

DWG NO.
C-100778

THIS INFORMATION IS CONFIDENTIAL AND IS DISCLOSED TO YOU ON CONDITION THAT NO FURTHER DISCLOSURE IS MADE BY YOU TO OTHER THAN TOP-LINK PERSONNEL WITHOUT WRITTEN AUTHORIZATION FROM TOP-LINK LTD.

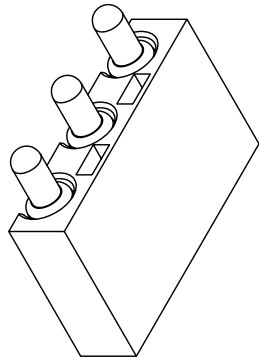
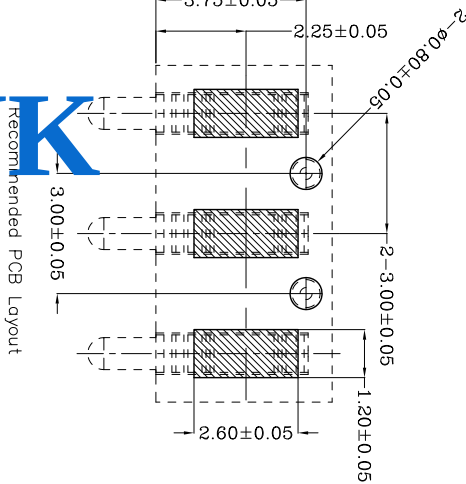
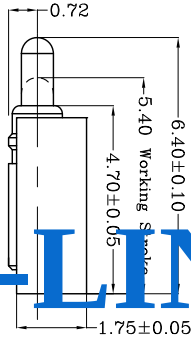
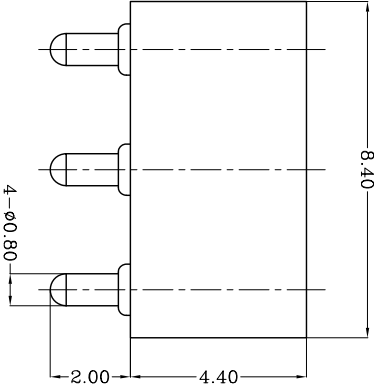
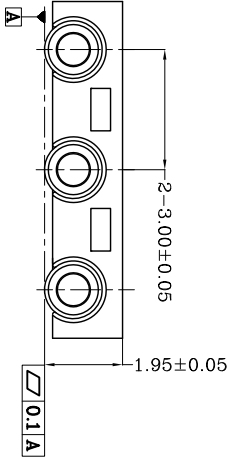
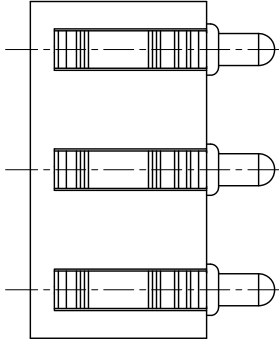
LDC	-
DIST	-

4

3

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TOP-LINK

Notes:
1 Material(材质):
Housing: LCP, UL94 V-0 Color Black.
Contact: Brass
Spring :Stainless steel wire

2 Plating:
Body: Min 0.1um Gold plating over min. 1.4um Nickel plating
(Body: 镀金0.1um Min 镍底1.4um Min)
Plunger: Min 0.4um Gold plating over min. 1.4um Nickel plating
(Plunger: 镀金0.4um Min 镍底1.4um Min)

3 Mechanical:
Force:120±25gf per pin at 1.0mm stroke
(力:下压1.0mm的力:120±25gf)
Total stroke(总行程): 1.40mm

4 Electrical(电性能)
1)Contact resistance(接触阻抗): 30mOhm Max.
2)Voltage rating(额定电压): 36V DC Max
3)Current rating(额定电流): 2.0A

100778-3

PART NUMBER

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
△ 1	—	— √

DWN	APVD	REL
Qin		
CHK		

Top-Link
Electronics Ltd.

NAME POGO CONNECTOR 3 POSITIONS RIGHT ANGLE
PGC-144-6.4-RA-3P-3.0PH

SCALE	A4	DWG NO.	SHEET	REV
1:1	A4	C-100778	1 OF 1	2

USED ON
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