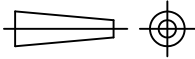


THIS INFORMATION IS CONFIDENTIAL AND IS DISCLOSED TO YOU ON CONDITION THAT NO FURTHER DISCLOSURE IS MADE BY YOU TO OTHER THAN TOP-LINK PERSONNEL WITHOUT WRITTEN AUTHORIZATION FROM TOP-LINK LTD.



DWG NO.
C-101069

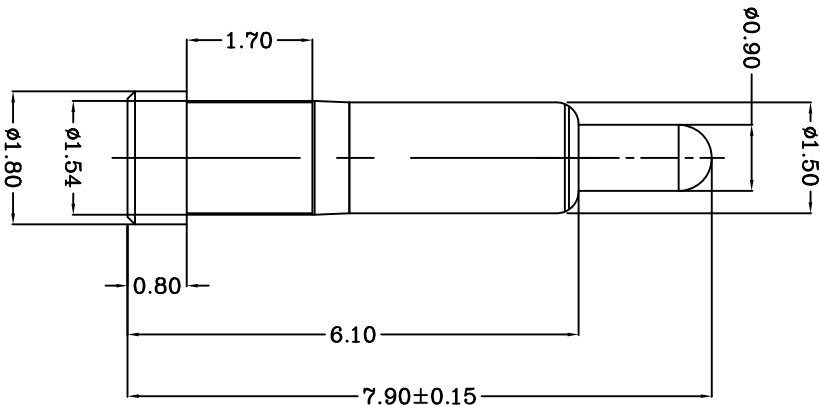
LDC	-
DIST	-

4

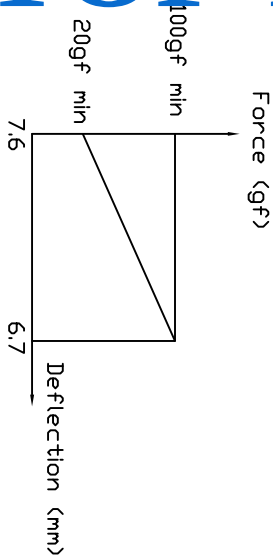
3

2

1



TOP-LINK



Notes:

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 0.4um Gold plating over min. 2.5um Nickle plating

3 Mechanical

1)Total stroke : 1.6mm

2)Durability: 10,000 cycle min.

4 Electrical

1)Contact resistance: 30mOhm Max.

2)Operating voltage: 36VDC

NEW			0807/06/18
REVISION			
RECORD			
APVD			
DATE			

DIMENSIONS IN MM
TOLERANCES UNLESS
OTHER SPECIFIED
0 = ±
0.0 = ±0.10
0.00 = ±
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		APVD			
CHK		REL			
NAME	POGO PIN PG-1.8-0.8-1.5-6.1-7.9				
SCALE	1:1	A4	DWG NO.	C-101069	SHEET 1 OF 1

Top-Link
Electronics Ltd.

PART NUMBER

101069-1

USED ON

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