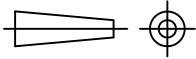
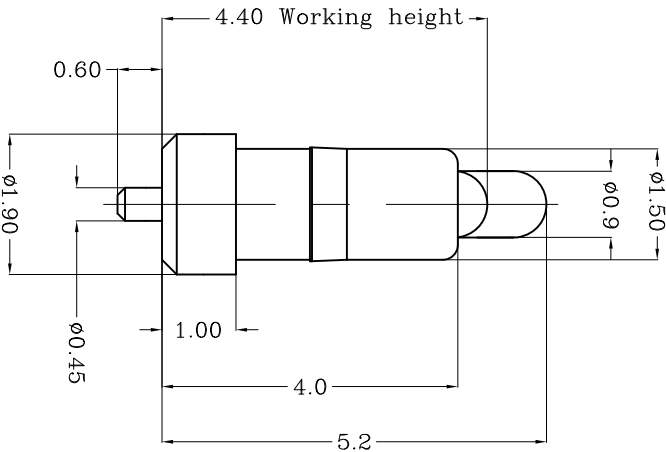


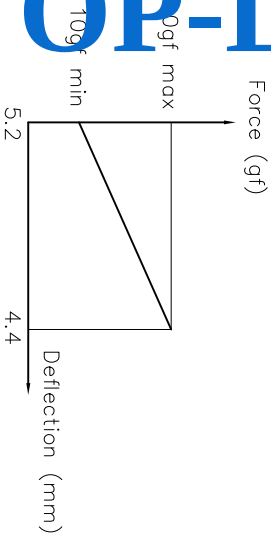
THIS INFORMATION IS CONFIDENTIAL AND IS DISCLOSED TO YOU ON CONDITION THAT NO FURTHER DISCLOSURE IS MADE BY YOU TO OTHER THAN TOP-LINK PERSONNEL WITHOUT WRITTEN AUTHORIZATION FROM TOP-LINK LTD.



DWG NO. C-101242



TOP-LINK



Notes:

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 Nickel plating

2)Plunger: 0.4um Gold plating over min. 1.4um Nickel 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

USED ON

-

101242-1

PART NUMBER

MATL	HT TR	FIN
DWN	APVD	FIN
Qin	Lansing	FIN
CHK	REL	FIN
Jim		FIN

Top-Link
Electronics Ltd.

NAME

POGO PIN

PG-0.45-0.6-1.9-1.0-1.5-4.0-5.2

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

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

	new		8/28/07/17
LTR	REVISION RECORD	APVD	DATE

4

3

2

1