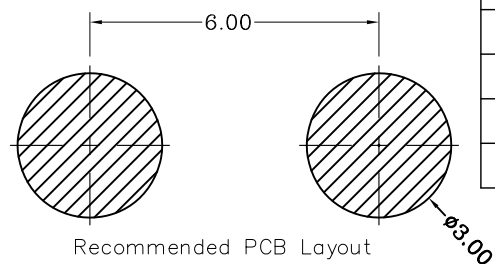
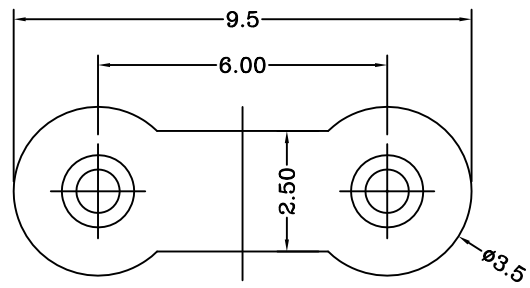


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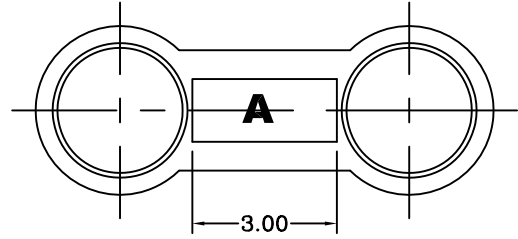
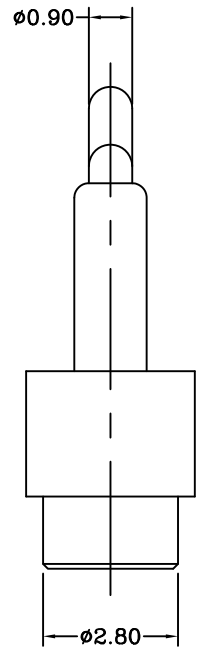
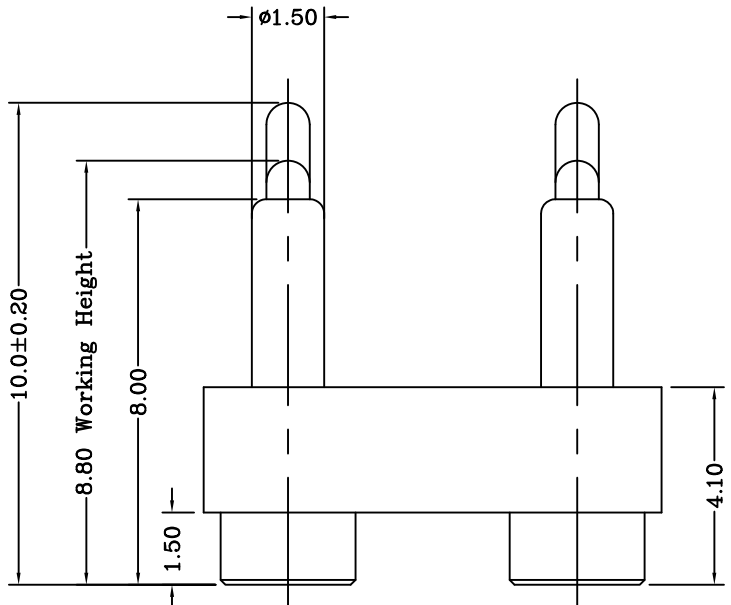


DWN No.: C-100089

proposal



Item	Part name	Q'ty/Ea'	Material	Finish
1	HSG	1	High temp.Plastic UL94 V-0 Color Black	_____
2	Body	2	Leaded Brass	Gold plating over Nickel plating
3	Plunger	2	Leaded Brass	Gold plating over Nickel plating
4	Spring	2	Stainless steel wire	_____
5				



Working height	8.8mm	120+60/-20gf <2.1>
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
 Current rating: 2.0A
 4 RoHS compliant.

DIST

DIST

Rev.	Revision record.	Date.
4		
3		
2		
1		

Top-Link Electronics Ltd.		Type	Customer drawing	Unit	mm	Weight		
TOLERANCES UNLESS OTHER SPECIFIED		DWN:	Minos	APVD:				
0.0 = ± 0.15		CHK:		REL:				
0.00 = ± 0.10		Name					Top-Link Electronics Ltd.	
0.000 = ± 0.05		Pogo pin connector						
Angle: ±		Scale	1:1	Size	A4	DWG No.	C-100089	
SURF TEXTURE: REMOVE BURRS.		Page	1/1		Rev.	A		
BREAK SHARP EDGES R0.05 MAX.DO NOT SCALE PRINT.								

100089-2
PART NUMBER