



禾剛企業有限公司
HOU GUN ENTERPRISE CO., LTD.

REV	DESCRIPTION	DATE
A		210122

客戶圖面確認簽回章

TITLE
M12 A CODE-12P(F)前鎖PG9焊線式
(無溝槽+接地)

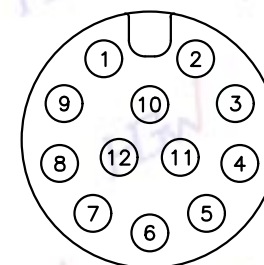
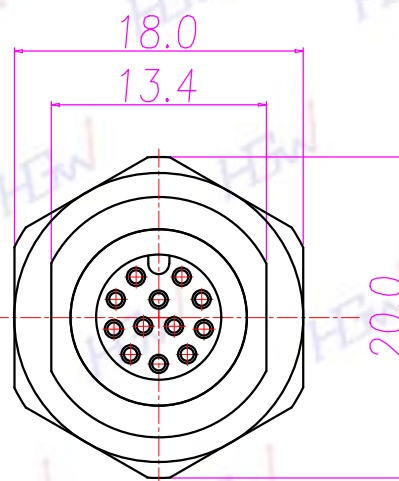
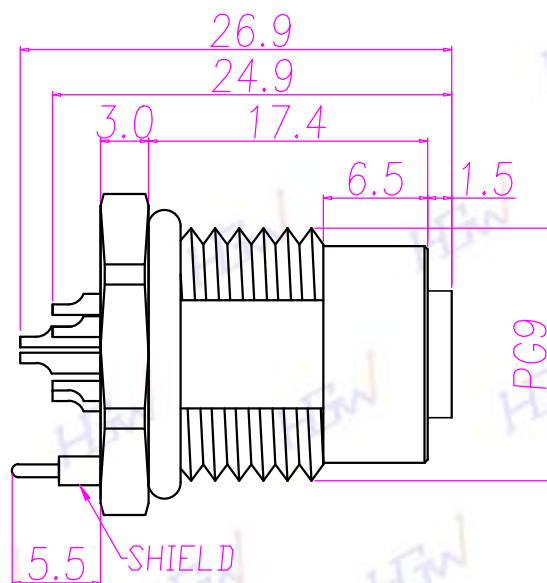
P/N: HGF2-M1212P-35-11

DWG. NO: QC9991

DR. Dan  UNIT: mm

CH. Jason  SCALE 1:1

AP. Lanny  UNLESS OTHERWISE SPECIFIED TOLERANCES:
REV. A SHEET 1/1 X ± 0.20 XXX ± 0.05
XX ± 0.10 ANGLE $\pm 1^\circ$



Pin Assignments
Front View

1.MATERIAL

- 1-1.HOUSING: PBT UL94V-0 ; COLOR: BLACK
- 1-2.CONTACT: BRASS
- 1-3.NUT: BRASS
- 1-4.SHELL: BRASS
- 1-5.O-RING: EPDM ; COLOR: BLACK

2.FINISH

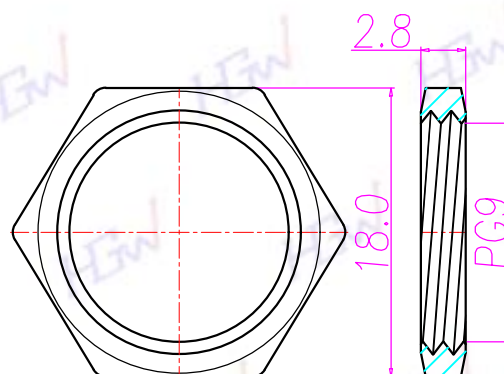
- 2-1.CONTACT: 10 MICRO INCHES MIN.
GOLD PLATED
- UNDER PLATE: NICKEL
- 2-2.NUT: NICKEL PLATED
- 2-3.SHELL: NICKEL PLATED

3.ELECTRICAL SPECIFICATION

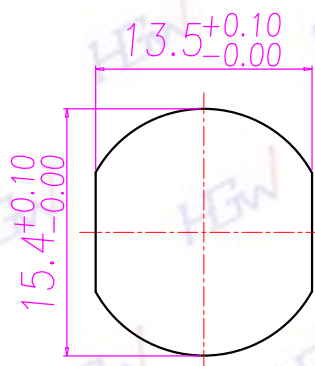
- 3-1.RATED CURRENT: 1.5A
- 3-2.RATED VOLTAGE: 30V
- 3-3.WATERPROOF: IP67

4.ENVIRONMENTAL

- 4-1.OPERATION TEMPERATURE: $-40^\circ\text{C} \sim 85^\circ\text{C}$



NUT



RECOMMEND PANEL CUT-OUT