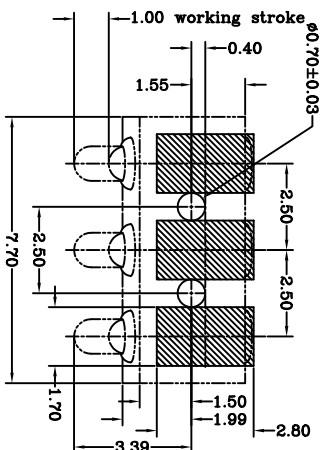
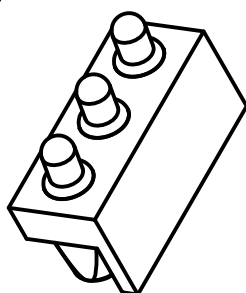
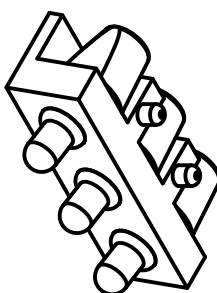
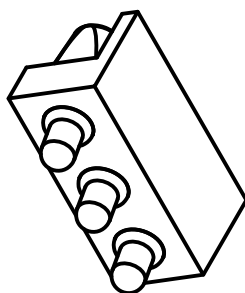
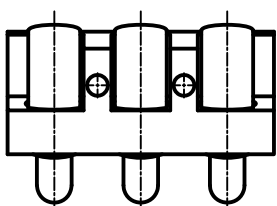
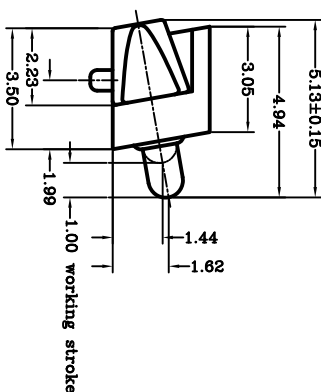
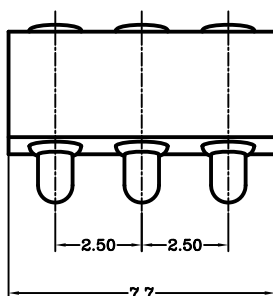
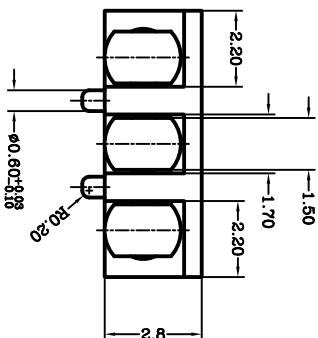




Recommended P.C.B. layout (Component Side)

- Notes:**
- 1 Material, Housing: PA 4,6 (30% Glass Filled)
Color: Black, (UL94V-0)
Contact Brass
 - 2 Plating:
Plating Plunger: 0.4um Au over 1.4um Ni
Plating body: 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	= ±		—	
0.0	= ±0.15			
0.00	= ±0.10			
0.000	= ±			
ANGLE: ±1°		DVN	APVD	<i>Top-Link</i> Electronics Top-Link Electronics Ltd.
		Benny	Lansing	
		CHK	REL	
		Andy		
SURF TEXTURE: 32/ V		NAME BATTERY CONNECTOR 3 POS. WITH PILLAR <PGC-1.5-5.0-RA-3P-2.5PH>		
REMOVE BURS, BREAK SHARP EDGES R0.05 MAX	SCALE	A4	DWG ND.	C-100005
DO NOT SCALE PRINT	1:1		SHEET 1 OF 1	REV E

100005-3
PART NUMBER