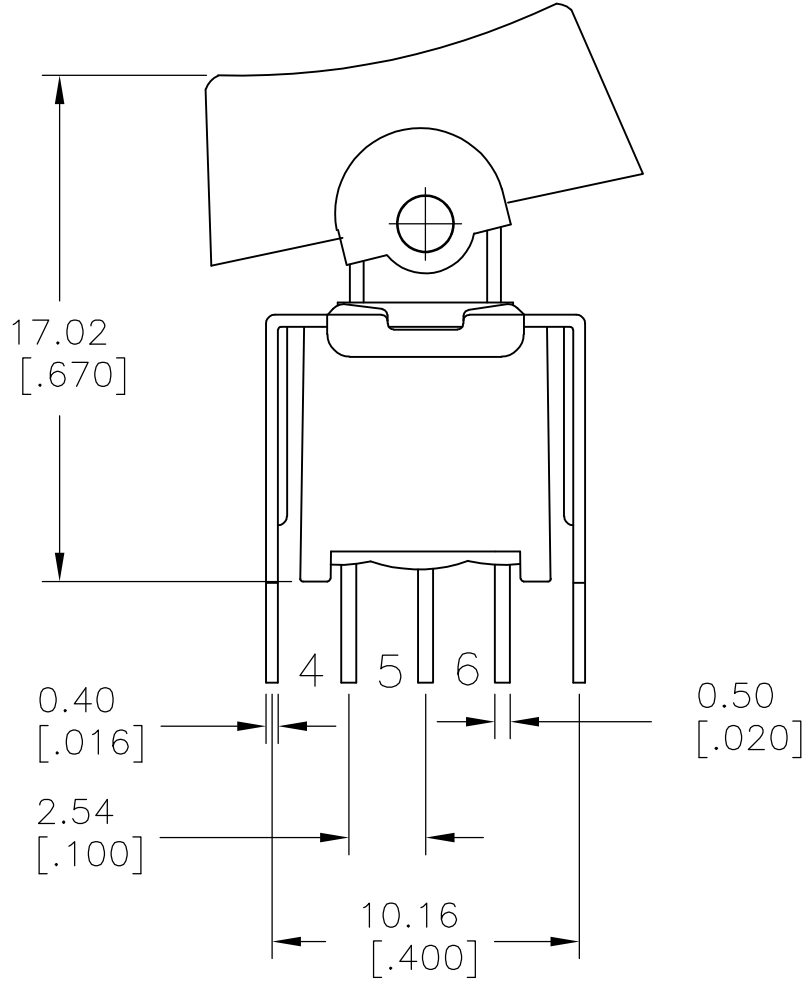
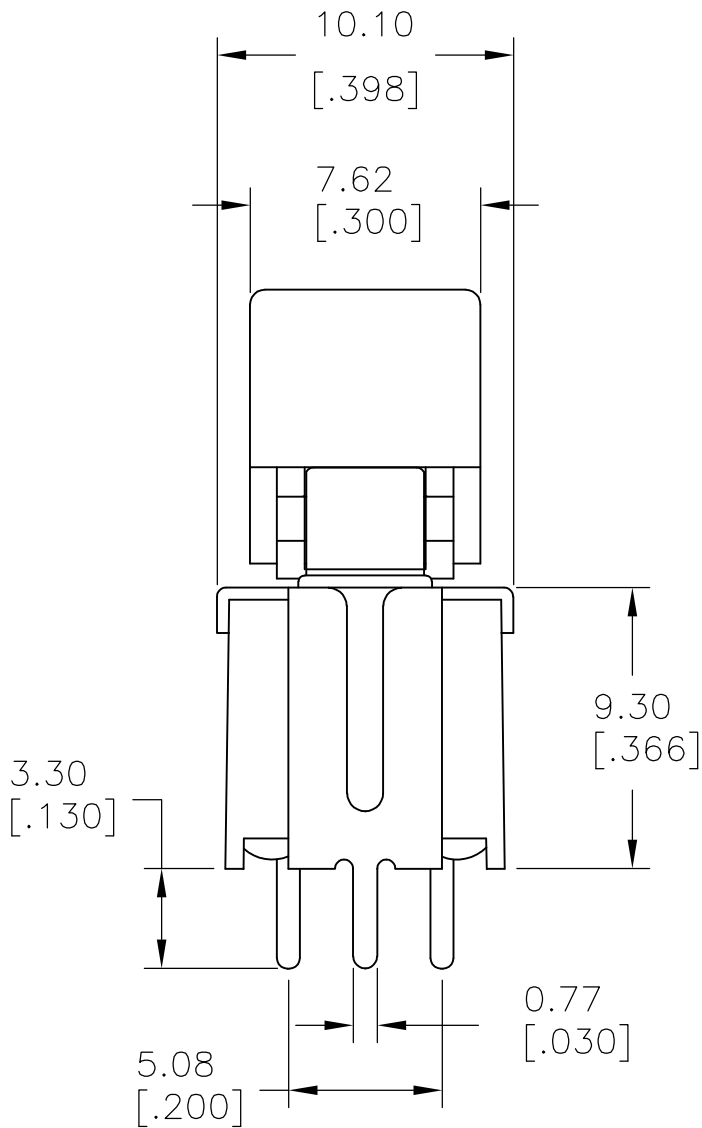


LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
-	-	-	-	SEE SHEET 1	-	-



SPDT VS2

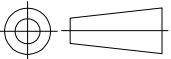
VERTICAL V-BRACKET



DPDT VS2

VERTICAL V-BRACKET

LAYOUT FOR PN 2267088-7 & 8

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 —					
		WEIGHT —					
MATERIAL —		FINISH —		SIZE A2	CAGE CODE 00779	DRAWING NO C-2267088	RESTRICTED TO —
CUSTOMER DRAWING				SCALE 3:1	SHEET 5 of 5	REV A	

Mouser Electronics

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