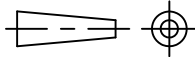


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DWG NO.
C-110414

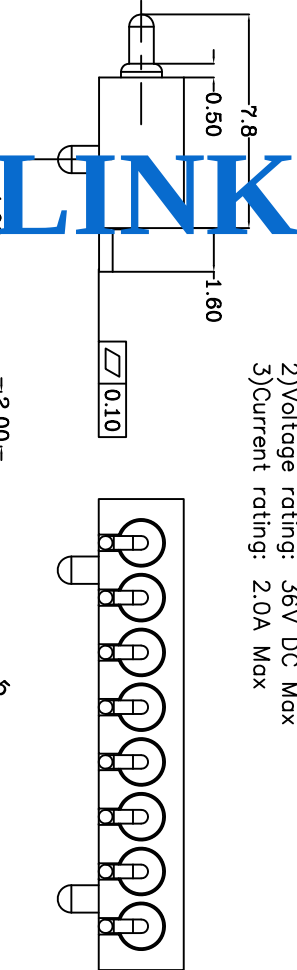
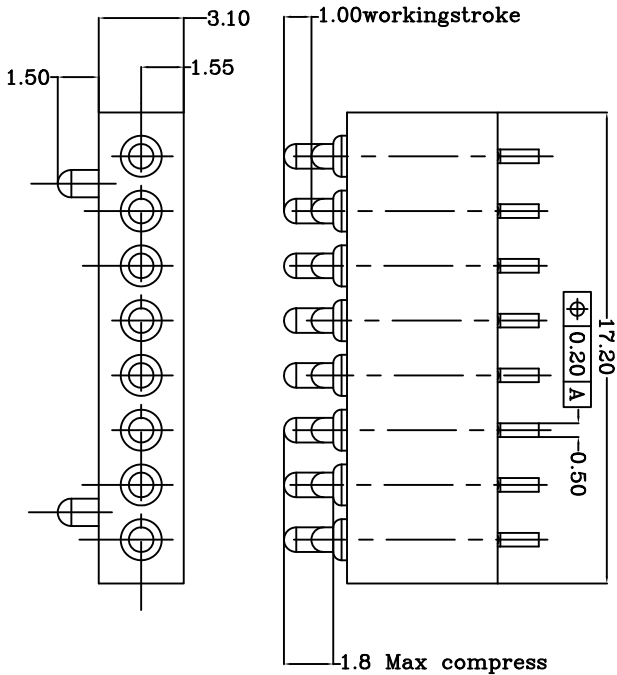
LDC
-
DIST
-

4

3

2

1



- Notes:
- 1 Material, Housing: PA 46 Color Black.
Contact: Brass
 - 2 Mechanical demands:
Plating Plunger: Min. 0.4um Au over 1.4um Ni
Plating Body: Min. 0.1um Au over 1.4um Ni.
 - 3 Mechanical
1)Force: 50±25gf per pin at 1.0mm stroke
2)Total stroke : 1.60mm
3)Durability : 10,000 cycle min.
 - 4 Electrical
1)Contact resistance: 30mOhm Max
2)Voltage rating: 36V DC Max
3)Current rating: 2.0A Max

USED ON

-

RECOMMENDED P.C.B LAYOUT

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
BATTERY POGO CONNECTOR 8 POSITIONS
PGC-1.5-6.3-R-8P-2.0PH
SCALE
1:1
A4
DWG
C-110414
SHEET
1 OF 1
REV
A

Top-Link
Electronics L td.

110414-8

PART NUMBER

A

B

C

D