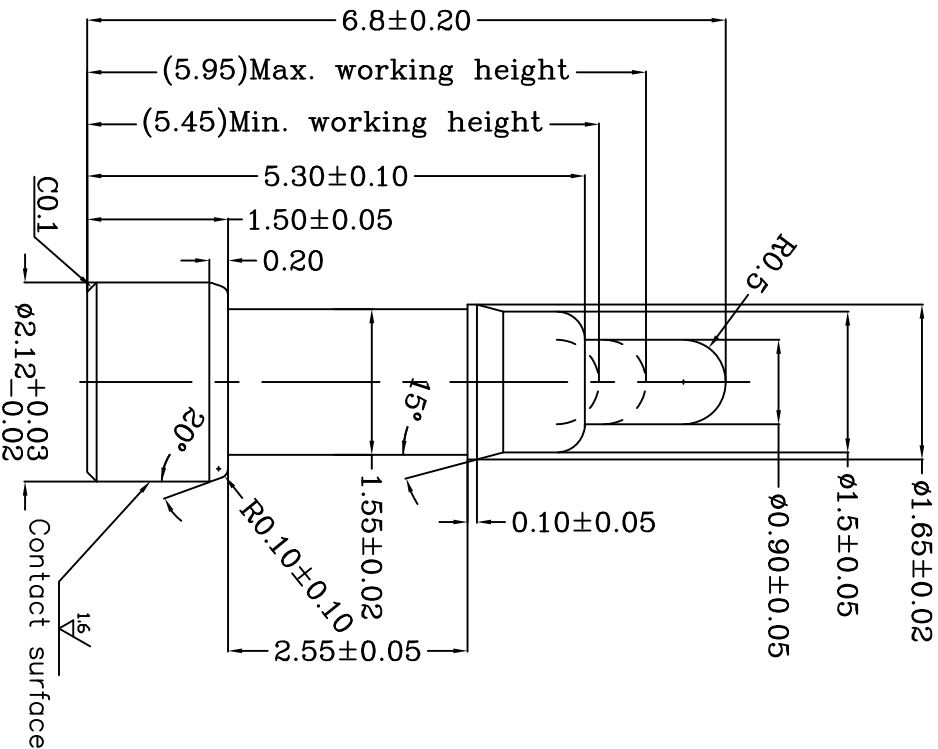
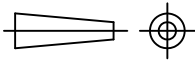




TOP-LINK

Notes:

- 1) Material:
- 1) Body : Brass
 - 2) Plunge : Brass
 - 3) Spring : Stainless steel wire
- 2) Plating:
- 1) Body: Min 0.1um Gold plating over min. 1.4um Nickel plating
 - 2) Plunger: Min 0.4um Gold plating over min. 1.4um Nickel plating
- 3) Mechanical:
- 1) Force: Compress Pin to 5.4mm length Release to 5.9mm length and measure force: 40gf Min Release to 5.7mm length and measure force: 66±25gf Release to 5.45mm length and measure force: 95gf Max
 - 2) Total stroke : 1.50mm
 - 3) Durability: 1000 cycle min.
- 4) Electrical
- 1) Contact resistance: 50mOhm Max.
 - 2) Max electrical rating: 2ADC/6VDC

USED ON

-

101406-1

PART NUMBER

Top-Link
Electronics Ltd.

A

B

C

D

LDC

-

DIST

-

4

3

2

1

NEW		2010/01/17
REVISION		
RECORD		
APVD		
DATE		

DIMENSIONS IN MM		TOLERANCES UNLESS		OTHER SPECIFIED	
0	= ±	0.0	= ±0.15	0.00	= ±0.10
0.000	= ±	0.000	= ±	0.000	= ±
ANGLE: ±1°		SURF TEXTURE: 3.2/		REMOVE BURRS, BREAK	
SHARP EDGES R0.05 MAX		DO NOT SCALE PRINT			
NAME		POGO PIN			
SCALE		PG-2.12-1.5-1.5-5.3-6.8			
1:1		A4		C-101406	
MATERIAL		HT TR			
1		FIN			
DWN		APVD			
CHK		REL			

LDC	-
DIST	-

NEW		2010/01/17
REVISION		
RECORD		
APVD		
DATE		

DIMENSIONS IN MM		TOLERANCES UNLESS		OTHER SPECIFIED	
0	= ±	0.0	= ±0.15	0.00	= ±0.10
0.000	= ±	0.000	= ±	0.000	= ±
ANGLE: ±1°		SURF TEXTURE: 3.2/		REMOVE BURRS, BREAK	
SHARP EDGES R0.05 MAX		DO NOT SCALE PRINT			
NAME		POGO PIN			
SCALE		PG-2.12-1.5-1.5-5.3-6.8			
1:1		A4		C-101406	
MATERIAL		HT TR			
1		FIN			
DWN		APVD			
CHK		REL			

LDC	-
DIST	-