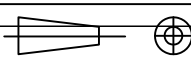
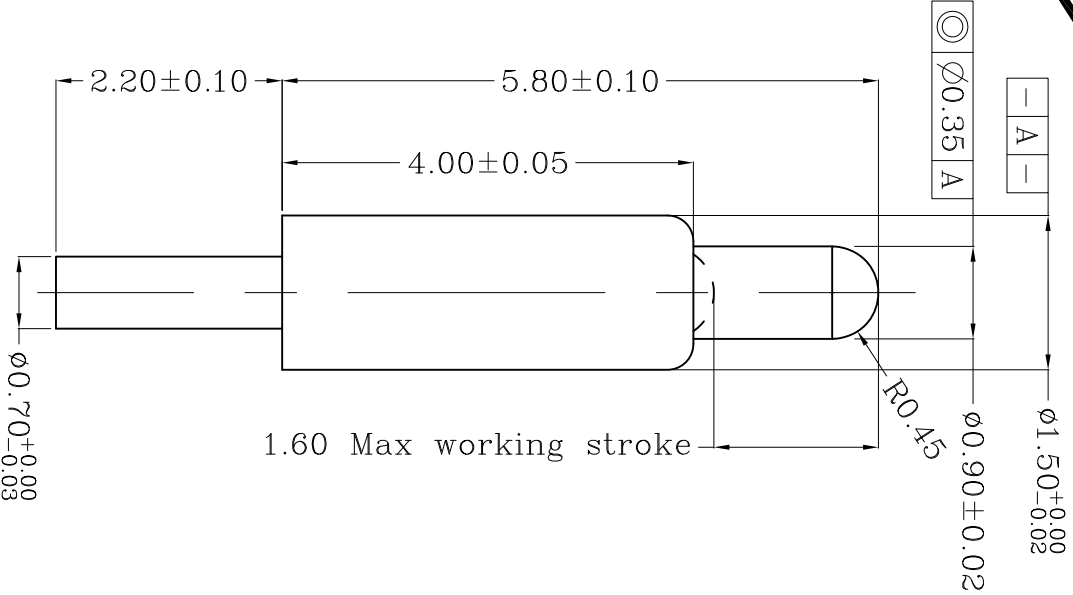


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DWN No.:
C-101720

proposal



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				

Table 1 Mechanical performance		
Max working stroke	1.60mm	80gf min<2.1>
Durability	10000cycle	

Not
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 stroke are not permitted to be more than Max working stroke.
3 Electrical performance
Resistance: 30mOhm Max.
Current rating: 2.0A
4 RoHS compliant.

TOP LINK

DIST

	tolerance update	2013/03/08
	Ø1.50±0.02 change to Ø1.50±0.03	2013/03/07
	NEW	2013/03/07
Rev.	Revision record.	Date.

Top-Link Electronics Ltd.		Type	Unit	Weight	PART NUMBER	
TOLERANCES UNLESS OTHERWISE SPECIFIED		Customer drawing	mm		101720-1	
0.0	±0.15	DWN: JERRY	APVD:		101720-1	
0.00	±0.10	CHK:	REL:		101720-1	
0.000	±0.05	Angle: ±1°			101720-1	
SURF. TEXTURE: REMOVE BURRS. BREAK SHARP EDGES R0.05 MAX DO NOT SCALE PRINT.		Name	POGO PIN		101720-1	
Scale	1:1	Size	A4	DWG No.	C-101720	Page 1/1
Rev.	3					

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