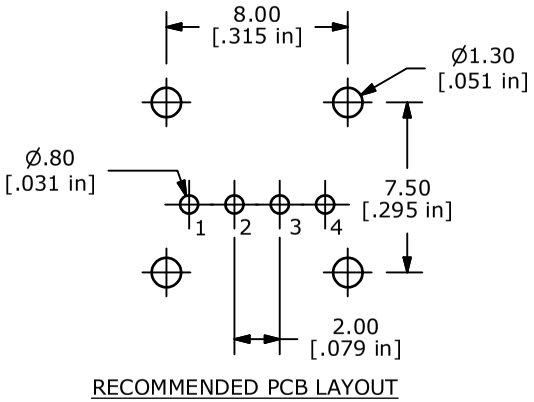
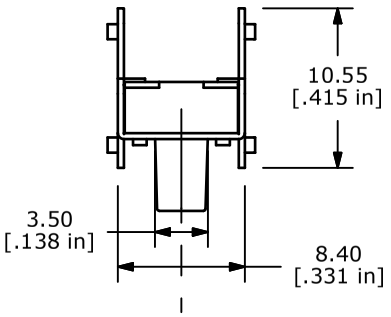
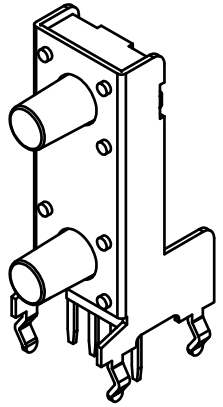
SHEET 1 OF 1

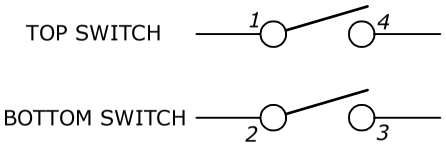


RECOMMENDED PCB LAYOUT

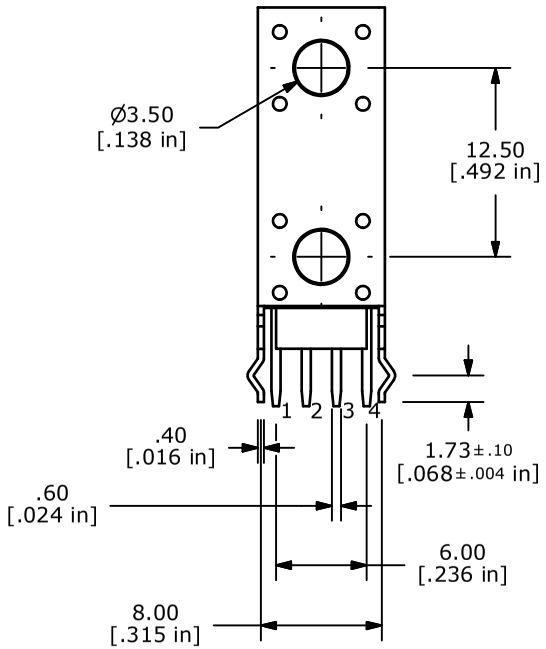


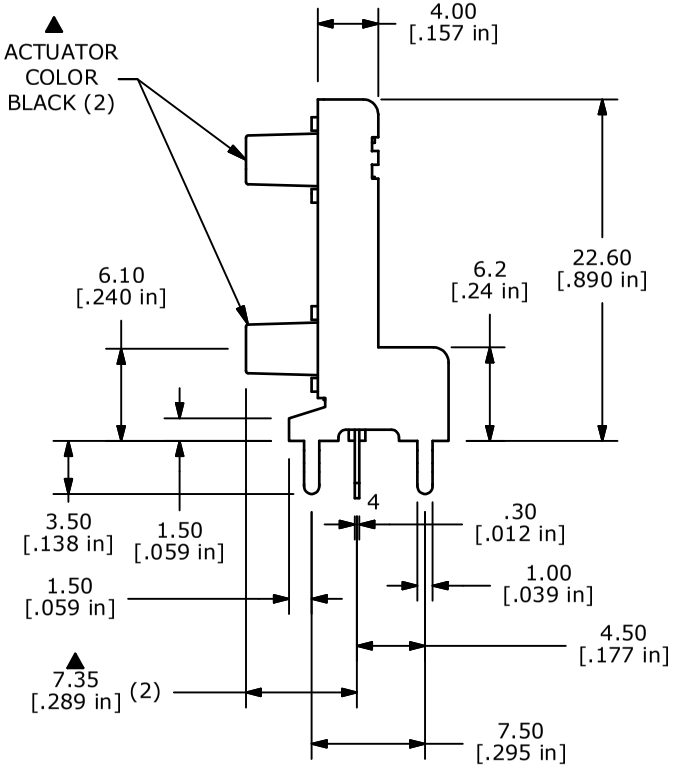
ISOMETRIC





▲ SCHEMATIC





NOTES:
1. ALL DIMENSIONS IN MM
2. GENERAL TOLERANCE: X.X=±0.4
   X.XX=±0.25
3. TERM. NOS. FOR REFERENCE ONLY.
4. RATING: 50mA @12VDC
5. TRAVEL: 0.25 +0.2/-0.1mm
6. CONTACT RESISTANCE: 100 Milli-Ohms Max.
7. OPERATING FORCE: 160 ± 50gf
▲8. CONTACT MATERIAL: SILVER
9. ▲DENOTES CRITICAL PARAMETER.
▲10. PACKAGE: TRAY/ 200 PIECES PER
11. 2002/95/EC (ROHS) COMPLIANT

REV	PCR NO	DESCRIPTION	DATE	BY
B	19576	DRAWING UPDATES / CLEAN-UP	1/11/11	BGL
A	18063	RELEASED FOR PRODUCTION	4/22/08	BLR

THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED

E-SWITCH™

TITLE TL53EF160Q

SCALE	DATE	DR	DWG	REV
2:1	4/22/2008	BLR	P010648	B