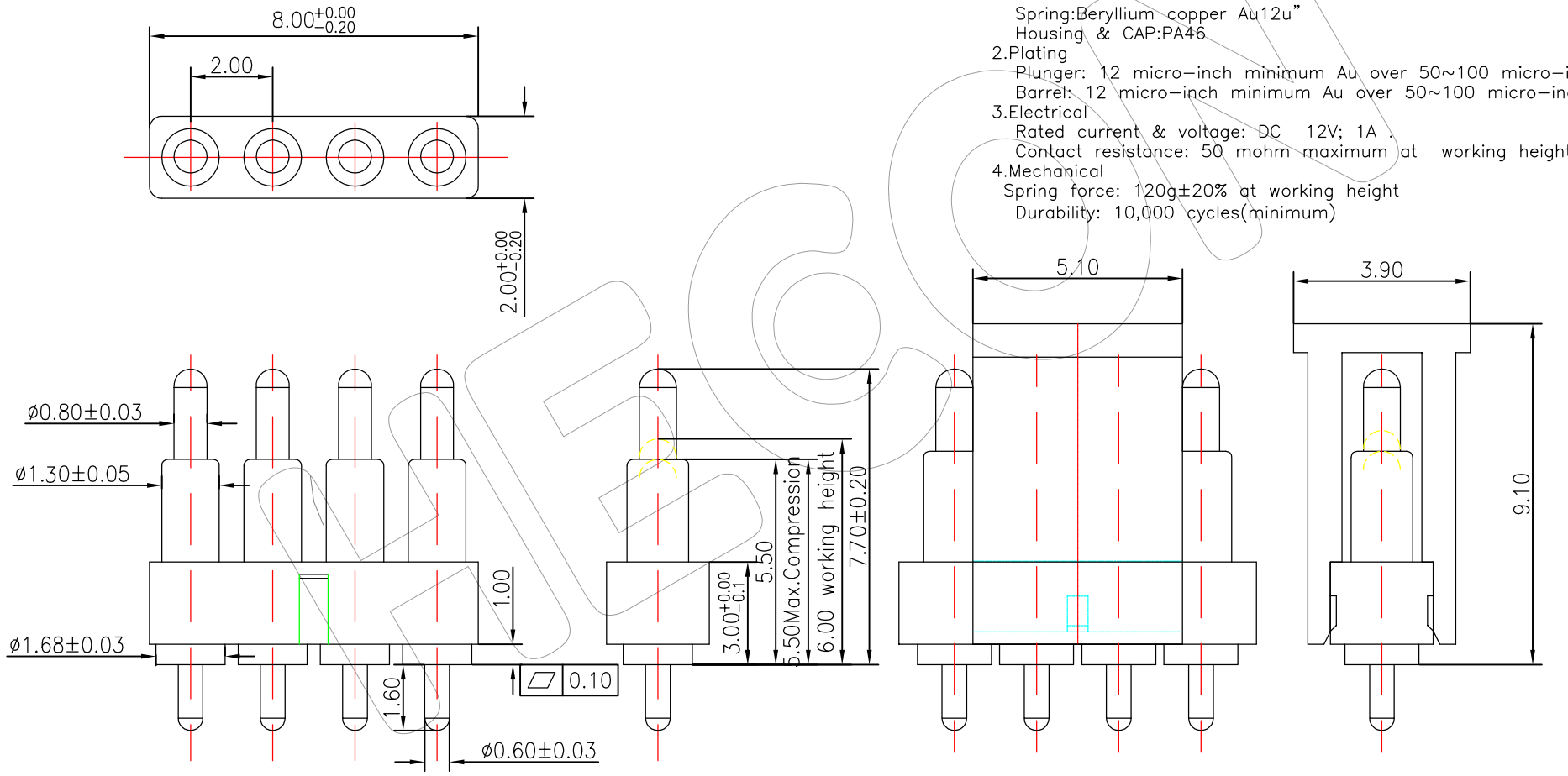
NOTE
1.Material
Plunger: Brass 3604
Barrel: Brass 3604
Spring:Beryllium copper Au12u"
Housing & CAP:PA46
2.Plating
Plunger: 12 micro-inch minimum Au over 50~100 micro-inch nick
Barrel: 12 micro-inch minimum Au over 50~100 micro-inch nickel
3.Electrical
Rated current & voltage: DC 12V; 1A .
Contact resistance: 50 mohm maximum at working height
4.Mechanical
Spring force: 120g±20% at working height
Durability: 10,000 cycles(minimum)



REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0		NEW DRAWING	

OPERATION		DRAW	Ayang
X.X	±0.30		
X.XX	±0.20	CHECK	
X.XXX	±0.10		
Angle	±3°	APPROVE	
DIM	TOL		

SCALE	FIT
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	

HECON 东莞市禾康电子有限公司
DONGGUAN HECON ELECTRONICS CO.,LTD
https: www.hecon-cable.com

PART NO.	HC-PGM2002004NG3SR04
TITLE:	2.0mm 4Pin Pogo pin Male