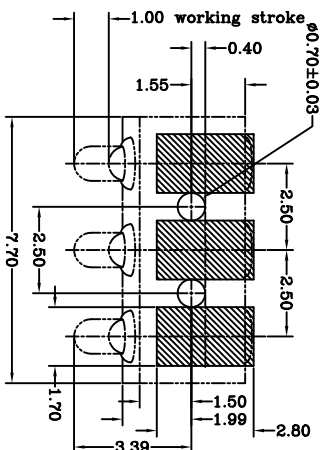
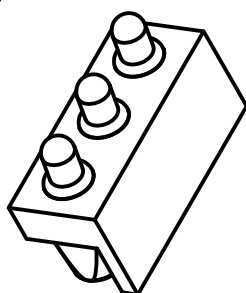
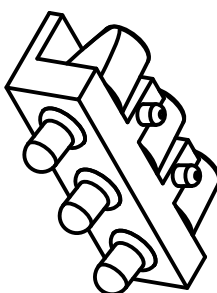
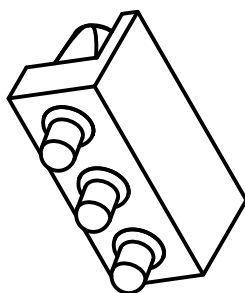
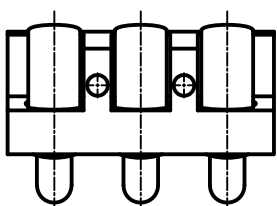
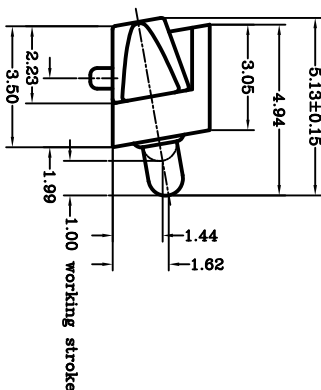
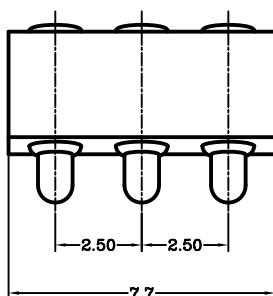
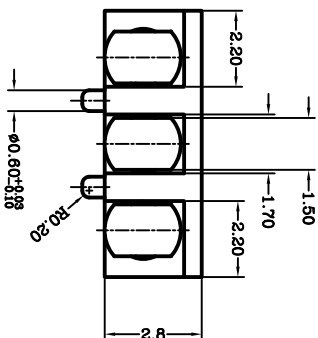




**Recommended P.C.B.
layout (Component Side)**

- 1) Material, Housing: PA 4,6 (30% Glass Filled)
Color: Black, (UL94V-0)
Contact: Brass
- 2) Plating:
Plating: Plunging: 0.4um Au over 1.4um Ni
Plating: boof: 0.1um Au over 1.4um Ni.
- 3) Mechanical
1) Total stroke : 1.5mm
2) Force: 135±30 gf at 1.0mm stroke
2) Durability: 10,000 cycle min.
- 4) Electrical
1) Contact resistance: 30mOhm Max.
2) Operating voltage: 36VDC Max.

	Update remark		2007/12/17
LTR	REVISION RECORD	APVD	DATE

DIMENSIONS IN MM TOLERANCES UNLESS OTHER SPECIFIED		MATL	HT TR	FIN
0	= ±	Δ1	—	— ✓
0.0	= ±0.15	DVN	APVD	
0.00	= ±0.10	Benny	Lansing	
0.000	= ±	CHK	REL	
ANGLE: ±1°		Andy		
SURF TEXTURE: 32/		NAME BATTERY CONNECTOR 3 POS. WITH PILLAR		
REMOVE BURS, BREAK SHARP EDGES R0.05 MAX		PGC-1.5-5.0-RA-3P-2.5PH		
D0 NOT SCALE PRINT		SCALE	DWG	SHEET
		1:1	A4	1 OF 1
			C-100005	REV
				E

100005-3
PART NUMBER