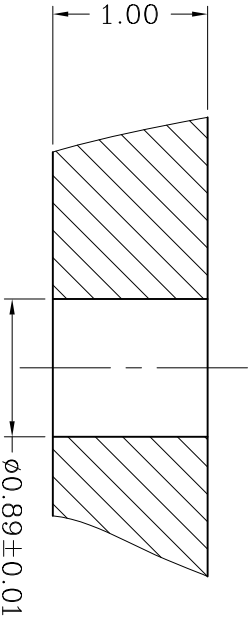
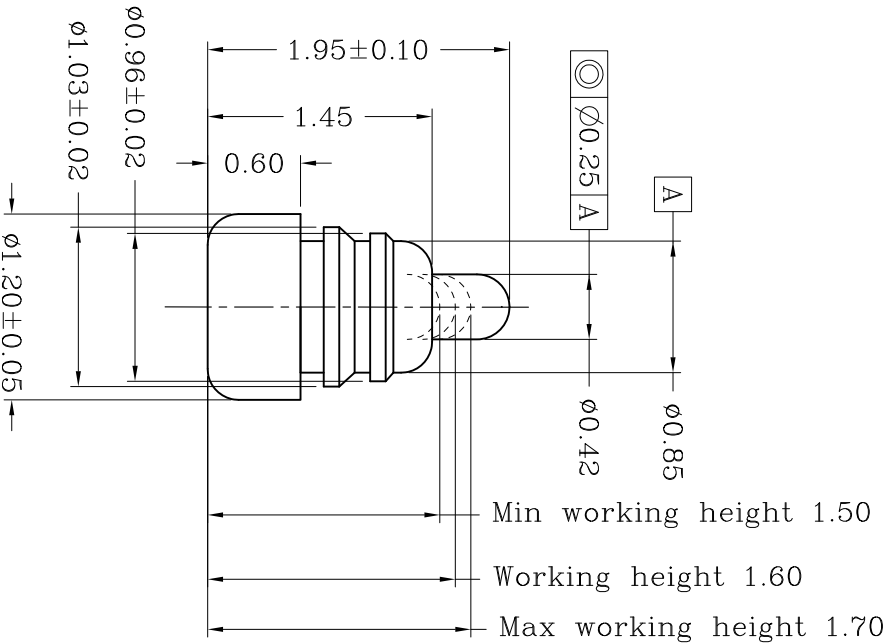


proposal



Recommended Dimensions of HSG

Item	Part name	Q'ty/Ea'	Material	Finish
1	Body	1	Leaded Brass	Au 0.75um min. plating Zn-Cu 1.4um min.
2	Plunger	1	Leaded Brass	Au 0.75um min. plating Ni 1.4um min.
3	Spring	1	Stainless steel wire	
4				
5				

Table 1 Mechanical performance		
Working height	1.60mm	35gf Min.
Durability	10000cycle	

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.
 - Operating voltage: 36VDC MAX.
 - Current rating: 1.0A
- 4 RoHS compliant.

TOP-LINK

Top-Link Electronics Ltd.				Type	Unit	Weight	PART NUMBER		
TOLERANCES UNLESS OTHER SPECIFIED				Customer drawing	mm		20101011233		
0.0	=	±0.15	DWN:	Minos	APVD:	Lansing	Top-Link Electronics Ltd.		
0.00	=	±0.10	CHK:	Kent	REL:				
0.000	=	±0.005	Angle: #4						
SURF. TEXTURE: REMOVE BURRS. BREAK SHARP EDGES R0.05 MAX.D0 NOT SCALE PRINT.				Name Pogo pin connector					
Scale	1:1	Size	A4	DWG No.	C-20101011233		Page	1/1	Rev. 2

2	UPDATE DRAWING	2015/09/08
1	NEW	2015/08/11
Rev.	Revision record.	Date.

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