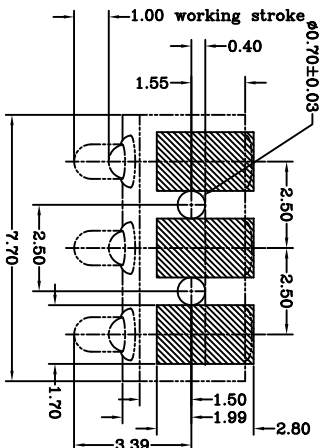
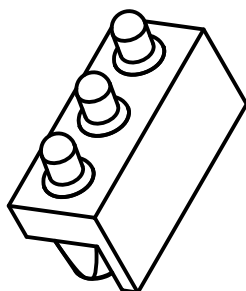
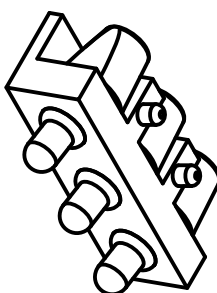
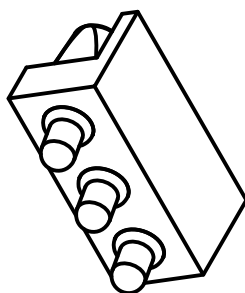
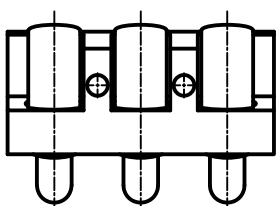
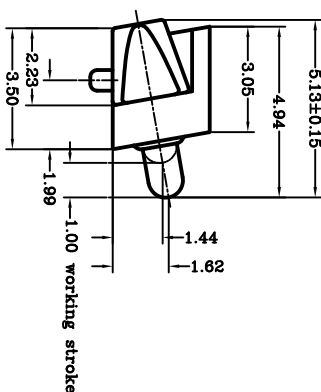
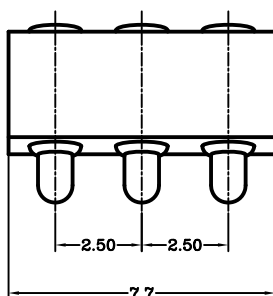
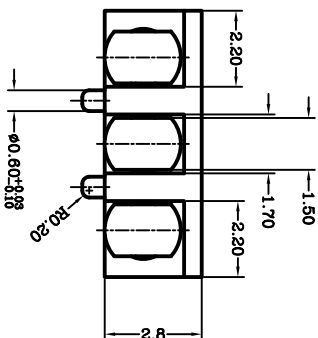




**Recommended P.C.B.
layout (Component Side)**

- 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	= ±—	DVN		APVD		<i>Top-Link</i> <u>Electronics</u> Top-Link Electronics Ltd.	
0.0	= ±0.15	Benny		Lansing			
0.00	= ±0.10	CHK		REL			
0.000	= ±	Andy					
ANGLE: ±1°							
SURF TEXTURE: 32/ 		NAME BATTERY CONNECTOR 3 POS. WITH PILLAR PGC-1.5-5.0-RA-3P-2.5PH					
REMOVE BURS, BREAK SHARP EDGES R0.05 MAX DO NOT SCALE PRINT	SCALE	A4	DWG ND.	C-100005	SHEET 1 OF 1		REV E

100005-3
PART NUMBER