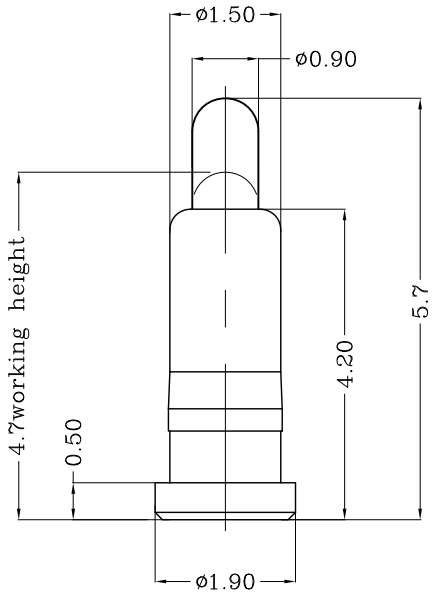
USED ON
–

DWG NO.
C-101177



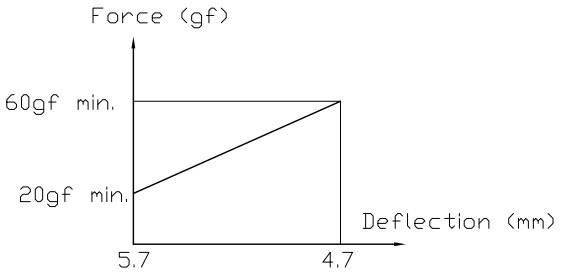
Notes:

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

2 Plating
1)Body: Min 0.1um Gold plating over min. 1.4um Nickle plating
2)Plunger: Min 0.5um Gold plating over min. 2.5um Nickle plating

3 Mechanical
1)Total stroke : 1.5mm
2)Durability: 10,000 cycle min.

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



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NO FURTHER DISCLOSURE IS MADE BY YOU TO OTHER THAN TOP-LINK PERSONNEL WITHOUT
WRITTEN AUTHORIZATION FROM TOP-LINK LTD.

LOC	–
DIST	–

LTR	REVISION RECORD	APVD	DATE
	NEW		2008/03/28

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 1	HT TR —		FIN —
DWN Qin	APVD Lansing	top-Link Electronics	Top-Link Electronics Ltd.
CHK Jim	REL		
NAME POGO PIN PG-1.9-0.5-1.5-4.2-5.7			
SCALE 1:1	A4	DWG NO. C-101177	SHEET 1 OF 1	REV A

101177-1
PART NUMBER

D C B A

4 3 2 1