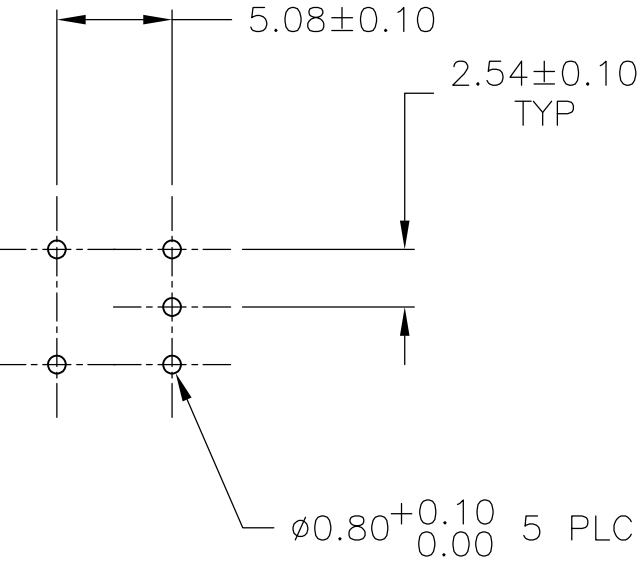
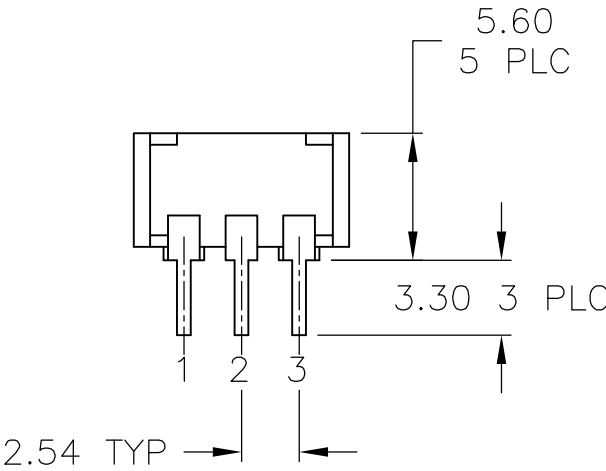
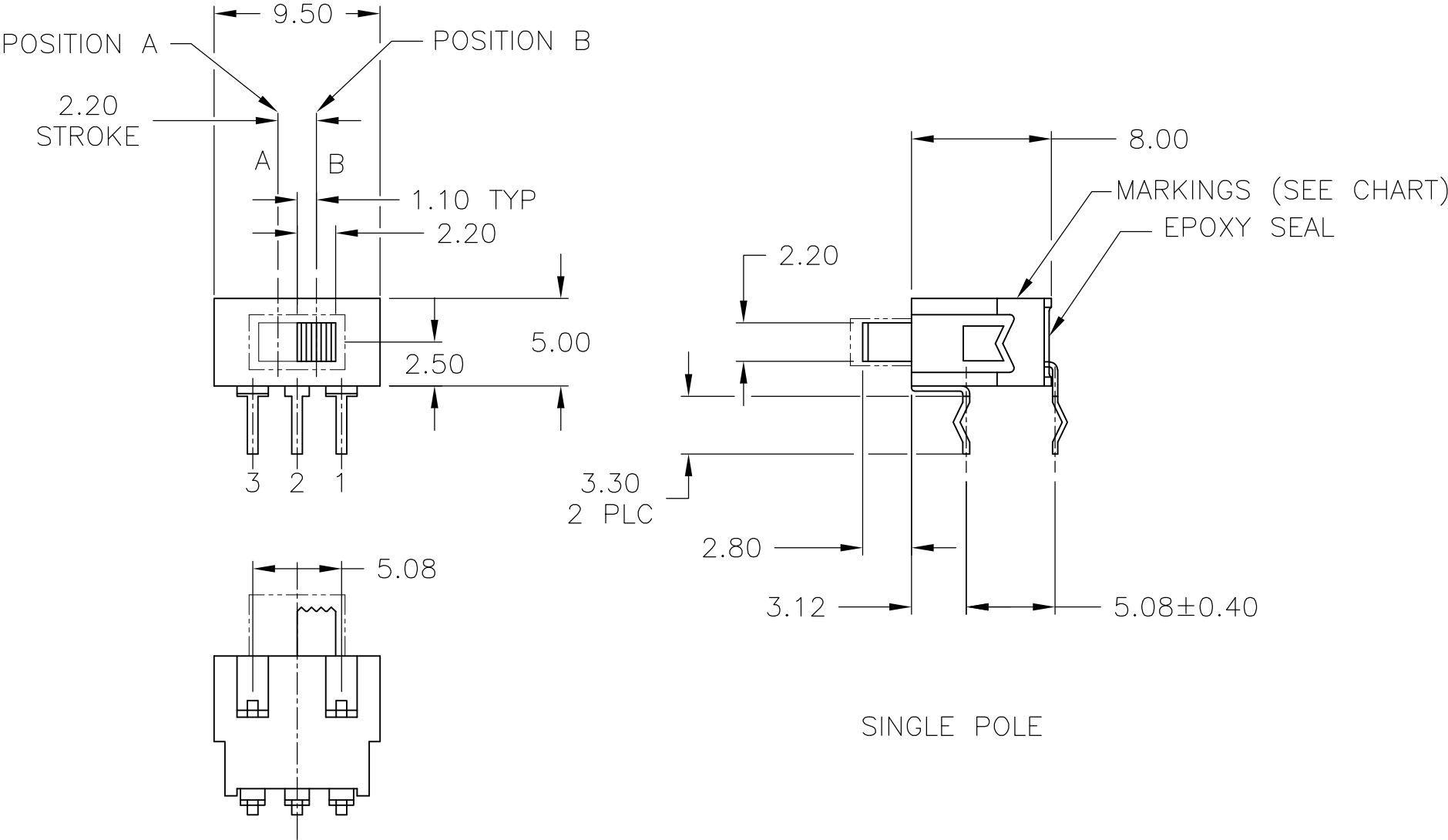
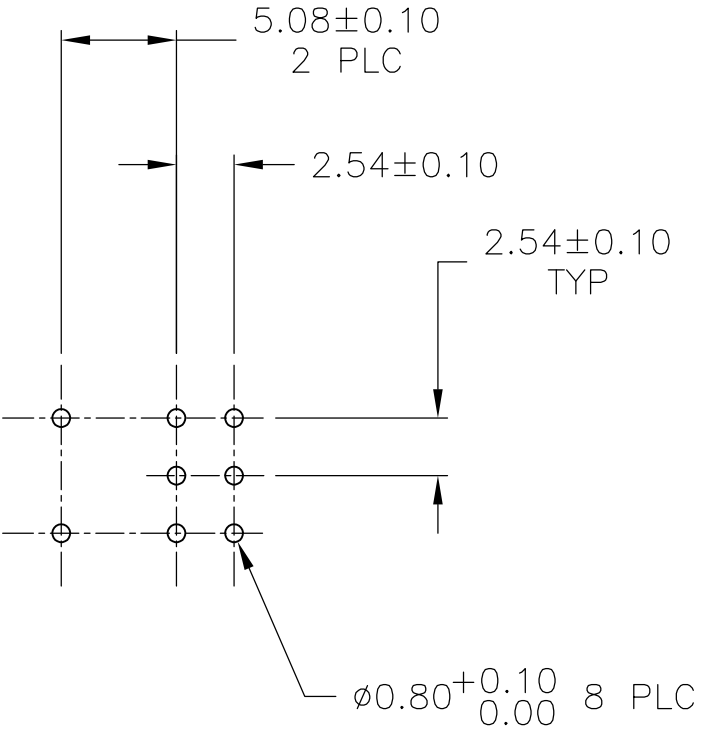
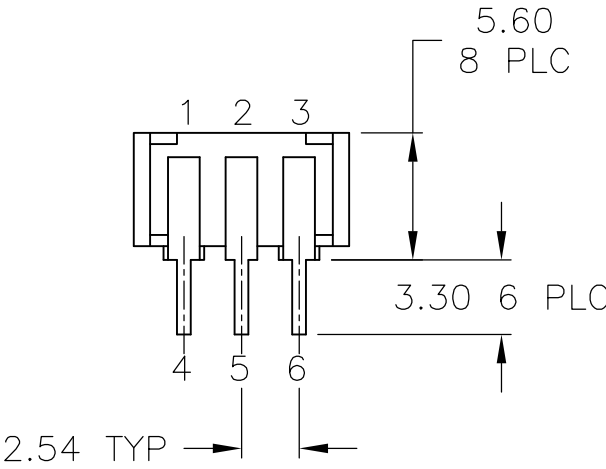
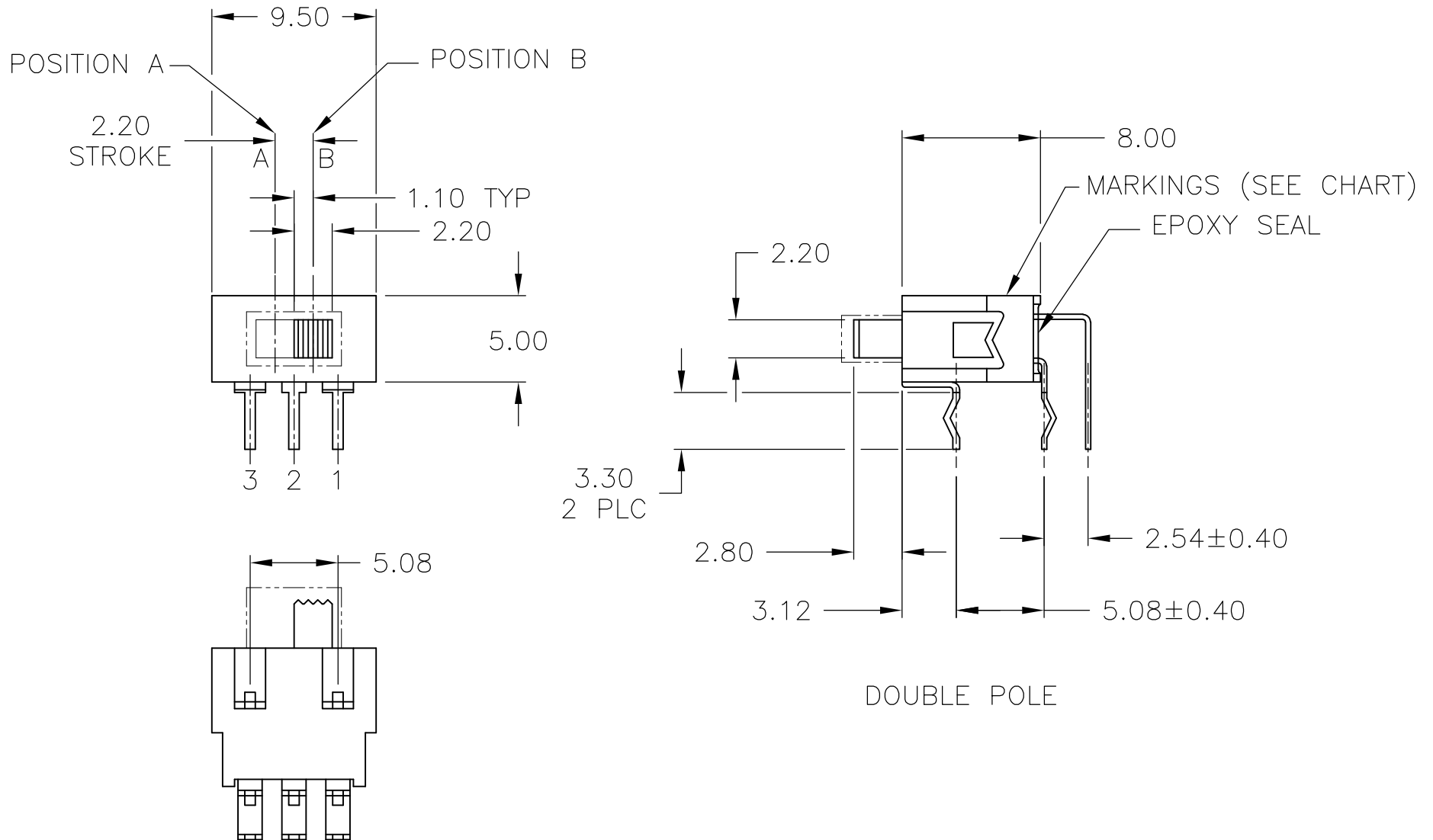


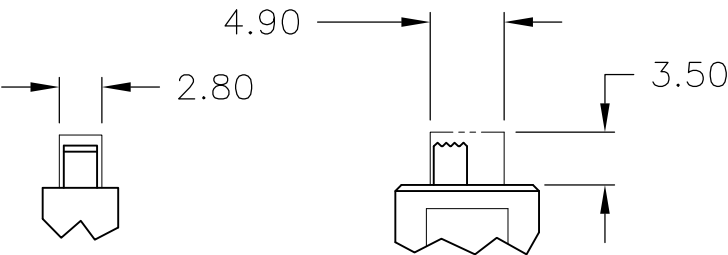
LOC	DIST	REVISIONS				
AD	00	P	LTR	DESCRIPTION	DATE	APVD
		C2		REVISED PER ECO-12-002677	13FEB12	KH PO



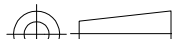
RECOMENDED
P.C. HOLE LAYOUT
SINGLE POLE



RECOMENDED
P.C. HOLE LAYOUT
DOUBLE POLE



ACTUATOR BOOT
DIMENSIONS
SCALE 2:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B.S.VISWESWARA		02MAR05		 TE Connectivity			
DIMENSIONS: mm		CHK M.S.SARVER		—					
		APVD —		—		NAME SWITCH, SLIDE, RIGHT ANGLE, SE(**)GRA			
		PRODUCT SPEC —		—					
		APPLICATION SPEC —		—					
		—		—					
MATERIAL —		FINISH —		WEIGHT —		SIZE A2	CAGE CODE —	DRAWING NO C=1825031	RESTRICTED TO —
		CUSTOMER DRAWING				SCALE 3:1	SHEET 1 of 2		REV C2

LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			—	SEE SHEET 1	—	—	—

16. LIFE EXPECTANCY: ON-OFF ELECTRICAL SWITCHING OPERATIONS PER EIA 364-9C
10 CYCLES PER MINUTE AT THE FOLLOWING RATED LOAD.

TYPE	MAXIMUM CONTACT RATING	0.4 VA	MINIMUM CONTACT RATING
D.E	10000 (OPERATIONS)	30000 (OPERATIONS)	30000 (OPERATIONS)

17. ACTUATION FORCE: 70-500g PER EIA 364-13B.
18. THERMAL SHOCK PER EIA 364-32C, -25°C TO 85°C.
19. HUMIDITY-TEMPERATURE CYCLING PER EIA 364-31B, METHOD III.
20. TEMPERATURE LIFE PER EIA 364-17B, METHOD B, TEMPERATURE TEST CONDITION 3, TIME CONDITION B.
21. RESISTANCE TO SOLDER HEAT PER 109-202,CON B.
22. SOLDERABILITY PER EIA 364-52, CLASS 2, CATEGORY 1.
23. PROCESS SEALED.
24. ALL MATERIALS AND FINISHES SHALL COMPLY WITH EU DIRECTIVE 2000/95/EC OF 27 JAN2003 (ROHS)

COLOR— WHITE	PET FILM UL94—HB	SLIDE PLATE
COLOR— BLACK	PA46 UL94V—O 30% GLASS FILLED	TERMINAL BOARD
—	STAINLESS STEEL	COIL SPRING
COLOR— WHITE	PA46 UL94V—O 30% GLASS FILLED	PLUNGER
—	SILICON RUBBER	ACTUATOR BOOT
—	EPOXY	TERMINAL SEAL
	PHOSPHOR BRONZE	MOVABLE CONTACT
	PHOSPHOR BRONZE	FIXED CONTACT /TERMINAL
COLOR— YELLOW	PA46 UL94V—O 30% GLASS FILLED	ACTUATOR
	BRASS	FRAME
COLOR— GRAY	PA46 UL94V—O 30% GLASS FILLED	CASE
FINISH	MATERIAL	PART DESCRIPTION

ON 2-3 5-6	OFF	ON 2-1 5-4	ALCO	SE2EGRA04	1825031-4
ON 2-3 5-6	NONE	ON 2-1 5-4	ALCO	SE2DGRA04	1825031-3
ON 2-3	OFF	ON 2-1	ALCO	SE1EGRA04	1825031-2
ON 2-3	NONE	ON 2-1	ALCO	SE1DGRA04	1825031-1
			MARKINGS	ALCOSWITCH PART NUMBER	TE PART NUMBER
CIRCUIT ARRANGEMENT					
CIRCUIT CHARACTERISTICS					

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B.S.VISWESWARA		02MAR05		 TE Connectivity	
		CHK M.S.SARVER		—			
DIMENSIONS:		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		APVD		NAME	
mm				—		SWITCH, SLIDE, RIGHT ANGLE, SE(**)GRA	
		0 PLC ± —		PRODUCT SPEC			
		1 PLC ± —		—			
		2 PLC ± 0.25		APPLICATION SPEC			
		3 PLC ± —		—		SIZE	
		4 PLC ± —		—		CAGE CODE	
		ANGLES ± 0°30'		—		DRAWING NO	
MATERIAL		FINISH		WEIGHT		RESTRICTED TO	
—		—		—		A2 — C=1825031	
CUSTOMER DRAWING						SCALE	
						1:1	
						SHEET	
						2 OF 2	
						REV C2	

Mouser Electronics

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