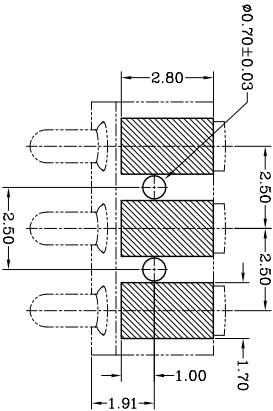
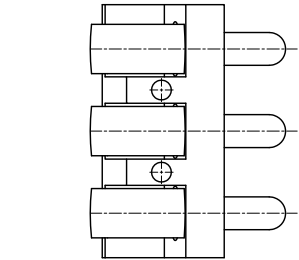


TOP-LINK

Notes:

- 1) Body: Min 0.1um Gold plating over min. 1.4um Nickel plating
- 2) Plunger: Min 0.4um Gold plating over min. 1.4um Nickel plating
- 3) Mechanical:
 - Spring force: Min 30g with 0.4mm stroke
 - 130±30g with 1.0mm stroke.
- 4) Electrical:
 - Total stroke: 2.00mm
 - Durability: 10,000 cycle min.
 - Contact resistance: 30mOhm Max.
 - Voltage rating: 36V DC Max
 - Current rating: 2.0A



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

LDC
DIST
-

Update remark	REVISION RECORD	LTR
APVD	DATE	
2011/08/17		

DIMENSIONS IN MM			
TOLERANCES UNLESS OTHER SPECIFIED			
0	= ±		
0.0	= ±0.15		
0.00	= ±0.10		
0.000	= ±		
ANGLE: ±1°			
SURF TEXTURE: 32/			
REMOVE BURRS, BREAK SHARP EDGES R0.05 MAX			
DO NOT SCALE PRINT			
MATL	HT TR	FIN	
DWN	APVD		
CHK	REL		
NAME	SCALE	1:1	A4
BATTERY CONNECTOR 3 PDS.	DWG NO.	C-100021	
PGC-1.5-2.2-RA-3P-2.5PH			
SHEET 1 OF 1	REV C		

USED ON

-

100021-3

PART NUMBER

Top-Link Electronics Ltd.