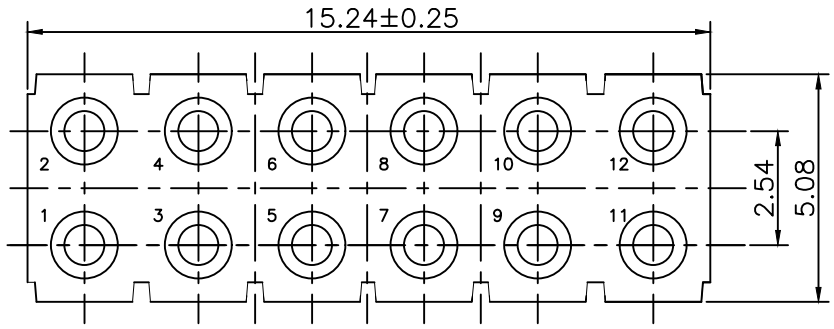
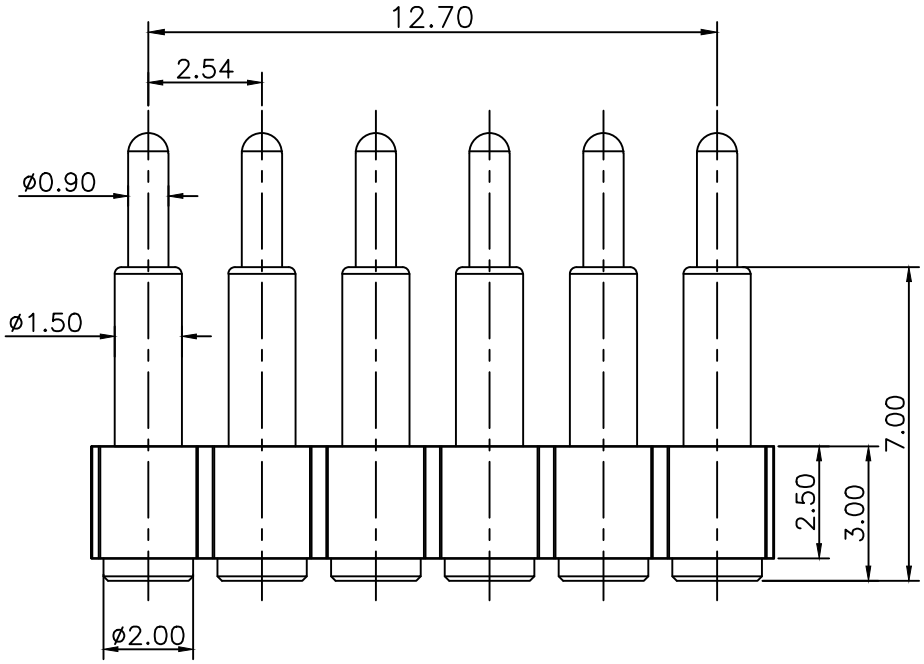
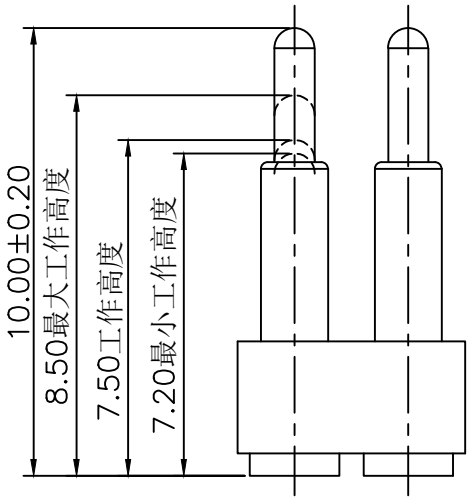
SER	DESCRIPTION	CHK DATE



NOTE
1.Material
Plunger: Brass CC6801
Barrel: Brass CC6801
Spring: SUS304
2.Plating
Plunger: 1 micro-inch minimum Au over 50 micro-inch Min. nickel
Barrel: 1 micro-inch minimum Au over 50 micro-inch Min. nickel
3.Electrical
Rated current & voltage: DC 12V; 1A MAX .
Contact resistance: 30 mohm maximum at working height
4.Mechanical
Spring force: 50g±20% at working height(0.73mm stroke)
Durability: 3,000 cycles(minimum)
5.RoHS compliant product.
6.Mark * is the key control dimension
7.Pass the salt spray test for 48 hours





WFD CONN

深圳市旺富达电子有限公司
SHEN ZHEN WFD ELECTRONICS CO., LTD

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE X.X ±0.15 X.XX ±0.10 X.XXX ANG. ±2°	APPROVED BY	DATE	TITLE: POGO PIN
	CHECKED BY	DATE	
	DRAWN BY: Liu Miao	DATE: 2022/5/9	DOCUMENT NO: DN0XX-00X / PAGE: 1
UNIT: mm	SIZE: A4 / PART NO: PGC-2.5-2.54-10.0-12PIN-x	REV: A	SHEET: 1/1 / SCALE: 1:1