



working height	6.50mm	80gf Min <2.1>
Min.working height	5.80mm	165±35gf
Durability	10000cycle	

Technical drawing of a mechanical assembly showing a shaft with a pulley and a coupling. Dimensions include 7.5, 5.5, 5.8, 6.5, 2.5, 1.5, 2.0, 1.5, 0.9, and 0.15. Labels include 'Min. Working height' and 'Working height'.

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.

100513-2
PART NUMBER

Top-Link Electronics Ltd.		Type	Customer drawing	Unit	mm	Weight
TOLERANCES UNLESS OTHERWISE SPECIFIED	0.0 = ± 0.15	0.00 = ± 0.10	0.000 = ±			
Angle: ±1°	SURF. TEXTURE: REMOVE BURRS	BREAK SHARP EDGES	R0.5 MAX	DO NOT		
Name Pogo pin connector						
Scale 1:1	Size A4	DWG No. C-100513	Page 1/1	Rev. A		