

Technical drawing of a PCB layout, showing dimensions and component placement.

Top View Dimensions:

- Overall width: 34.0
- Overall height: 33.0
- Component A: 28.7 (width), 13.0 (height)
- Component B: 28.7 (width), 13.0 (height)
- Component C: 28.7 (width), 13.0 (height)
- Component D: 28.7 (width), 13.0 (height)
- Mounting holes: 2- $\phi 2.5$
- Mounting hole spacing: 18.5 (center-to-center), 1.6 (edge-to-center)
- Mounting hole diameter: $\phi 6.0$
- Mounting hole depth: 8.5
- Mounting hole offset: 10.5
- Mounting hole offset: 5
- Mounting hole offset: 8.0
- Mounting hole offset: 3.0

Panel Cut Out Dimensions:

- Overall width: 34.0
- Overall height: 29.0
- Mounting hole diameter: $\phi 3.5$

PCB Layout TOP VIEW

Notes:

- 1: WIRE IN HOLD FORCE 5N (20#WIRE) MIN
- 2: INSPECTED VOLTAGE, AT THE SPEED OF 6-10S PER MINUTES, THE SAMPLES ARE INSPECTED 10000 CYCLES, BUT THERE ARE NO DAMAGE ON THE PRESSURE AND THE RISING TEMPERATURE, ETC.3: APPLY 2kgf FORCE AT ANY DIRECTION, THERE NO LOOSE & NO CRACK

Model Name: WP4-15

Design: X.H.Wang 11/06'18

Title: WP PUSH TERMINAL

Unit: mm

View: 5:1

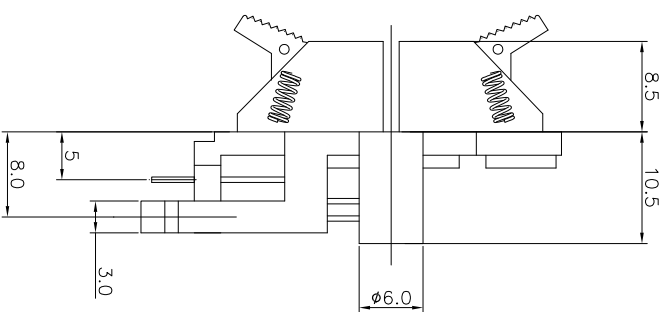
Scale: 1/1

Size: A3

Rev.: A

Guangdong Trenpro Technology Co. Ltd.


REV.	ECN NO.	MODIFIED MARK	APPROVED
A		FIRST RELEASE	




Technical drawing of a mechanical part with dimensions:

- Overall height: 33.0
- Top flange width: 4.0
- Top flange thickness: 3.5
- Distance from top flange to first hole center: 5.0
- Distance between first and second hole centers: 13.0
- Distance from second hole center to bottom flange: 5.0
- Bottom flange width: 5.0
- Distance from bottom flange to base: 8.0
- Hole diameters: $\varnothing 3$ and $\varnothing 4$

TOP VIEW

MODEL NAME: WP4-15 (PART NO.)		 广东正宝科技有限公司 GUANGDONG TREPRO TECHNOLOGY CO., LTD.
MAT'l: See table	DESIGN: X.H.Wang 11/06'18	

FINISH: See table	CHECKED: L.W.Wu	DWG NO.:	REV.:
QTY: /	APPROVED: X.Q.Hu	UNIT: mm	A
	11/06'18	VIEW: 	
		SCALE: 5:1	SHEET: 1/1
			SIZE: A3