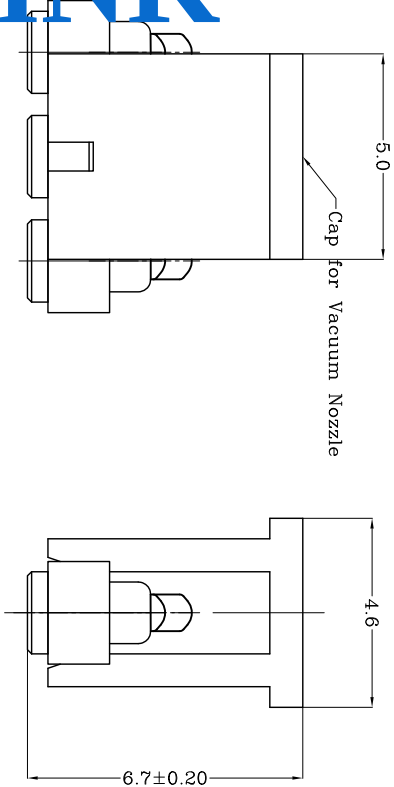
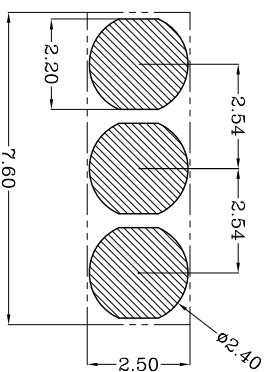




TOP-LINK



Recommended PCB Layout

Notes:
1 Material, Housing: PA 4.6 (30% Glass Filled)

Contact: Brass

2 Mechanical demands:

Plating Plunger: 0.4 μ m Au over 1.4 μ m Ni

Plating	Body:	0.1 μ m Au over 1.4 μ m Ni.
---------	-------	-------------------------------------

3 Mechanical:

1) Force: 110 ± 30 gf per pin at 0.7mm stroke

2) Total stroke: 0.90mm

3)Durability: 10,000 cycle min.

LDC				NAME	BATTERY POGO CONNECTOR 3 POSITIONS		
-	NEW		2008/11/12	PGC-1.5-4.0-R-3P-2.54PH			
DIST	REVISION RECORD	APVD	DATE	SCALE	A4	DWG NO.	C-100424
-				1:1		SHEET 1 OF 1	REV A

DIMENSIONS IN MM TOLERANCES UNLESS OTHER SPECIFIED				
0	= ±			
0.0	= ±0.15			
0.00	= ±0.10			
0.000	= ±			
ANGLE: ±1°				
SURF TEXTURE: 3.2/√				
REMOVE BURRS, BREAK				
SHARP EDGES R0.05 MAX				
DO NOT SCALE PRINT				
MATL		HT TR	—	FIN
DWN		APVD		
QIN				
CHK		REL		
NAME		BATTERY POGO CONNECTOR 3 POSITIONS PGC-1.5-4.0-R-3P-2.54PH		
SCALE	A4	DWG NO.	C-100424	
	1:1			
		SHEET	1 OF 1	REV
				A

100424-3
PART NUMBER