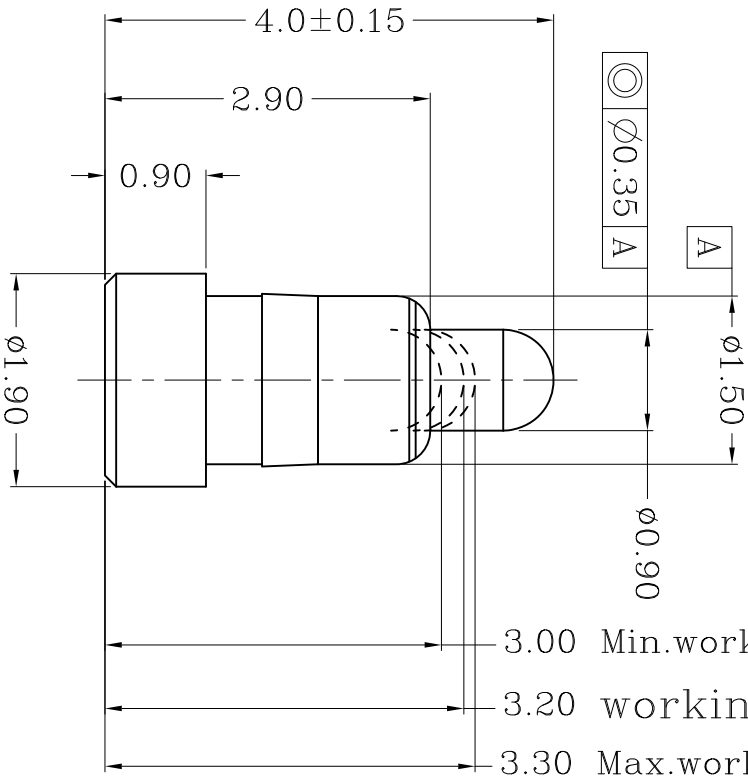


DWN No.:
C-101112

proposal



TOP-LINK

Notes:

- 1 Dimensions shall be interpreted per ASME Y14.5M.
- 2 Mechanical performance(See the table 1)
- 2.1>The force is the average of forces obtained when plunger goes downwards and upwards.
- 2.2>Warning: Working height are not permitted to be less than Min working height.
- 3 Electrical performance
- Resistance: 30mOhm Max.
- Current rating: 2.0A
- 4 RoHS compliant.

Table 1 Mechanical performance

working height	3.20mm	120±35gf <2.1>
Durability	10000cycle	

Item	Part name	Qty/Ed	Material	Finish
1	Body	1	Leaded Brass	Au 0.1um plating Ni 1.4um
2	Plunger	1	Leaded Brass	Au 0.4um plating Ni 1.4um
3	Spring	1	Stainless steel wire	_____
4				
5				

Top-Link Electronics Ltd.		Type	Unit	Weight	PART NUMBER	
TOLERANCES UNLESS OTHER SPECIFIED		Customer drawing	mm		101112-1	
0.0 = ±0.15	DWN:				TOP-LINK Electronics Ltd.	
0.00 = ±0.10	CHK:					
0.000 = ±0.05	REL:					
Angle: ±4°	Name	POGO PIN				
SURF. TEXTURE:	Scale	Size	DWG No.	Page	Rev.	
REMOVE BURRS.	1:1	A4	C-101112	1/1	A1	
BREAK SHARP EDGES R0.05 MAX.DO NOT SCALE PRINT.						