

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION		DATE	APVD
-	-						
		A		NEW DRAWING PER ECO-14-009318		11JUL2014	RH

SPECIFICATIONS

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

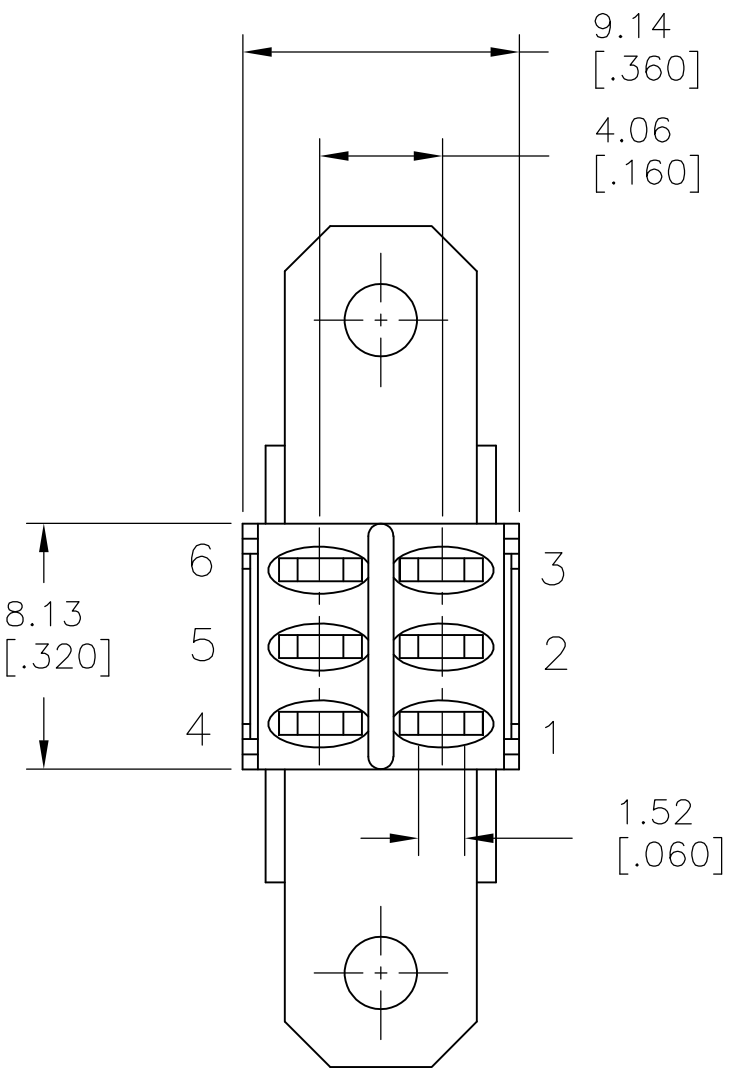
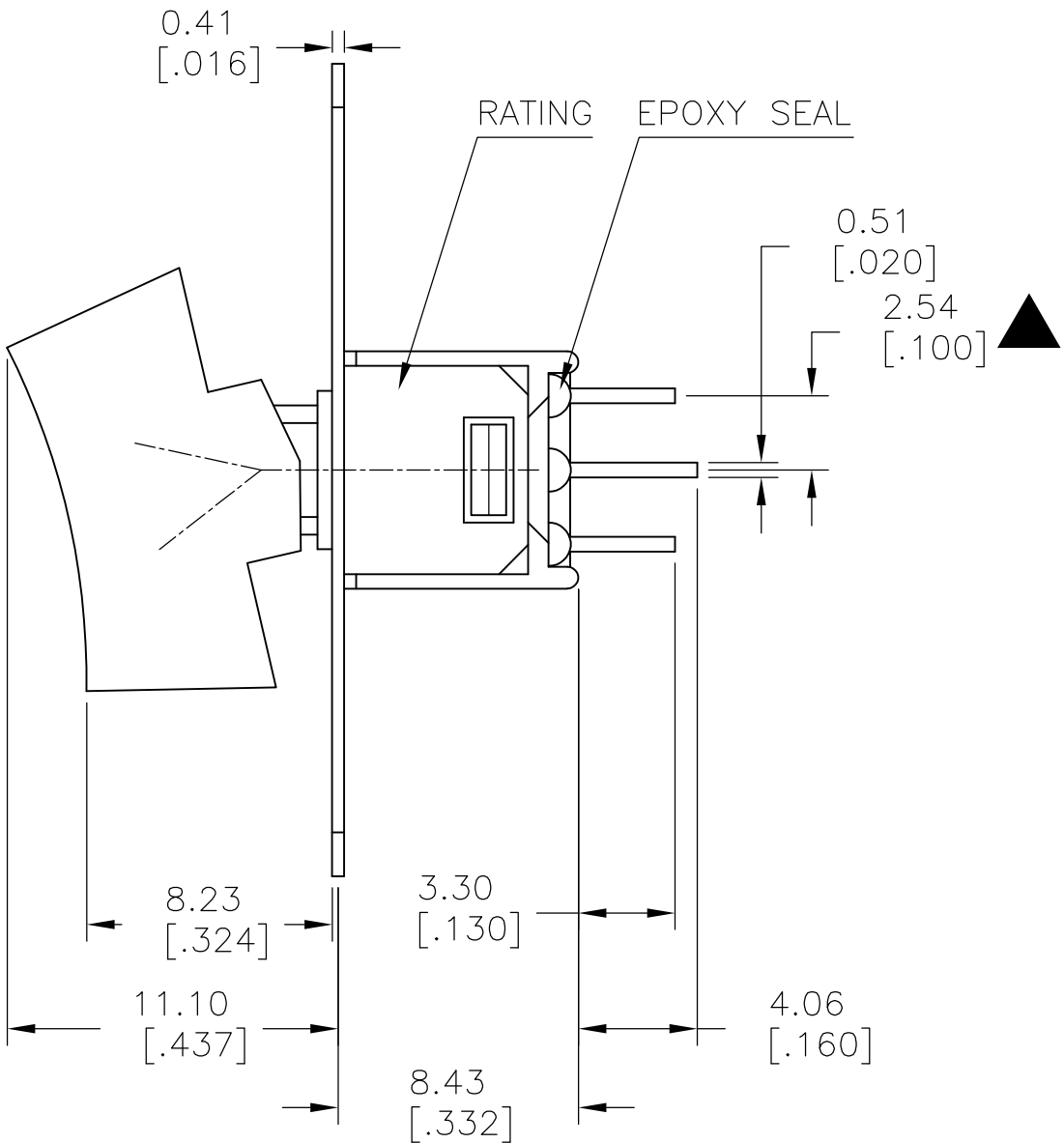
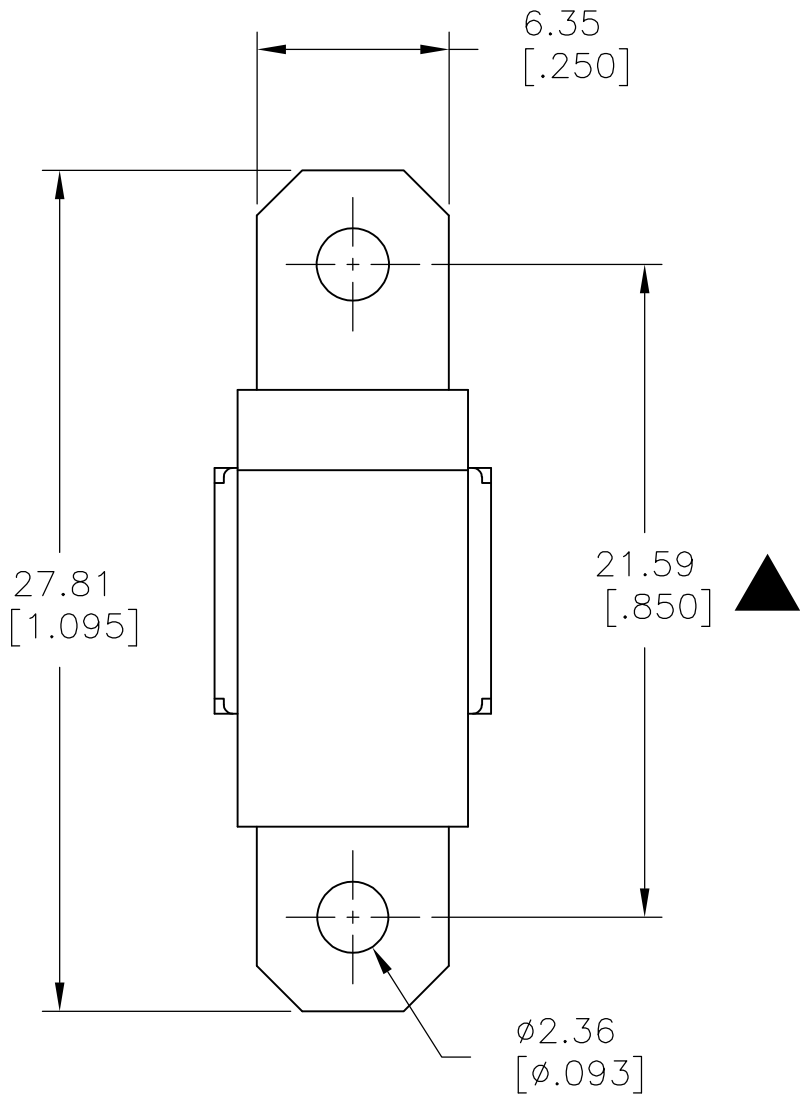
CONTACT RESISTANCE: 20 mΩ MAX. INITIAL @ 2-4VDC
100mA FOR SILVER PLATED CONTACTS.

CONTACT RATING: 3 Amps @120 VAC OR 28 VDC
1 Amp @ 250 VAC

INSULATION RESISTANCE: 1,000 MΩ MIN.

DIELECTRIC STRENGTH: 1,000 Vrms MIN.@SEA LEVEL.

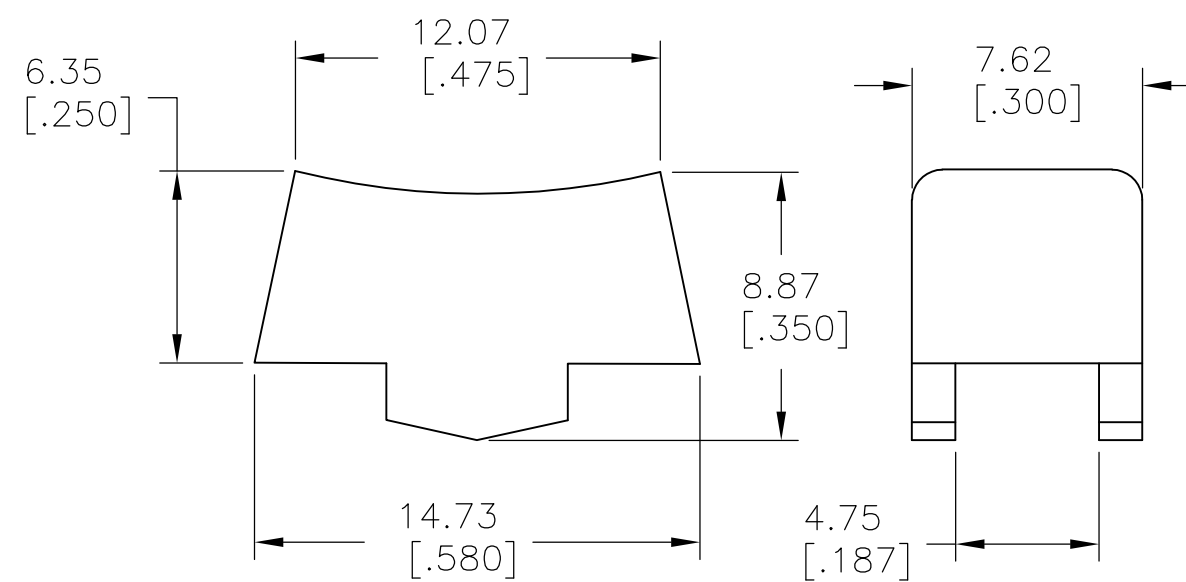
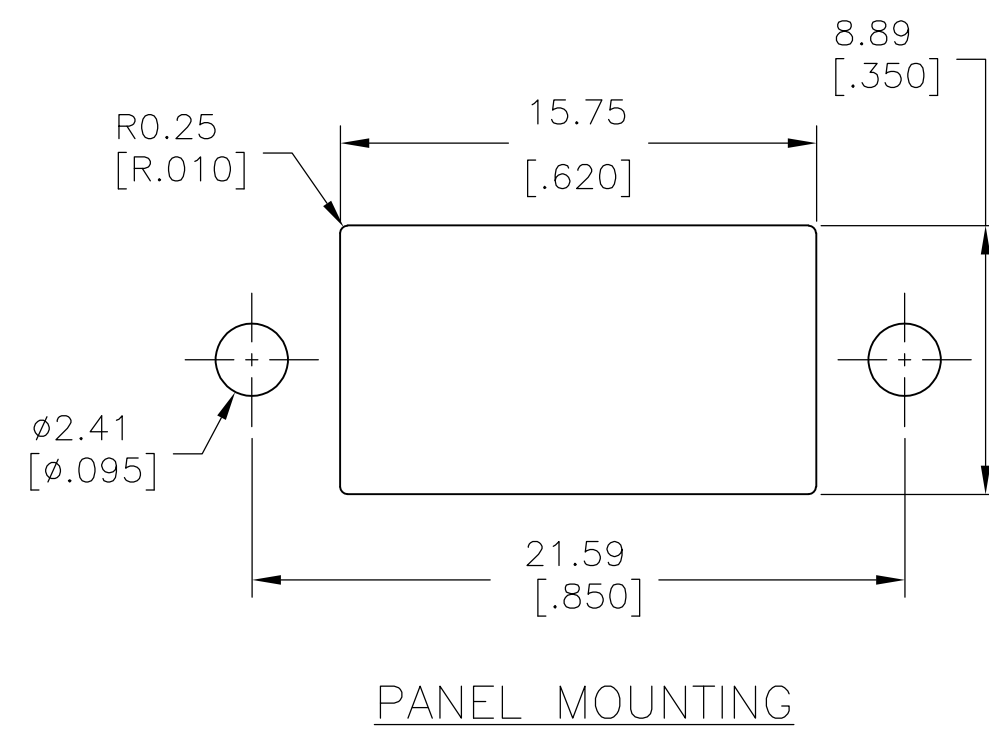
OPERATING TEMPERATURE: -30°C TO 85°C.



SILVER	2-1,5-4	2-3,5-6	ON-ON	V-BRACKET	VERTICAL	2	2	RMD1R102VS2QES	2267087-8
SILVER	2-1	2-3	ON-ON	V-BRACKET	VERTICAL	1	2	RMS1R102VS2QES	2267087-7
SILVER	2-1,5-4	2-3,5-6	ON-ON	PC THROUGH HOLE	VERTICAL RIGHT ANGLE	2	2	RMD1R102M7QES	2267087-6
SILVER	2-1	2-3	ON-ON	PC THROUGH HOLE	VERTICAL RIGHT ANGLE	1	2	RMS1R102M7QES	2267087-5
SILVER	2-1,5-4	2-3,5-6	ON-ON	PC THROUGH HOLE	RIGHT ANGLE	2	2	RMD1R102M6QES	2267087-4
SILVER	2-1	2-3	ON-ON	PC THROUGH HOLE	RIGHT ANGLE	1	2	RMS1R202M6QES	2267087-3
SILVER	2-1,5-4	2-3,5-6	ON-ON	SOLDER LUG	VERTICAL	2	2	RMD1R102M1QES	2267087-2
SILVER	2-1	2-3	ON-ON	SOLDER LUG	VERTICAL	1	2	RMS1R102M1QES	2267087-1
CONTACT MATERIAL	POS 2	POS 1	FUNCTION	TERMINATION	MOUNT ANGLE	POLES	THROWS	DESCRIPTIVE PN	TE PN

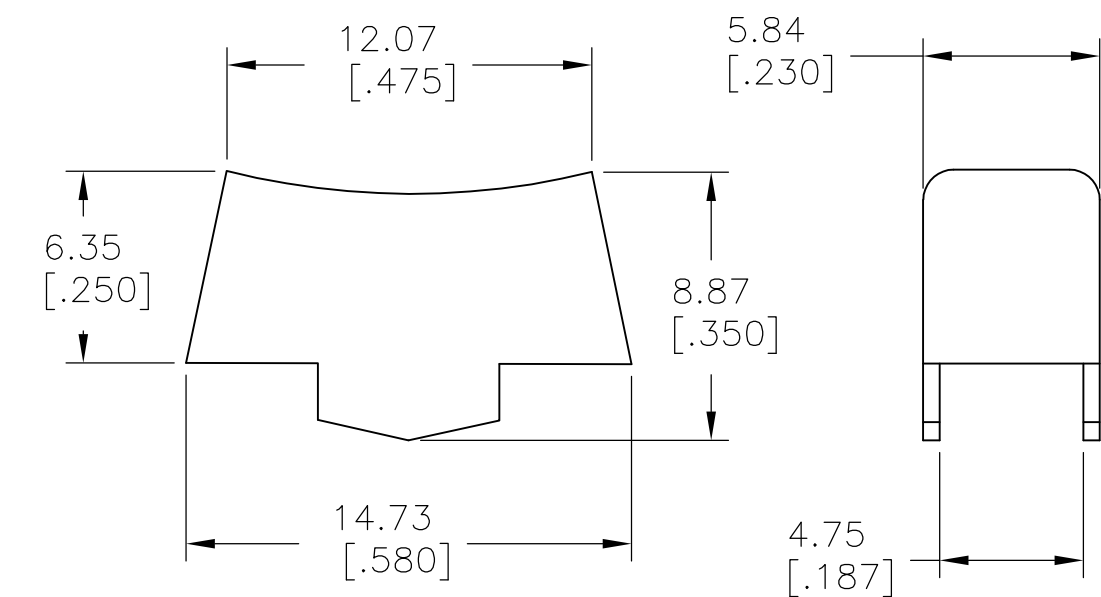
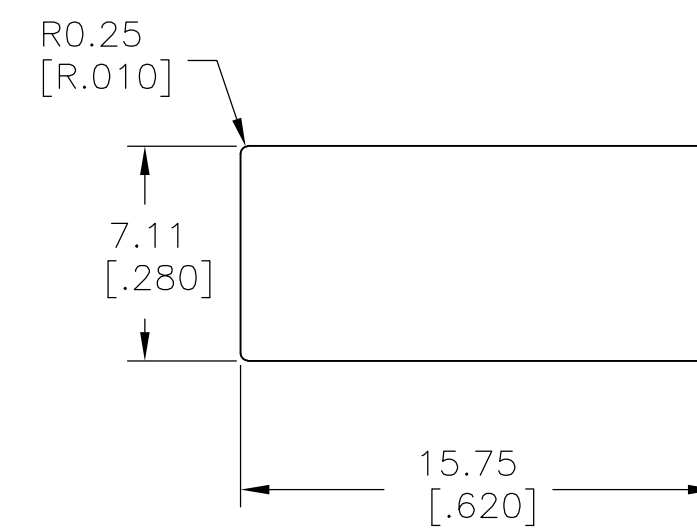
LOC —	DIST —	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			—	SEE SHEET 1	—	—	—

ACTUATOR OPTIONS



R1

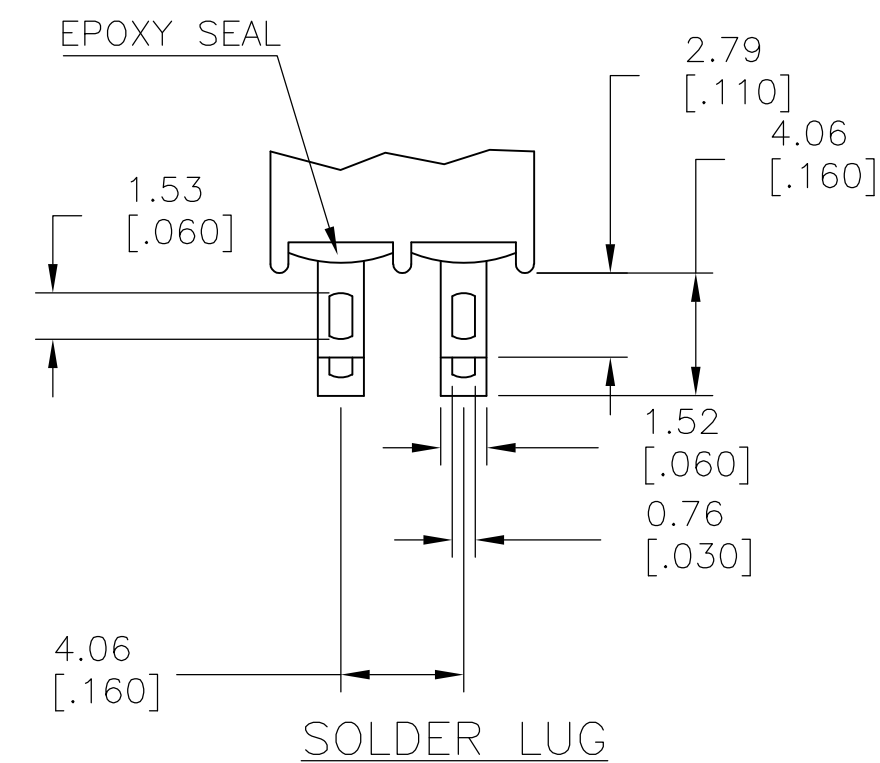
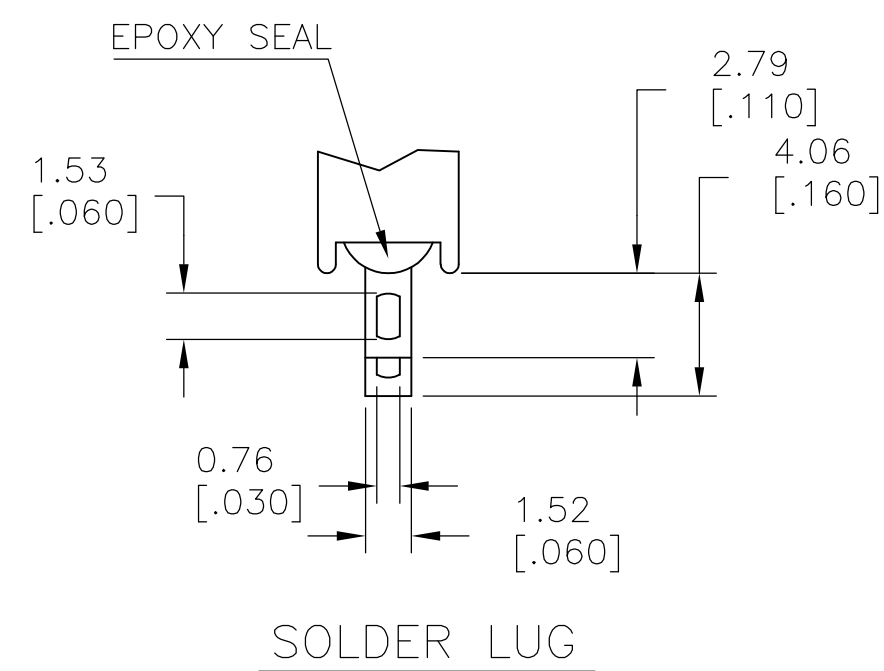
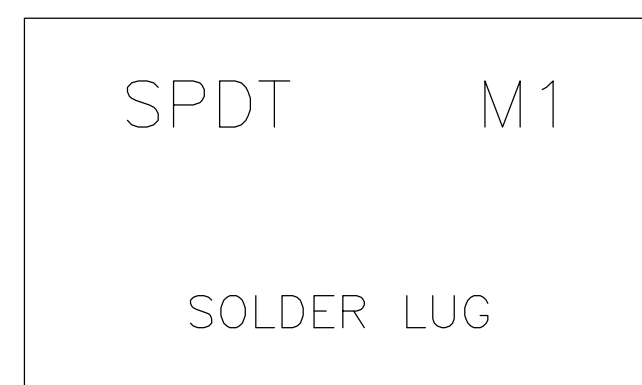
WIDE ACTUATOR



R2

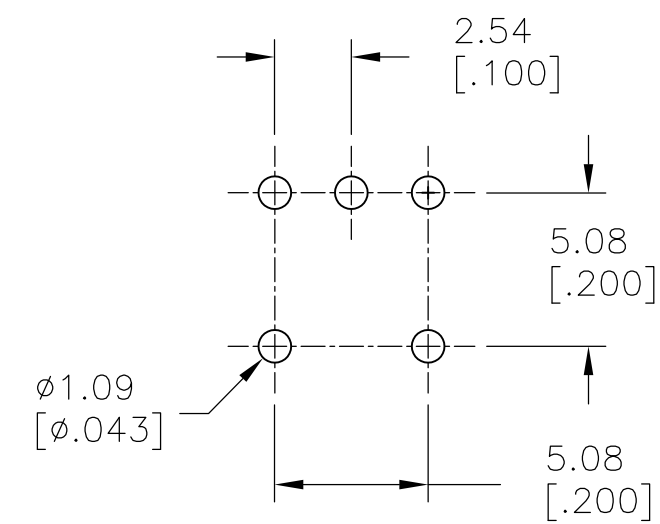
NARROW ACTUATOR

TERMINATION OPTIONS

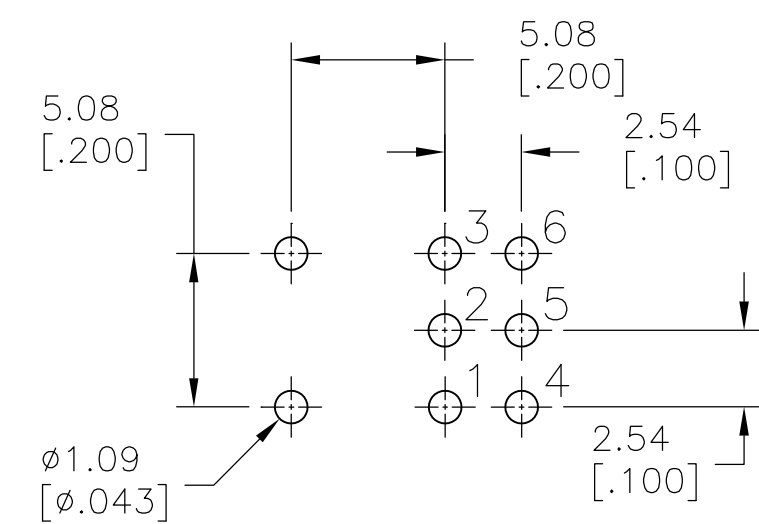


LAYOUT FOR PN 2267087-1 & 2

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN NAGALAKSHMI K 11JUL2014 CHK 11JUL2014 HILL, RYAN APVD HILL, RYAN 11JUL2014 PRODUCT SPEC — APPLICATION SPEC — WEIGHT —		 TE Connectivity NAME SUBMINIATURE ROCKER SWITCHES SIZE A2 CAGE CODE 00779 DRAWING NO C-2267087 RESTRICTED TO —	
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° MATERIAL — FINISH —		SCALE 3:1 SHEET 2 of 5 REV A	
		CUSTOMER DRAWING			

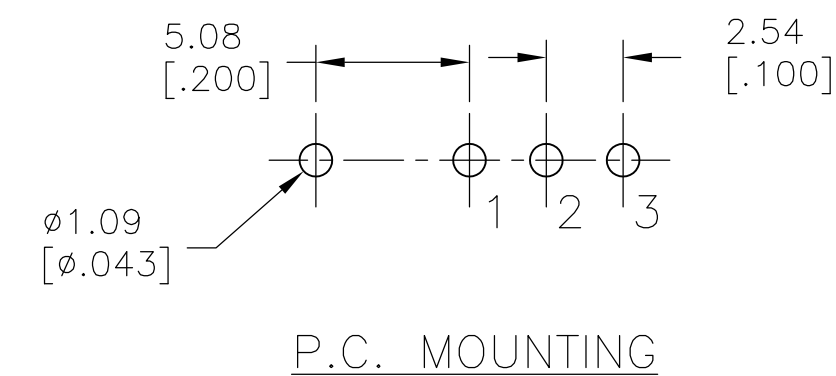
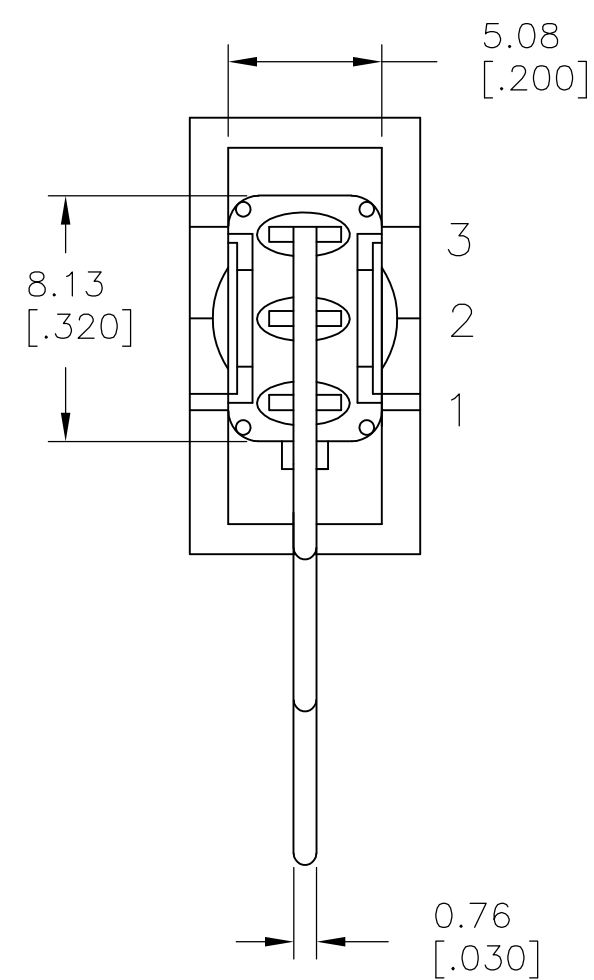


RIGHT ANGLE

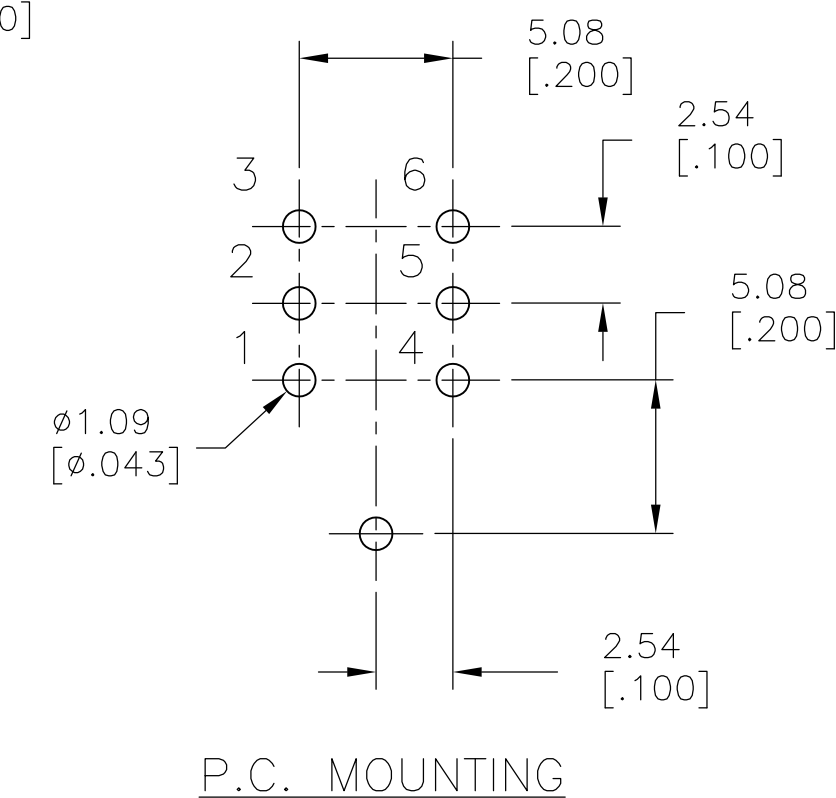
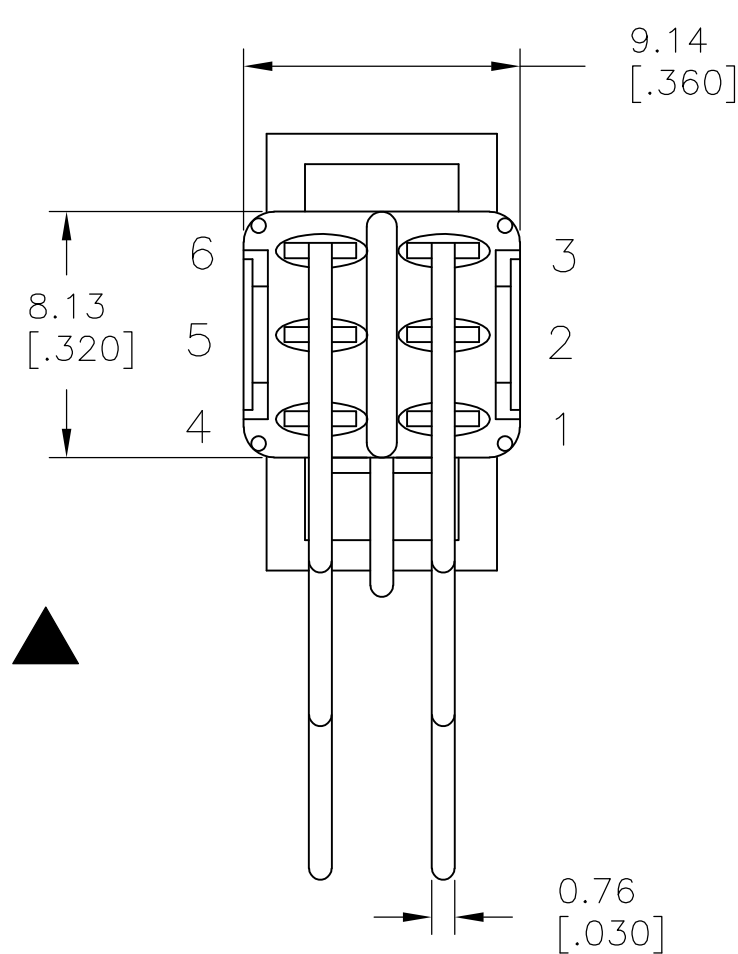


RIGHT ANGLE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN NAGALAKSHMI K 11JUL2014		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		HILL, RYAN 11JUL2014		SUBMINIATURE ROCKER SWITCHES	
0 PLC ± — 1 PLC ± 0.38[.015] 2 PLC ± 0.25[.010] 3 PLC ± — 4 PLC ± — ANGLES ± ± 5°		PRODUCT SPEC —		SIZE CAGE CODE DRAWING NO RESTRICTED TO	
MATERIAL FINISH		APPLICATION SPEC —		A2 00779 C-2267087 —	
—		WEIGHT —		CUSTOMER DRAWING SCALE 3:1 SHEET 3 OF 5 REV A	

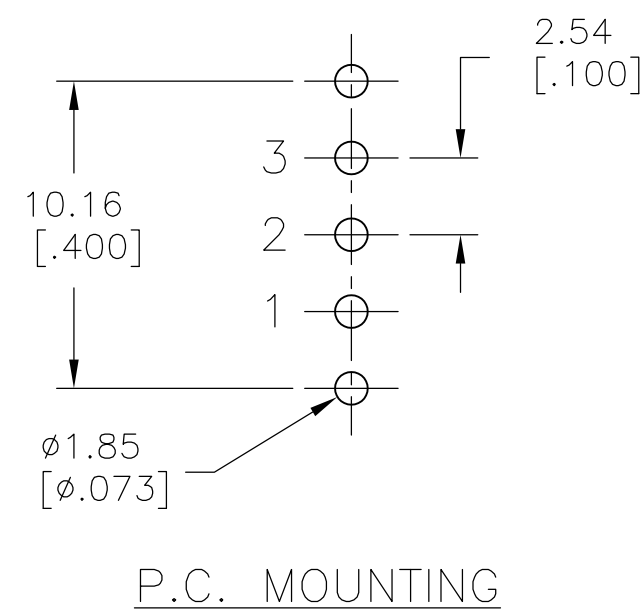


VERTICAL
RIGHT ANGLE

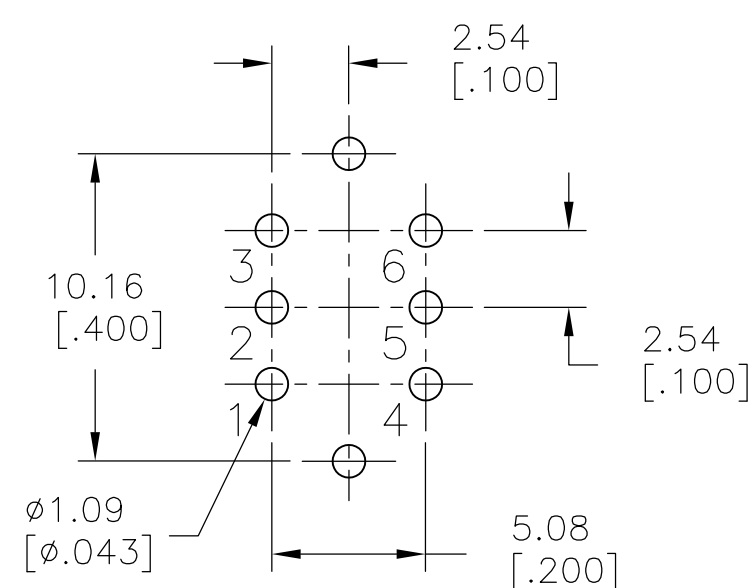


VERTICAL
RIGHT ANGLE

LAYOUT FOR PN 2267087-5 & 6



VERTICAL
V-BRACKET



VERTICAL
V-BRACKET

LAYOUT FOR PN 2267087-7 & 8

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: 0 PLC ± — 1 PLC ± 0.38[.015] 2 PLC ± 0.25[.010] 3 PLC ± — 4 PLC ± — ANGLES ± ± 5°		NAME SUBMINIATURE ROCKER SWITCHES	
		MATERIAL —		FINISH —	
WEIGHT —		SIZE A2		CAGE CODE 00779	
CUSTOMER DRAWING		DRAWING NO C-2267087		RESTRICTED TO —	
SCALE 3:1		SHEET 5 OF 5		REV A	

Mouser Electronics

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[TE Connectivity:](#)

[RMS1R102M1QES](#)