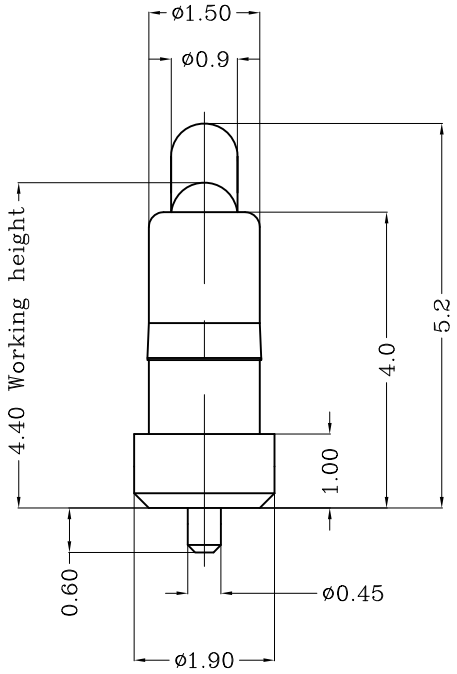
DWG NO. C-101242

USED ON —



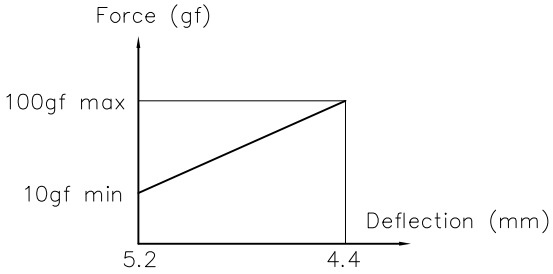
Notes:

1 Material:
1)Plunger & Body : CuZn36 Pb3, H02 (C36000)
or CuZn39 PB3 or CuZn38 PB2 or CuZn36(C2700).
2)Spring : Stainless steel wire

2 Plating
1)Body: 0.1um Gold plating over min. 1.4um Nickle plating
2)Plunger: 0.4um Gold plating over min. 1.4um Nickle plating

3 Mechanical
1)Total stroke : 1.0mm
2)Durability: 10,000 cycle min.

4 Electrical
1)Contact resistance: 30mOhm Max.
2)Operating voltage: 36VDC



101242-1

PART NUMBER

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
1	—	—

DWN	APVD	Top-Link Electronics Ltd.
Qin	Lansing	
CHK	REL	
Jim		

NAME: POGO PIN
PG-0.45-0.6-1.9-1.0-1.5-4.0-5.2

SCALE	A4	DWG NO.	SHEET	REV
1:1		C-101242	1 OF 1	A

LTR	REVISION RECORD	APVD	DATE
	new		2008/07/17

LOC –
DIST –

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