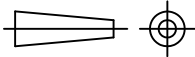
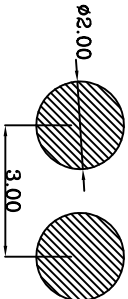
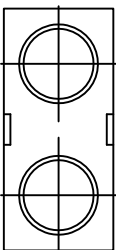
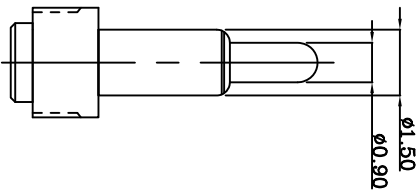
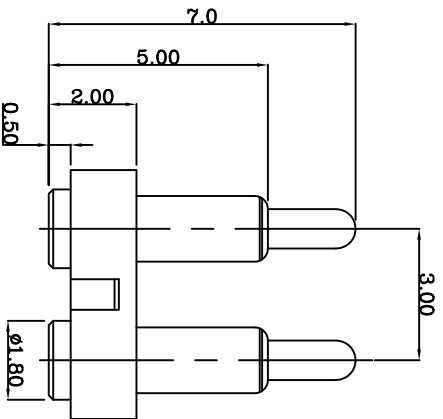
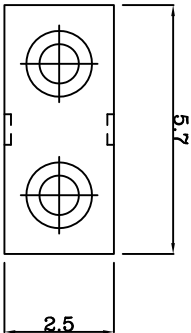


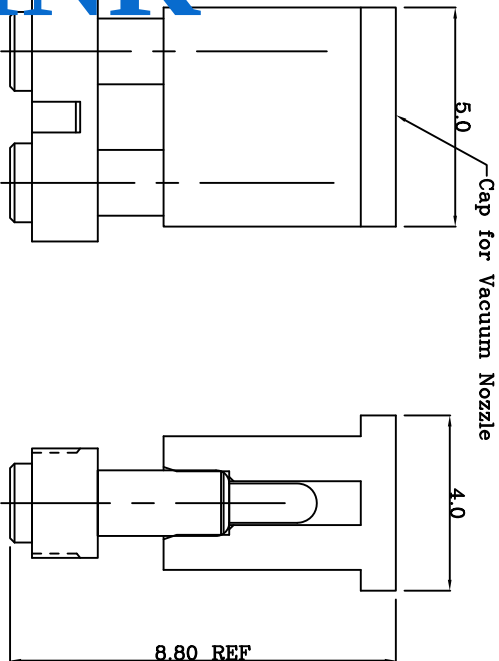
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DWG NO.
C-100576



Recommended PCB Layout



USED ON

TOP-LINK

Notes:
1)Material(材质):
Housing: PA 4,6 (30% Glass Filled)Color Black. (UL94V-0)
Contact: Brass
Spring : Stainless steel wire

2)Plating:
1)Body: Min 0.1um Gold plating over min. 1.4um Nickel plating
(Body: 镀金0.1um Min 镍底1.4um Min)
2)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:
Total stroke(总行程): 1.70mm
Durability(寿命): 10,000 cycle min.

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

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	REL
QIN		
CHK		

NAME	SCALE	A4	DWG	NO.	SHEET	REV
BATTERY CONNECTOR 2 PDS.	1:1	A4	DWG	C-100576	1 OF 1	A

PGC-1.5-7.0-R-2P-3.0PH	Top-Link	Electronics
	Top-Link	Electronics Ltd.

LDC	-
DIST	-

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