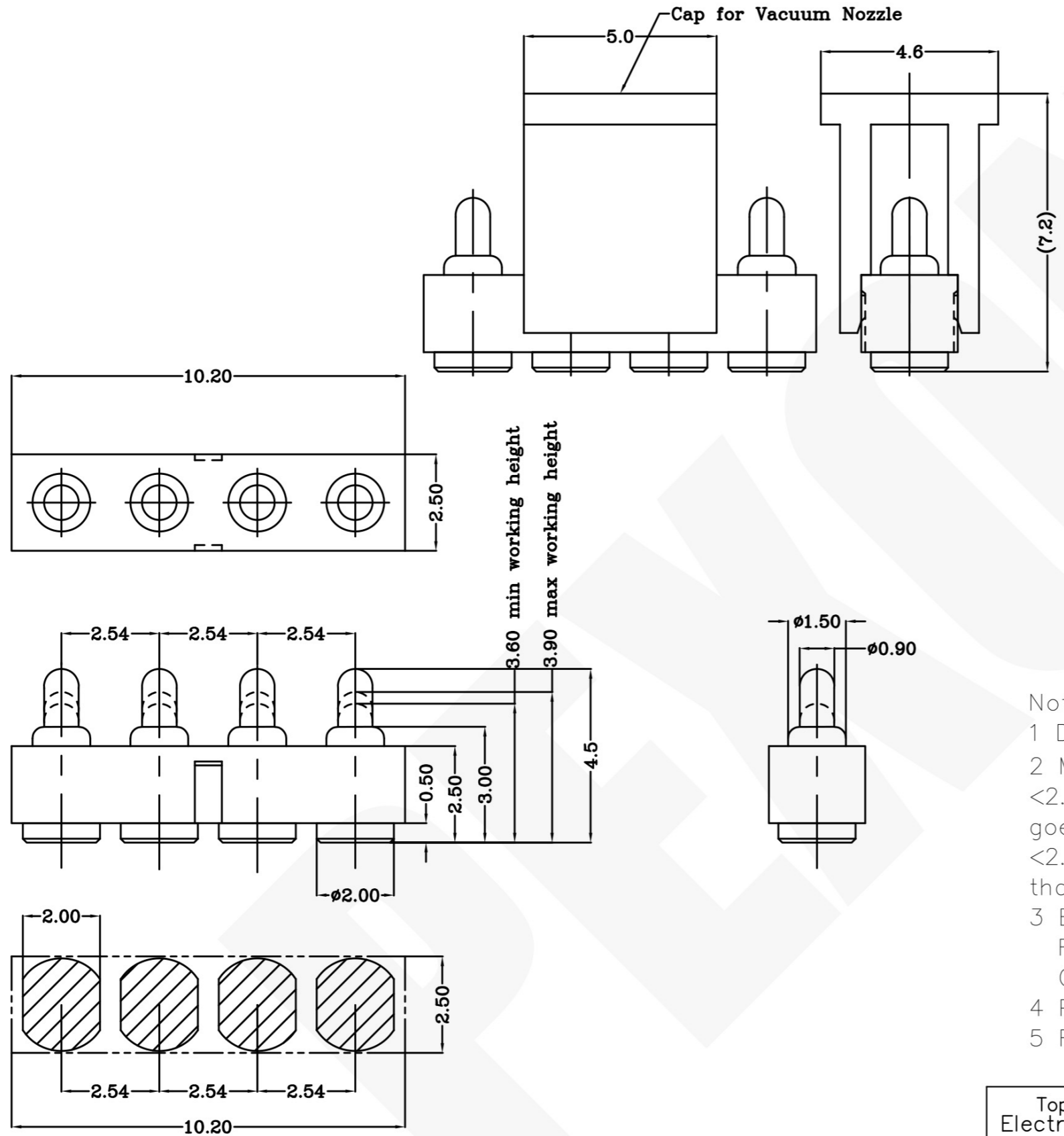


DWN No.: C-100532



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

Max.working height	3.90mm	80gf min <2.1>
Min.working height	3.60mm	180gf max
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.
 Current rating: 2.0A
 4 Packaging specification conforms to EIA 481
 5 RoHS compliant.

100532-4
PART NUMBER

Top-Link Electronics Ltd.	Type Customer drawing	Unit mm	Weight				
TOLERANCES UNLESS OTHER SPECIFIED 0. = ± - 0.0 = ± 0.15 0.00 = ± 0.10 0.000 = ± - Angle: ± SURF TEXTURE: REMOVE BURRS. BREAK SHARP EDGES R0.05 MAX.DO NOT SCALE PRINT.	DWN: Qin	APVD:	PEXON				
	CHK:	REL:		Name Pogo pin connector			
Rev.	Revision record.	Date.	Scale 1:1	Size A4	DWG No. C-100532	Page 1/1	Rev. 1

DIST

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