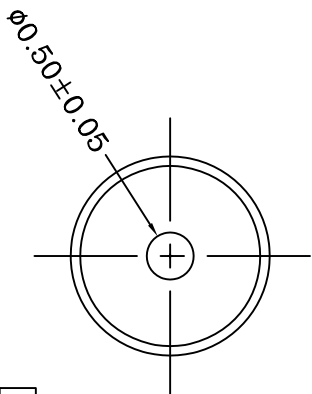




TOP-LINK

- 1)Body :Brass
- 2)Plunge :Brass
- 3)Spring :Stainless steel wire
- 2) Plating:
 - 1)Body: Min 0.3um Gold plating over min. 3.0um Nickel plating
 - 2)Plunger: Min 0.3um Gold plating over min. 3.0um Nickel plating
- 3 Mechanical:
 - 1)Force:
 - Compress Pin to 5.4mm length
 - Release to 5.95mm 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

	NEW		2010/11/08
LTR	REVISION RECORD	APVD	DATE

DIMENSIONS IN MM TOLERANCES UNLESS OTHER SPECIFIED		MATL	HT TR	FIN
0	= $\pm$ -		—	
0.0	= $\pm$ 0.15			
0.00	= $\pm$ 0.10			
0.000	= $\pm$			
ANGLE: $\pm$ 1°				
SURF TEXTURE: 32/ 		NAME		
REMOVE BURRS, BREAK SHARP EDGES R0.05 MAX DO NOT SCALE PRINT		SCALE	A4	DWG NO.
		1:1		C-101464
		SHEET 1 OF 1		
		REV A		
POGO PIN PG-2.12-1.5-1.5-5.3-6.8 Top-Link Electronics Top-Link Electronics L.td.				

101464-1
PART NUMBER