

4

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LOCAD

DIST00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	G2	REVISED PER ECO-11-013204	27JUN11	HMR	MW

1. OPERATING TEMPERATURE: -20°C TO 80°C.

2. STORAGE TEMPERATURE: -40°C TO 80°C.

3. CONTACT TIMING: NON-SHORTING.

4. CONTACT RATING: 0.4VA @ 20VDC.

5. CONTACT RATING MAXIMUM: 50mA 48V AC/DC.

6. CONTACT RATING MINIMUM: 1µA 20mV AC/DC.

7. GOLD PLATE OVER SILVER.

8. TIN-LEAD OVER NICKEL.

9. TIN OVER NICKEL.

10. INITIAL CONTACT RESISTANCE: LESS THAN 50 MILLIOHMS PER EIA 364-23B.

11. FINAL CONTACT RESISTANCE: 100 MILLIOHMS MAX PER EIA 364-23B.

12. INSULATION RESISTANCE: 500 MEGOHMS MIN AT 250VDC PER EIA 364-21C.

13. DIELECTRIC STRENGTH: 500VAC BETWEEN TERMINALS AND GROUND PER EIA 364-20B, CONDITION 1.

14. VIBRATION PER EIA 364-28D, CONDITION VII, LEVEL E.

15. MECHANICAL SHOCK PER EIA 364-27B, CONDITION A.

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 SOLDERING HEAT PER 109-202, TEST CONDITION B.

22. SOLDERABILITY PER EIA 364-52, CLASS 2, CATEGORY 1.

23. MARK PER 202-37, "tyco CHINA" MINIMUM REQUIREMENT.

24. ALL MATERIALS AND FINISHES SHALL COMPLY WITH EU DIRECTIVE 2002/95/EC OF 27JAN2003 (ROHS)

OBsolete

SEE SHEET 2 FOR PART NUMBER TABLES

SEE SHEET 3 FOR DIMENSIONS

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

MATERIAL

SEE TABLE

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± 0.25

3 PLC ± -

4 PLC ± -

ANGLES ± 0°30'

FINISH

SEE NOTES

DWN R BROWN 11DEC01

CHK H WYNKOOP 11DEC01

APVD H WYNKOOP 11DEC01

PRODUCT SPEC

APPLICATION SPEC

WEIGHT -

CUSTOMER DRAWING

TE Connectivity

NAME SWITCH, SLIDE, RIGHT ANGLE S(**)GRA

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A2

00779

C=1571006

-

SCALE 3:1

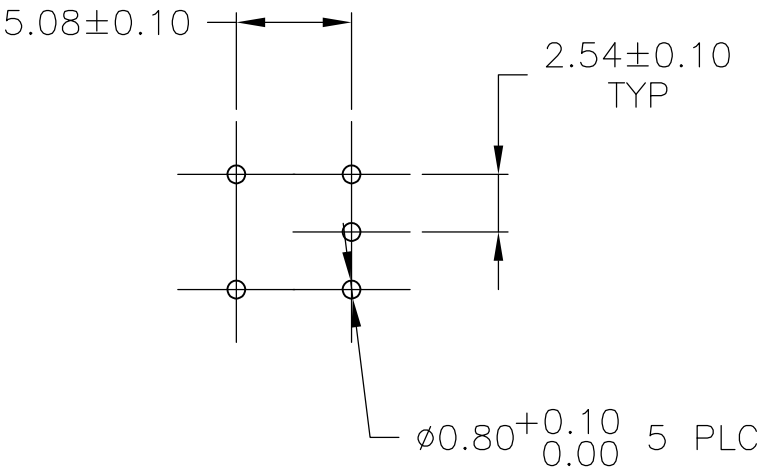
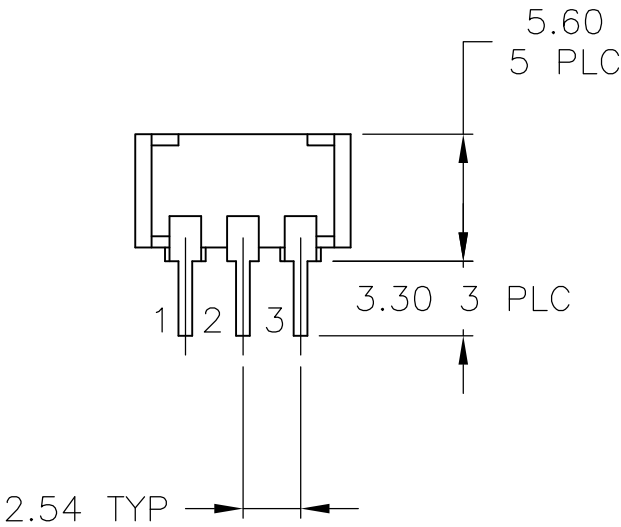
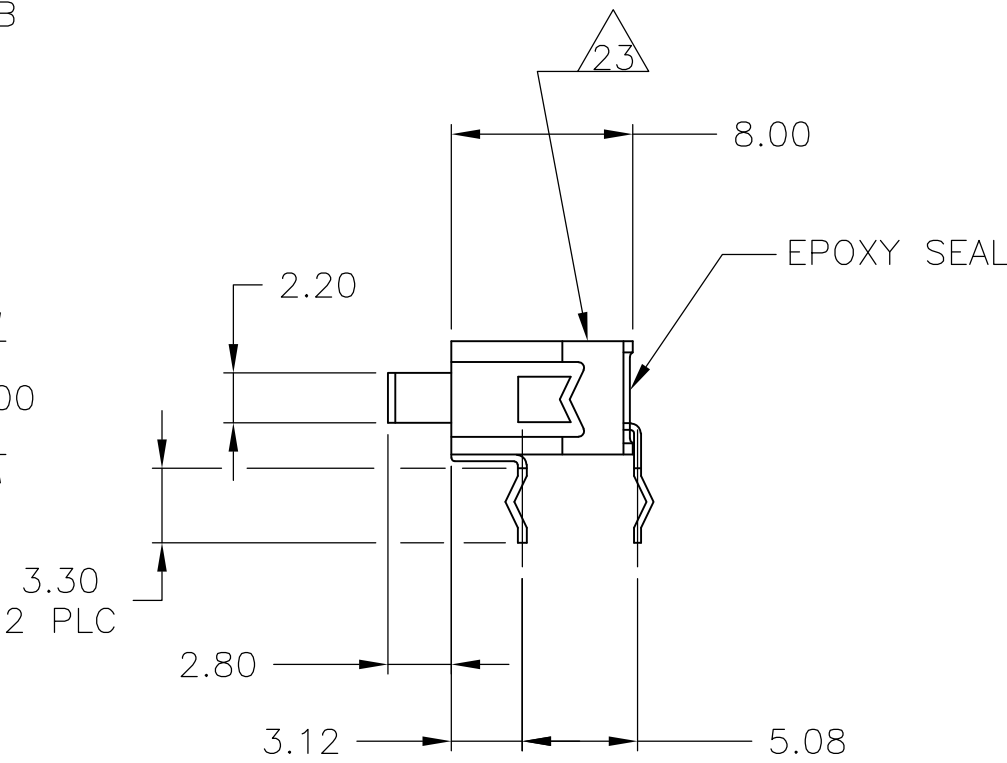
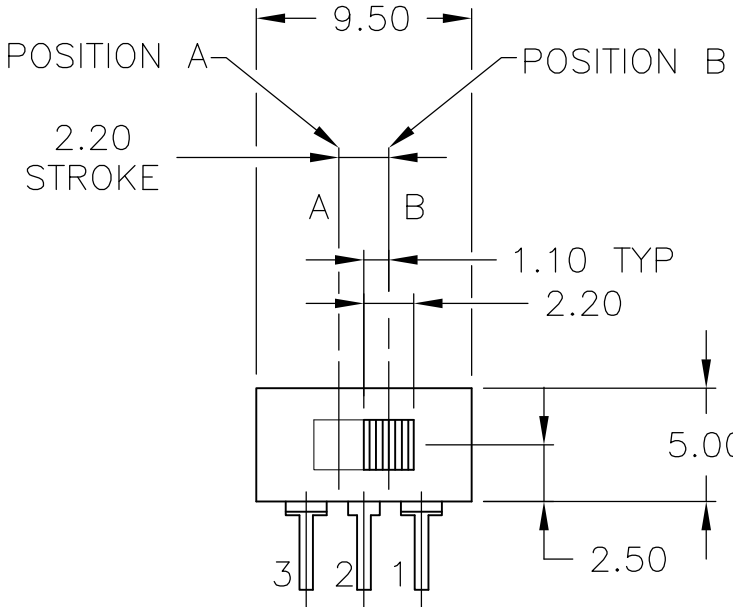
SHEET 1 of 3

REV G2

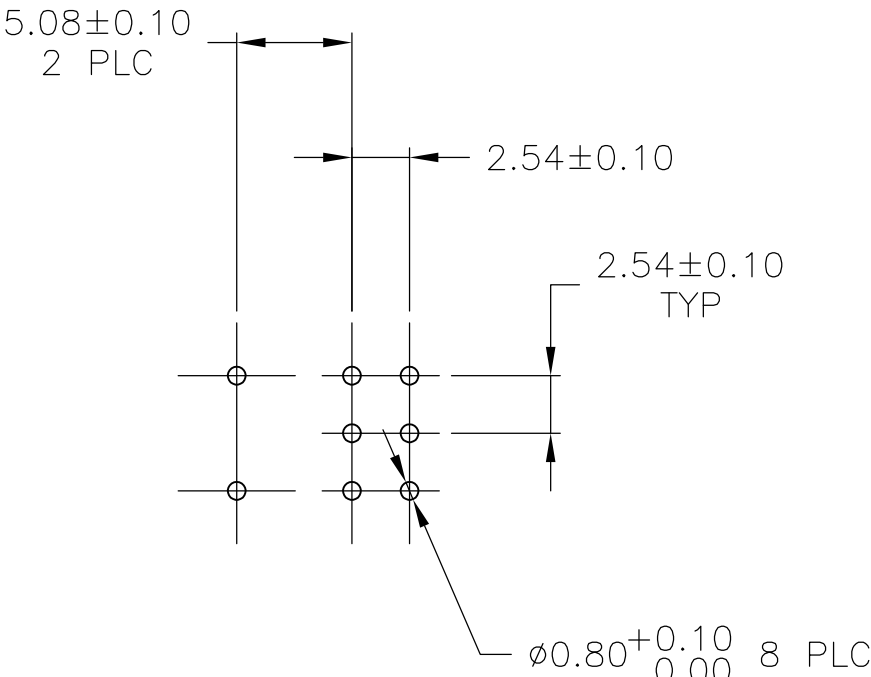
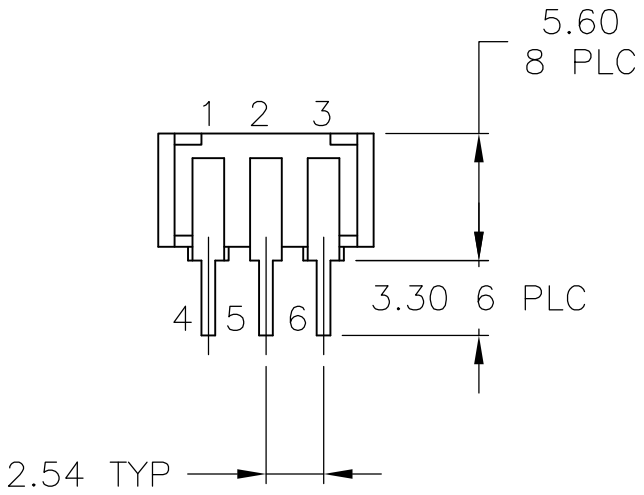
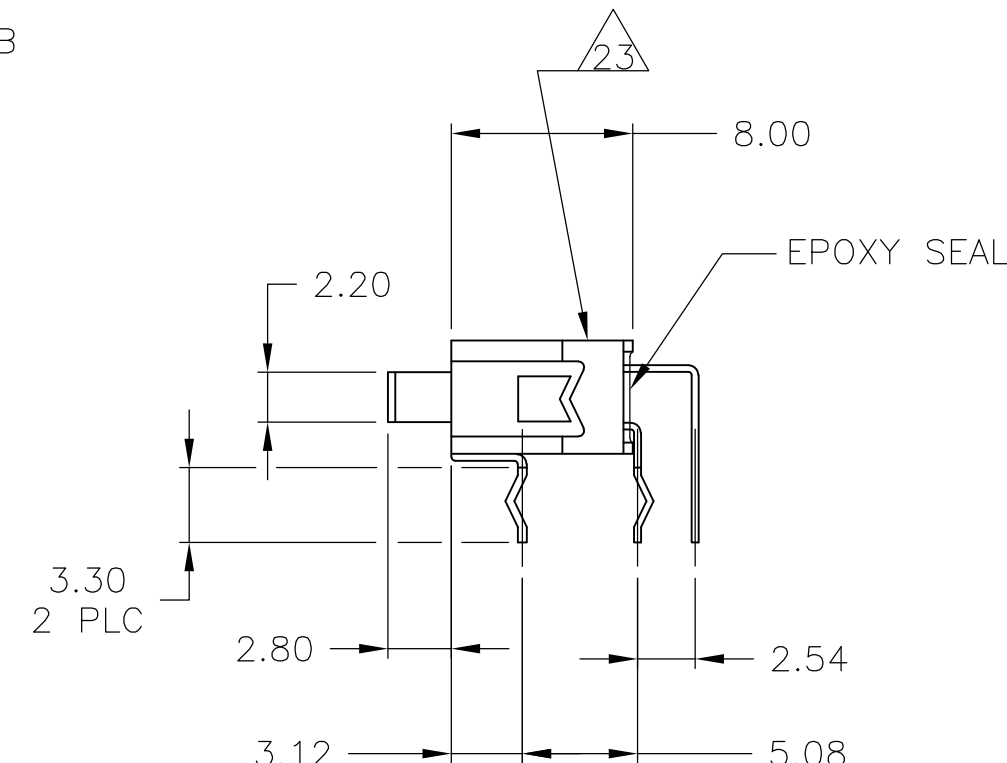
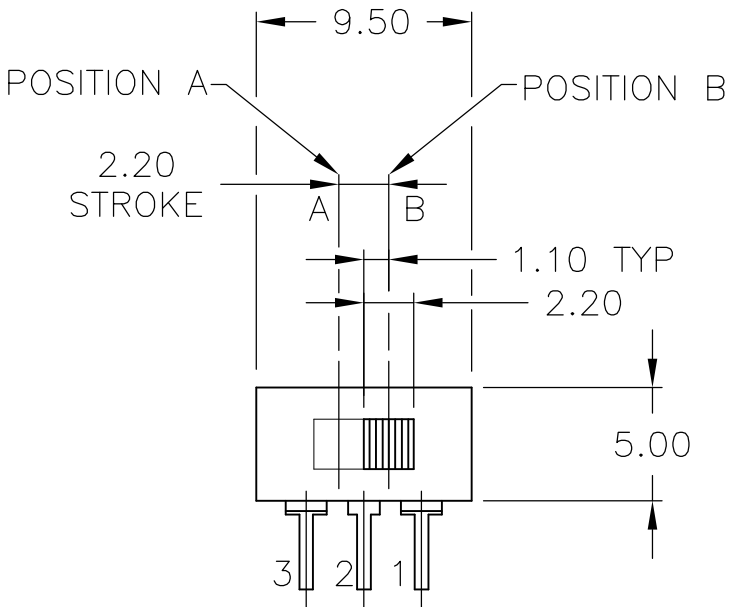
1471-9 (3/11)

1571006

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



SINGLE POLE



DOUBLE POLE

RECOMENDED P.C. HOLE LAYOUT DOUBLE POLE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	R BROWN	11DEC01	TE Connectivity			
DIMENSIONS:		CHK	H WYNKOOP	11DEC01				
mm		APVD	H WYNKOOP	11DEC01	NAME			
		PRODUCT SPEC			SWITCH, SLIDE, RIGHT ANGLE			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC			S(**)GRA			
MATERIAL		WEIGHT			SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
SEE SHEET 2		SEE SHEET 2			A2	00779	C=1571006	-
FINISH		CUSTOMER DRAWING			SCALE	3:1	SHEET	3 OF 3
					REV			
					G2			

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