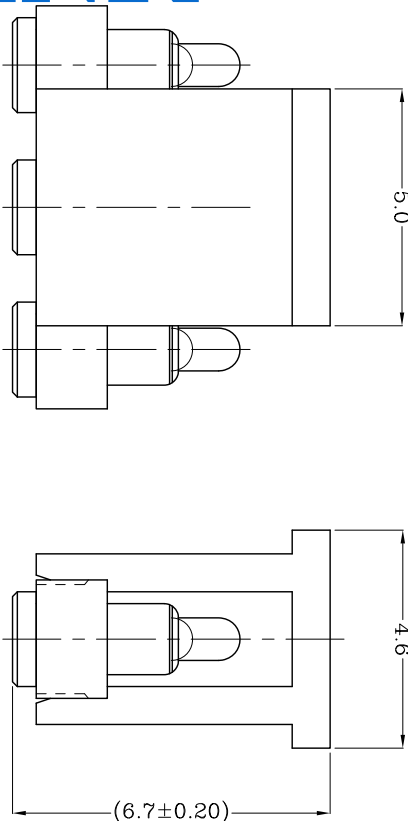
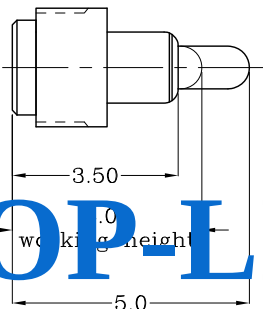
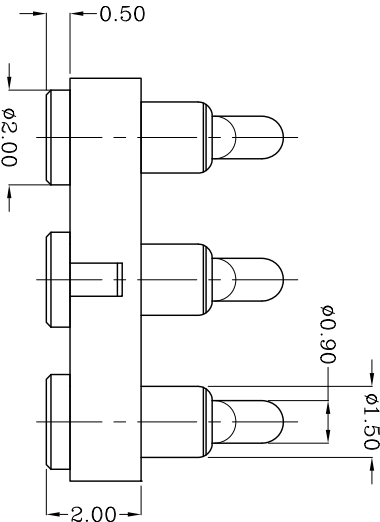
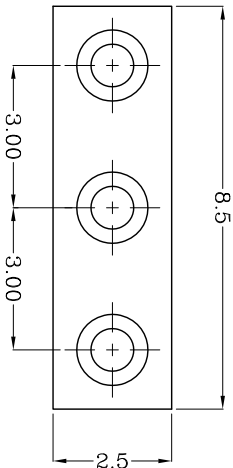
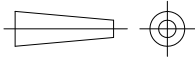


Recommended PCB Layout

- Notes:
- 1 Material, Housing: PA 4,6 (30% Glass Filled)
Color: Black
Contact: Brass
 - 2 Mechanical demands:
Plating Plunger: Min 0.4um Au over 14um Ni
Plating Body: Min 0.1um Au over 14um Ni.
 - 3 Electrical
a) Contact resistance: 30mOhm Max.
b) Current rating: 2.0A
c) Operating voltage: 36VDC
d) Force: 150±30gf per pin at 1.00mm stroke

LDC
-
DIST
-

NEW			2012/05/25
REVISION			
RECORD			
APVD			
DATE			

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	1	HT TR	—	FIN	—	✓
DWN		APVD		Top-Link Electronics Top-Link Electronics Ltd.		
CHK		REL				
NAME	PGGD 3P PGC-1.5-5.0-R-3P-3.0PH					
SCALE	1:1	A4	DWG NO.	C-100418	SHEET	REV
					1 OF 1	B

100418-3

PART NUMBER

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