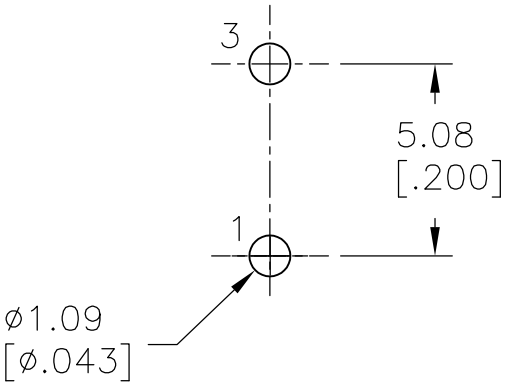


P.C. MOUNTING

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

SWITCH FUNCTION



LAYOUT FOR PN 2267072-1

SPECIFICATIONS

- MECHANICAL LIFE: 50,000 MAKE-AND-BREAK CYCLES.
- CONTACT RESISTANCE: 20 m Ω 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 M Ω 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	PMS9P1B10M2QE	2267072-4
GOLD	OFF-MOM	PC THROUGH HOLE	RIGHT ANGLE	2	2	PMD9P1B10M6RE	2267072-3
GOLD	OFF-MOM	PC THROUGH HOLE	RIGHT ANGLE	1	1	PMS9P1B10M6RE	2267072-2
GOLD	OFF-MOM	PC THROUGH HOLE	VERTICAL	1	1	PMS9P1B10M2RE	2267072-1
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
09JUL2014

CHK
HILL, RYAN
09JUL2014

APVD
HILL, RYAN
09JUL2014

PRODUCT SPEC
—

APPLICATION SPEC
—

WEIGHT
—

CUSTOMER DRAWING

TE Connectivity

NAME
SUBMINIATURE PUSH BUTTON SWITCH

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=2267072

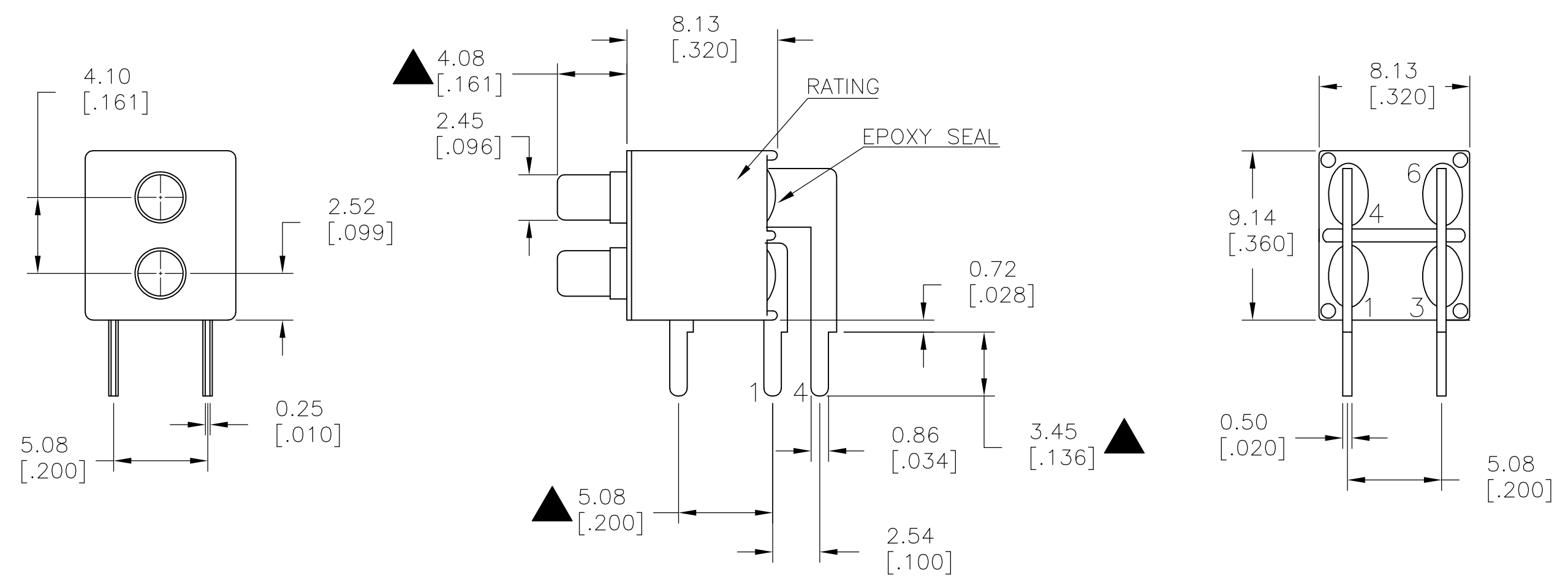
RESTRICTED TO
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SCALE
3:1

SHEET
1 of 3

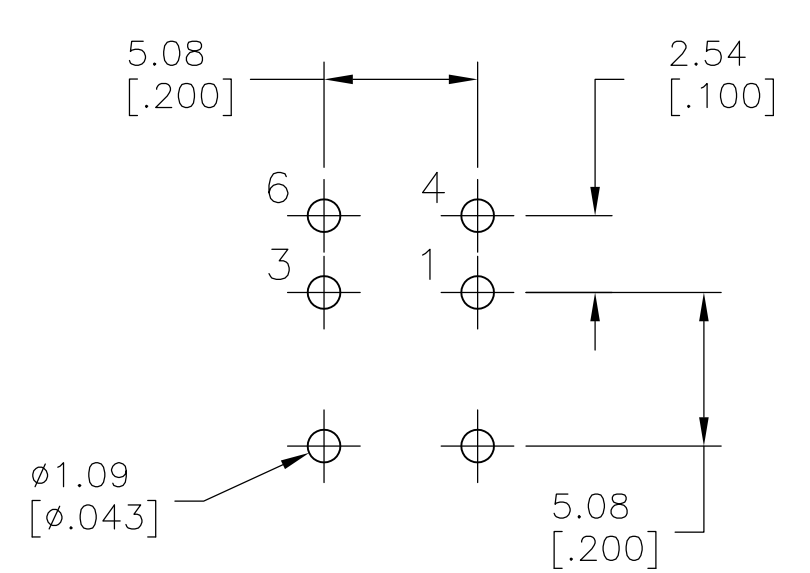
REV
A1

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



MODEL NO.	POS.1	POS.2
PMS9	OFF	MOM
TERM. COMM.	1-3,4-6	
SCHEMATIC		

SWITCH FUNCTION



P.C. MOUNTING

LAYOUT FOR PN 2267072-3

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DWN
NAGALAKSHMI K
09JUL2014

CHK
HILL, RYAN
09JUL2014

APVD
HILL, RYAN
09JUL2014

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

TE Connectivity

NAME

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

00779

2267072

3:1

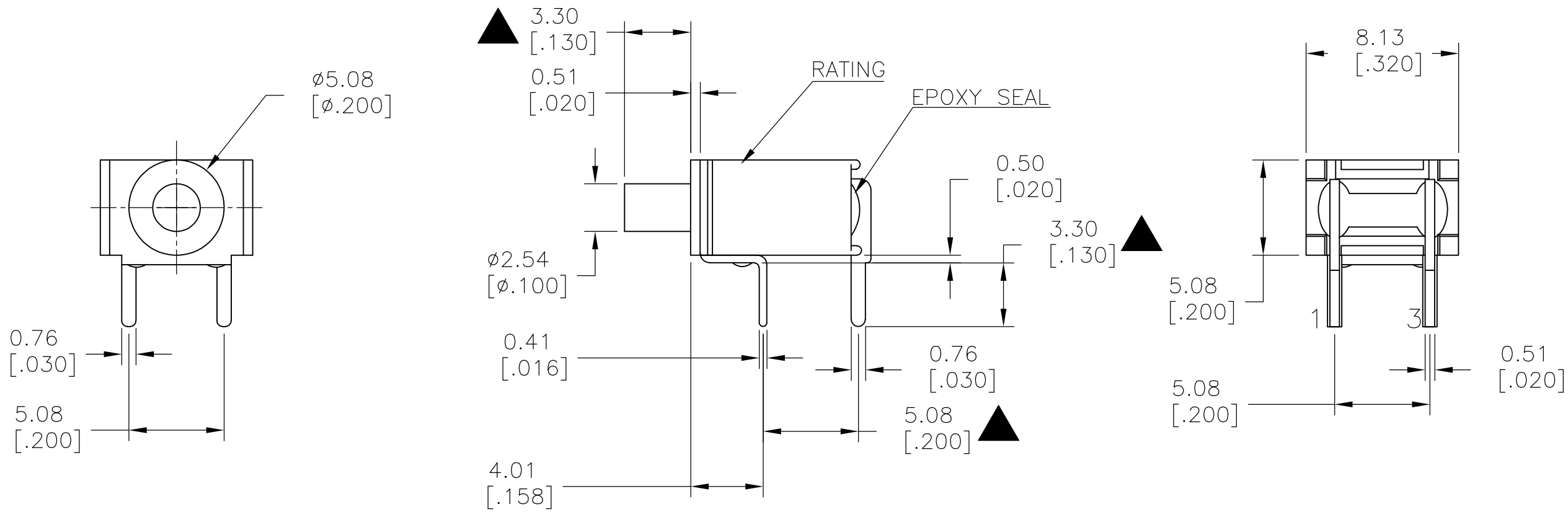
2 of 3

A1

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



MODEL NO.	POS.1	POS.2
PMD9	OFF	MOM
TERM. COMM.	OPEN	
SCHEMATIC	OPEN	1-3

SWITCH FUNCTION



P.C. MOUNTING

LAYOUT FOR PN 2267072-2

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN NAGALAKSHMI K 09JUL2014		 TE Connectivity							
DIMENSIONS: mm [INCHES]		CHK HILL, RYAN 09JUL2014									
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD HILL, RYAN 09JUL2014		NAME SUBMINIATURE PUSH BUTTON SWITCH						
	0 PLC ± -		PRODUCT SPEC —								
	1 PLC ± 0.38[.015]		APPLICATION SPEC —								
	2 PLC ± 0.25[.010]		—								
MATERIAL —	3 PLC ± -		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO		
	4 PLC ± -		WEIGHT		A2		00779		C=2267072		
	ANGLES ± 5°		—		—		—		—		
	FINISH		—		—		—		—		
CUSTOMER DRAWING			SCALE 3:1			SHEET 3 of 3			REV A1		

Mouser Electronics

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[TE Connectivity:](#)

[PMS9P1B10M2QE](#)