




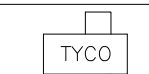
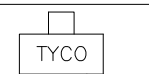
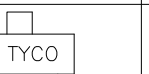
LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	OWN	APVD
			A2	REVISED PER ECO-11-021742	05NOV11	KH	PO



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)

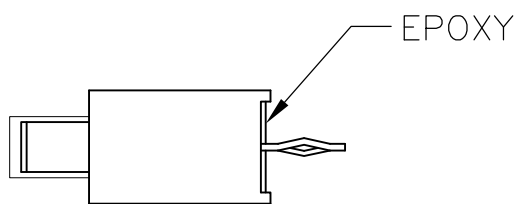
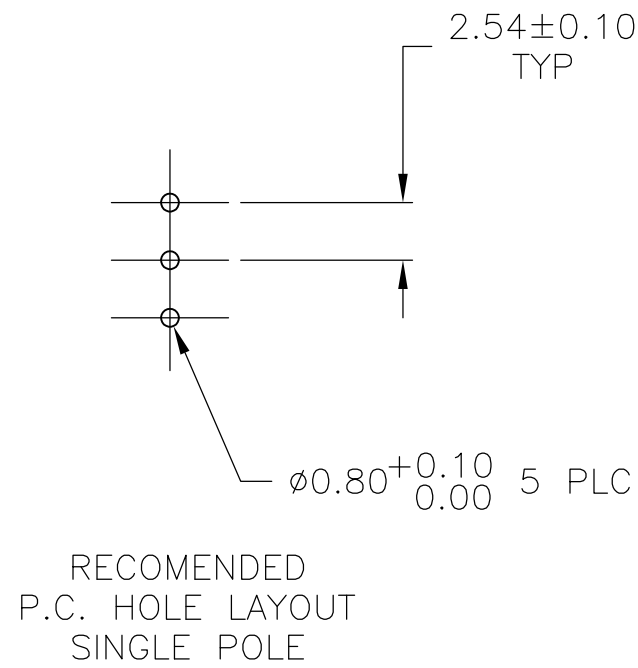
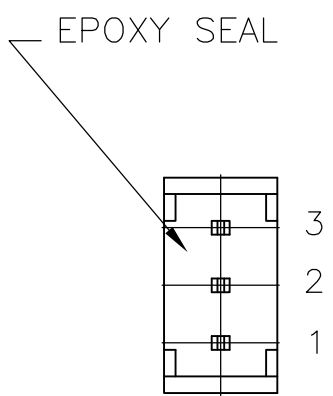
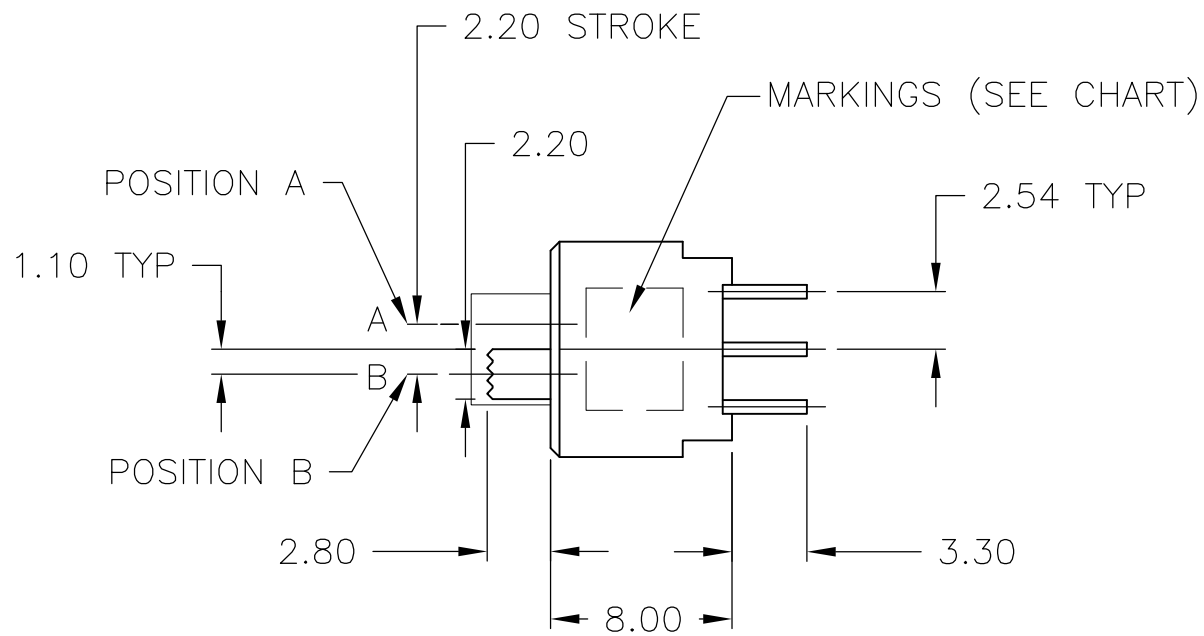
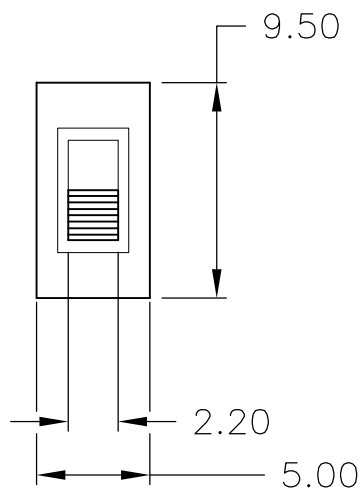
17. ACTUATION FORCE: 70–500g PER EIA 364–13B.
18. THERMAL SHOCK PER EIA 364–32C, –25°C TO 85°C.
19. HUMIDITY–TEMPERATURE CYCLING PER EIA 364–31B, METHOD III.
20. TEMPERATURE LIFE PER EIA 364–17B, METHOD B, TEMPERATURE TEST CONDITION 3, TIME CONDITION B.
21. RESISTANCE TO SOLDER HEAT PER 109–202, CON B.
22. SOLDERABILITY PER EIA 364–52, CLASS 2, CATEGORY 1.
23. SEALED PER IEC 529, IP67.
24. ALL MATERIALS AND FINISHES SHALL COMPLY WITH EU DIRECTIVE 2000/95/EC OF 27 JAN 2003 (ROHS)

COLOR— BLACK	PA RESIN	SLIDE PLATE
COLOR— BLACK	PEI RESIN	BASE
OIL TREATED	PIANO WIRE	SPRING
COLOR— WHITE	PA RESIN	SLIDE PIN
—	SILICON RUBBER	ACTUATOR BOOT
	PHOS BRONZE	MOVING CONTACT
	PHOS BRONZE	FIXED CONTACT /TERMINAL
COLOR— YELLOW	PBT RESIN	ACTUATOR
	BRASS	FRAME
COLOR— GRAY	PBT RESIN	CASE
FINISH	MATERIAL	PART DESCRIPTION

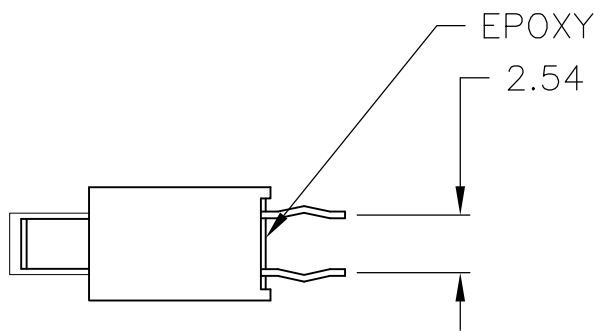
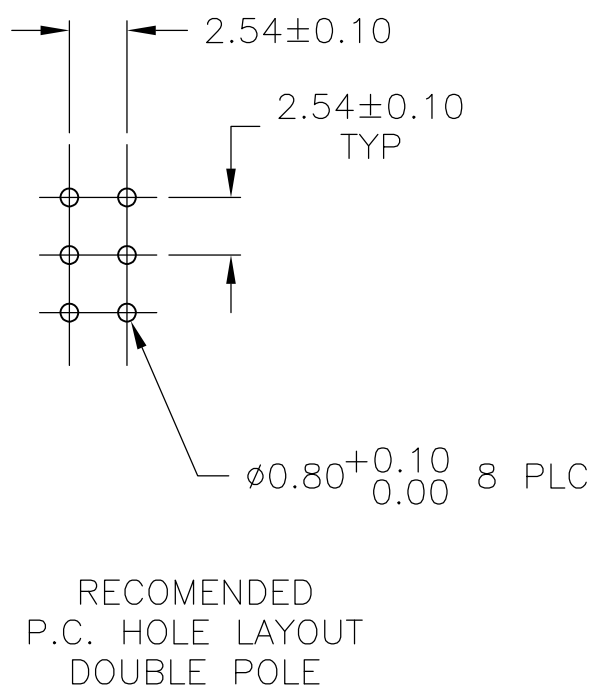
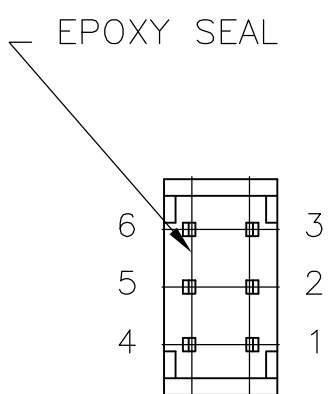
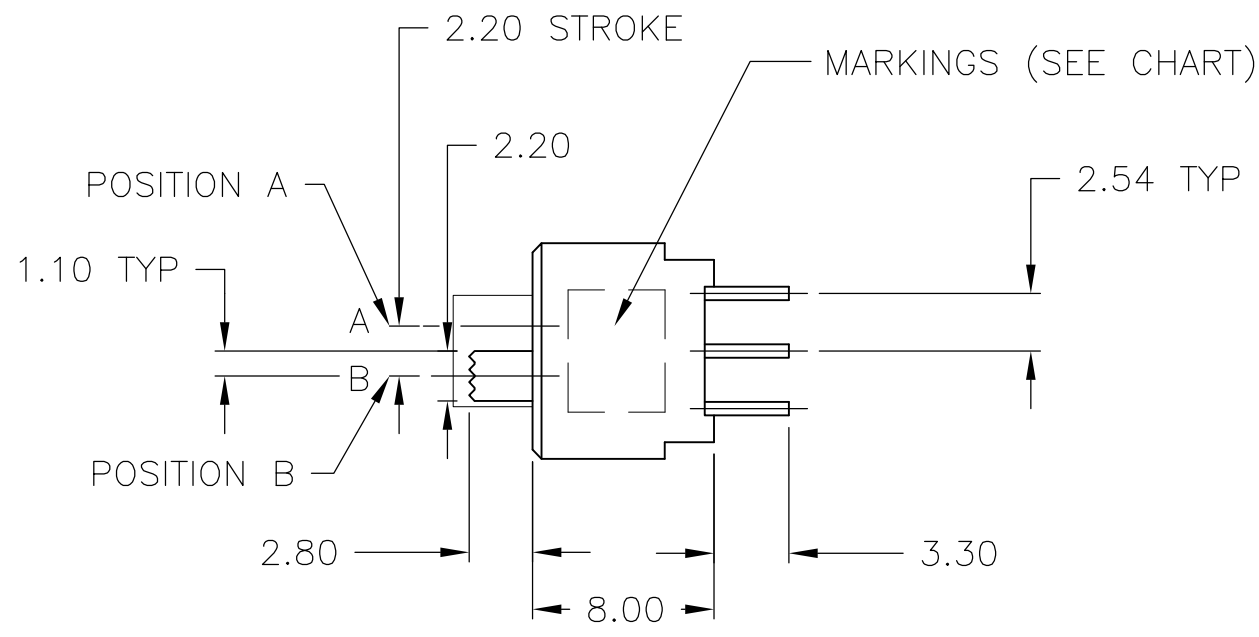
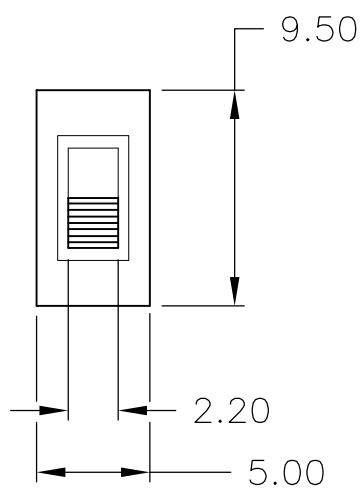
ON 2-3 5-6	OFF	ON 2-1 5-4	ALCO	SE2EGPC04	1825032-4
ON 2-3 5-6	NONE	ON 2-1 5-4	ALCO	SE2DGP04	1825032-3
ON 2-3	OFF	ON 2-1	ALCO	SE1EGPC04	1825032-2
ON 2-3	NONE	ON 2-1	ALCO	SE1DGPC04	1825032-1
			MARKINGS	ALCOSWITCH PART NUMBER	PART NUMBER
CIRCUIT ARRANGEMENT					
CIRCUIT CHARACTERISTICS					

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B.S.VISWESWARA		03MAR05		 TE Connectivity	
		CHK M.S.SARVER		—			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		SWITCH, SLIDE, SEALED SE(**)GPC	
		0 PLC ± —		APVD —		SIZE	
		1 PLC ± —		PRODUCT SPEC —		CAGE CODE	
		2 PLC ± 0.25		APPLICATION SPEC —		DRAWING NO	
		3 PLC ± —		—		RESTRICTED TO	
		4 PLC ± —		—		A2 — C=1825032	
MATERIAL		FINISH		WEIGHT —		—	
—		—		CUSTOMER DRAWING		SCALE 1:1 SHEET 1 of 2 REV A2	

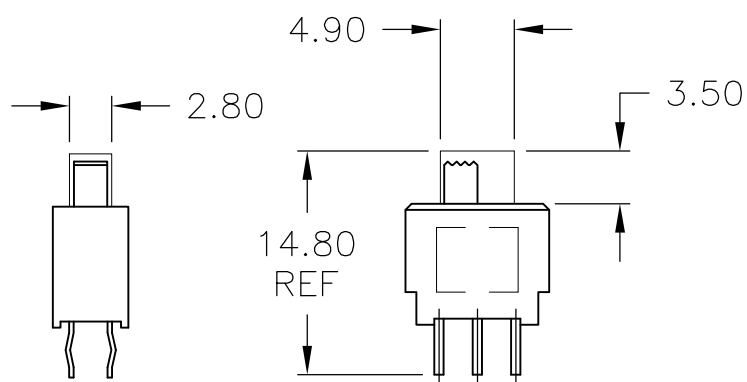
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	00						
			-	SEE SHEET 1	-	-	-



SINGLE POLE



DOUBLE POLE



ACTUATOR BOOT  
DIMENSIONS  
SCALE 2:1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:  
mm

MATERIAL  
-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -  
1 PLC ± -  
2 PLC ± 0.25  
3 PLC ± -  
4 PLC ± -  
ANGLES ± 0°30'

FINISH  
-

DWN  
B.S.VISWESWARA

CHK  
M.S.SARVER

APVD  
-

PRODUCT SPEC  
-

APPLICATION SPEC  
-

WEIGHT  
-

CUSTOMER DRAWING

03MAR05

TE Connectivity

NAME  
SWITCH, SLIDE, SEALED  
SE(\*\*)GPC

SIZE  
A2

CAGE CODE  
-

DRAWING NO  
1825032

RESTRICTED TO  
-

SCALE  
3:1

SHEET  
2 OF 2

REV  
A2

# Mouser Electronics

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