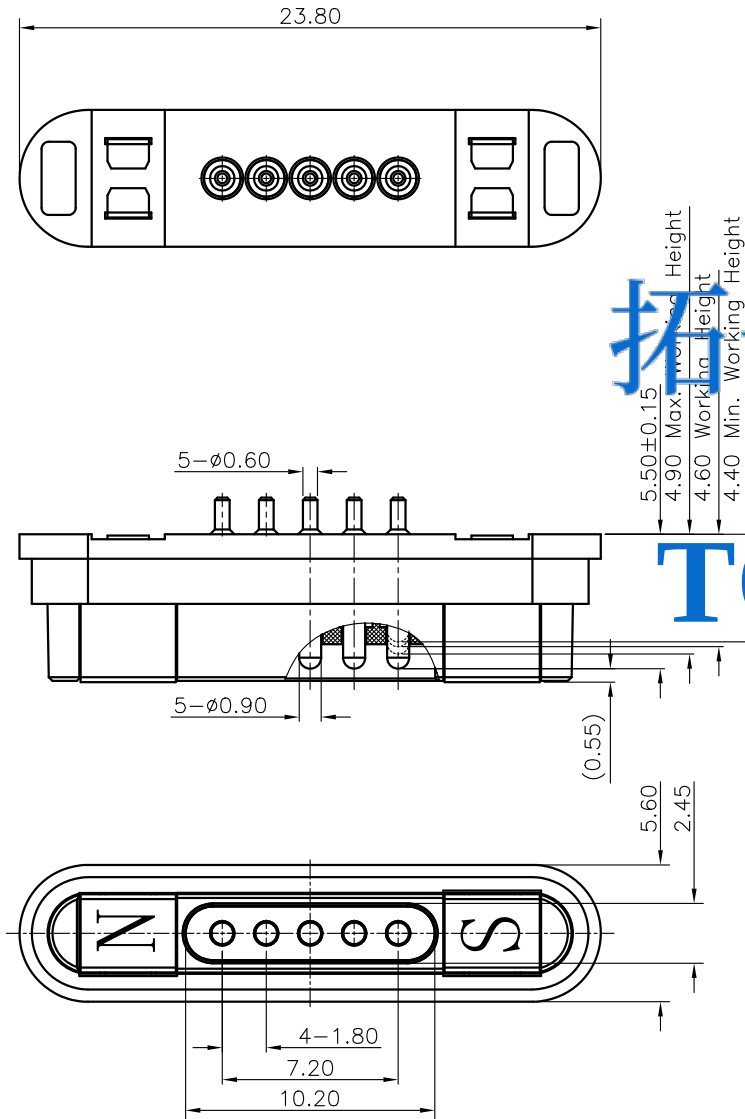




拓普联科

TOP-LINK

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
 - <3.1>Current rating: 2.0A
 - <3.2>Voltage rating: 36VAC/DC
 - <3.3>Contact Resistance:30mOhm Max (At working height)
 - <3.4>Insulation Resistance:100MOhm minimum
- 4 Environmental performance
 - <4.1> RoHS compliant
 - <4.2>Operating Temperature range:-40°C~+85°C
- 5 Packaging:Bag

Table 1:Mechanical performance

Working Height	4.6mm	60gf Max.
Durability	10000 Cycles Min.	

6	Shell	2pcs	Stainless iron	-----
5	Magnet	2pcs	N52	-----
4	Body	5pcs	Leaded Brass	Au 0.1um min plated over 1.4um min Ni
3	Plunger	5pcs	Leaded Brass	Au 0.4um min plated over 1.4um min Ni
2	Spring	5pcs	Stainless steel wire	-----
1	Housing	1pcs	High temp.Plastic; UL94 V-0 Color Black	-----
Item	Part Name	Q'TY	Material	Finish

Top-Link
Electronics Ltd.
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.

Type		Customer drawing		Unit mm		<i>top-link</i>	
DRW:		Deyu Kong		APRD:			
CHK:				REL:			
Name							
Pogo Pin Connector							
Scale 1:1		Size A4				Part NO. 10110051173	
						Page 1/1	
						Rev: XB	

XB	Update	2019.03.01
XA	New Release	2014.04.09
Item	Revision record	Date