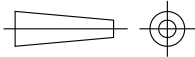


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DWG NO.
C-100238

LOC	-
DIST	-

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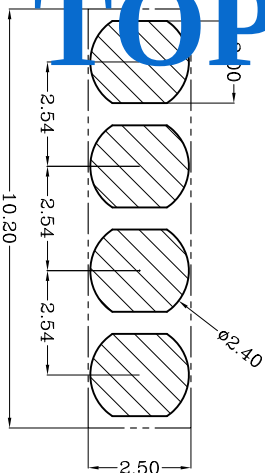
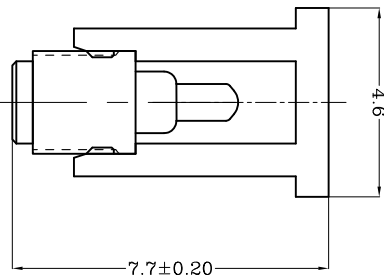
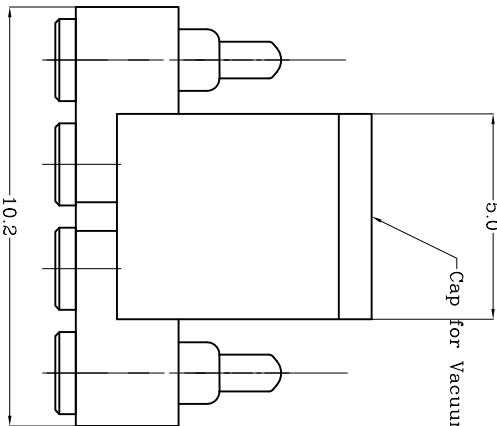
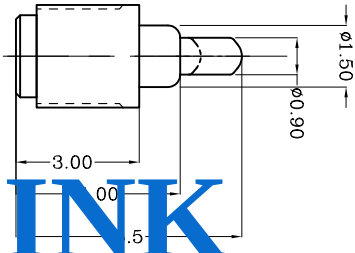
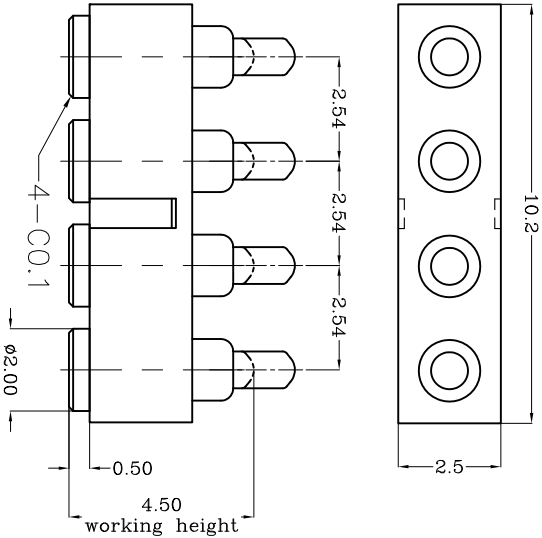
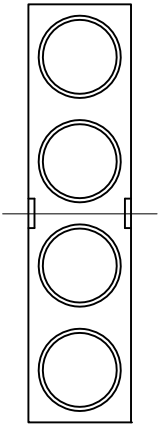
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2

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Notes:

- 1) Material(材质):
Housing: PA 4,6 (30% Glass Filled) Color Black.
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): 1.40mm
Durability(寿命): 10,000 cycle min.
4) Electrical(电性能)
Contact resistance(接触抵抗): 30mOhm Max.
Voltage rating(额定电压): 36V DC Max
Current rating(额定电流): 2.0A



Recommended PCB Layout

DIMENSIONS IN MM TOLERANCES UNLESS OTHER SPECIFIED				MATERIAL				FINISH			
0	= ±	0.0	= ±0.15	0.00	= ±	0.10	0.000	= ±	32/	ANGLE: ±1°	REMOVE BURRS, BREAK SHARP EDGES R0.05 MAX DO NOT SCALE PRINT
SURF TEXTURE: 32/				NAME				BATTERY POGO CONNECTOR 4 POSITIONS			
SCALE 1:1				A4				DWG NO. C-100238			
PART NUMBER				100238-4				SHEET 1 OF 1			
REV B				Top-Link Electronics Ltd.				PGC-1.5-5.5-R-4P-2.54PH			

USED ON