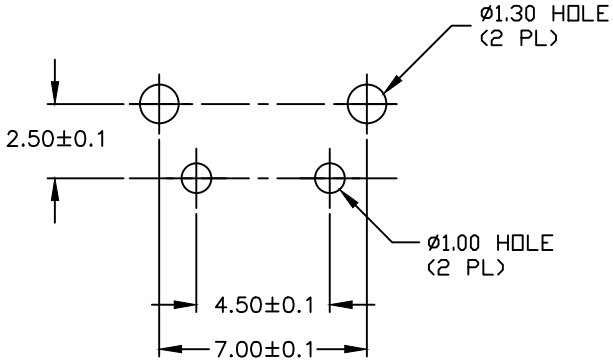
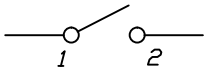
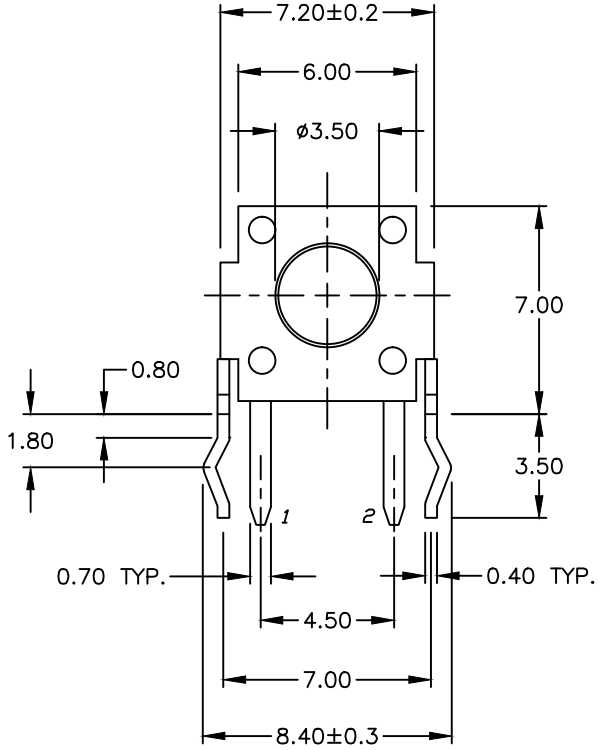
SHEET OF

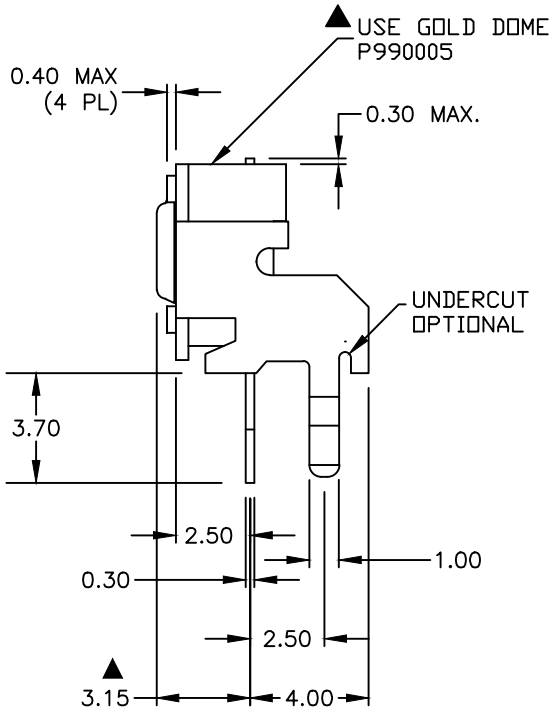


RECOMMENDED P.C.B. LAYOUT



CIRCUIT: SPST





NOTES:

1. ALL DIMENSIONS IN MM
2. GENERAL TOLERANCE: X.X=±0.4
   X.XX=±0.25
3. TERM. NOS. FOR REF. ONLY
4. RATING: 50mA, @12V DC
5. TRAVEL: 0.25±0.1mm
6. ▲ OPERATING FORCE: 160±50gf
7. CONTACT RESISTANCE: 100 milliohms Max.
8. ELECTRICAL LIFE: 100,000 CYCLES MIN.
9. ▲ DESIGNATE MAJOR FEATURE
10. ▲ ACTUATOR COLOR: BLACK
11. HOUSING COLOR: BLACK
12. CONTACT MATERIAL: GOLD
13. 2011/65/EU (ROHS) COMPLIANT

REV.	ECN No.	DESCRIPTION	DATE	CHKD
E	22850	add 3.70 terminal dim.	5/30/17	MW
D	22235	Note 10 to Black Actuator	4/1/16	MW
C	18677	LEG TOLERANCE WAS +/- 0.1	10/9/09	BLR
B	16112	ADD GOLD DOME NOTE	6/6/06	CT
A	12918	RELEASED	3/17/03	AR

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E•SWITCH®

TITLE: TL 1105W F160 R

SCALE	DATE	DR	DWG	REV
4:1	10/9/09	BLR	P020225	E