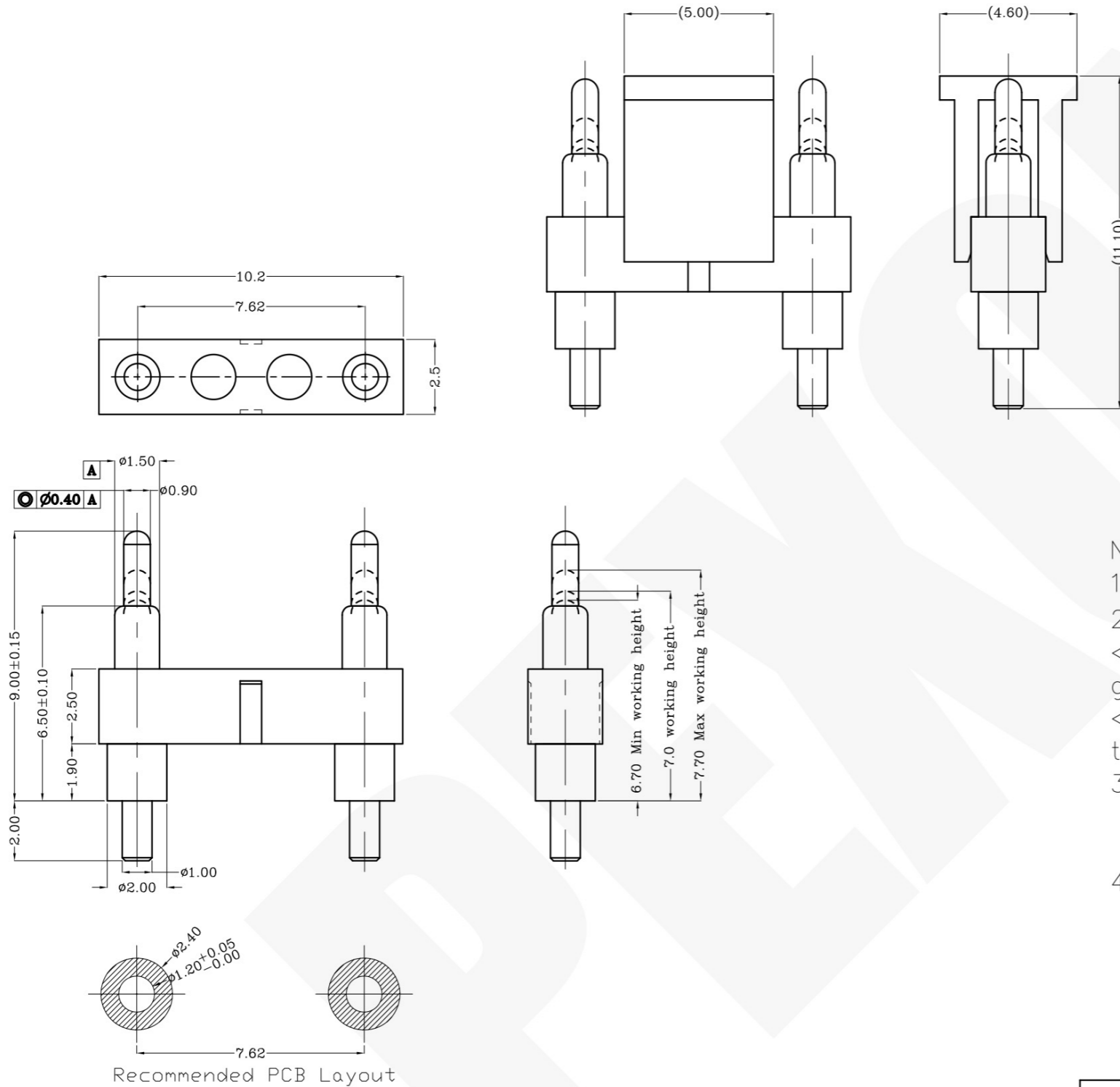


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DWN No.: C-100954



Item	Part name	Q'ty/Ea'	Material	Finish
1	HSG	1	PA46 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	CAP	1	PA46 UL94 V-0 Color Black	_____

Table 1 Mechanical performance		
working height	7.00mm	80gf Min
Durability	10000cycle	

Notes:

- Dimensions shall be interpreted per ASME Y14.5M.
- 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.
- Electrical performance
Resistance: 30mOhm Max.
Current rating: 2.0A
- RoHS compliant.

DIST

DIST

Rev.	Revision record.	Date.
3	NEW	2013/07/29

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: ±1° SURF TEXTURE: REMOVE BURRS. BREAK SHARP EDGES R0.05 MAX.DO NOT SCALE PRINT.		DWN:	Gui zhiguo	APVD:		Pexon
		CHK:		REL:		
		Name				Pogo pin connector
Scale	1:1	Size	A4	DWG No.	C-100954	Page 1/1 Rev. 1

100954-2
PART NUMBER



PEXON

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