

RoHS

REMARK:

1. CHARACTERISTICS:

- 1.1. RATED VOLTAGE: 250V
- 1.2. RATED CURRENT: 3AMP
- 1.3. CONTACT RESISTANCE: 25mohms MAX. INITIAL; 40mohms MAX. AFTER
- 1.4. INSULATION RESISTANCE: 1000Mohms MIN. at 500V DC
- 1.5. DIELECTRIC STRENGTH: 500VRMS
- 1.6. OPERATING TEMPERATURE RANGE: -55℃~85℃

2. MATERIAL:

- 2.1. INSULATORS: PBT+30% G.F(UL94V-0) BULE
- 2.2. CONTACTS: BRASS-C2800R-H, Plating: Gold Flash
- 2.3. FRONT SHELL: SPCC, 80-120u" NICKEL TOP OVER, 40-60u" COPPER UNDER PLATE.
- 2.4. BACK SHELL: SPCC, 80-120u" BRIGHT TIN TOP OVER, 40-60u" COPPER UNDER PLATE.

POS.	A	B	C	D	G	H
9	30.81	24.99	16.30	19.16	2.74	5.80
15	39.20	33.32	24.60	27.65	2.74	5.80
25	53.10	47.04	38.30	41.10	2.77	5.80
37	69.32	63.50	54.80	57.44	2.77	5.80

Ordering Information

HC-6235-02 F XX XX S X X 01

Connector
Type
F=Female
M=Male

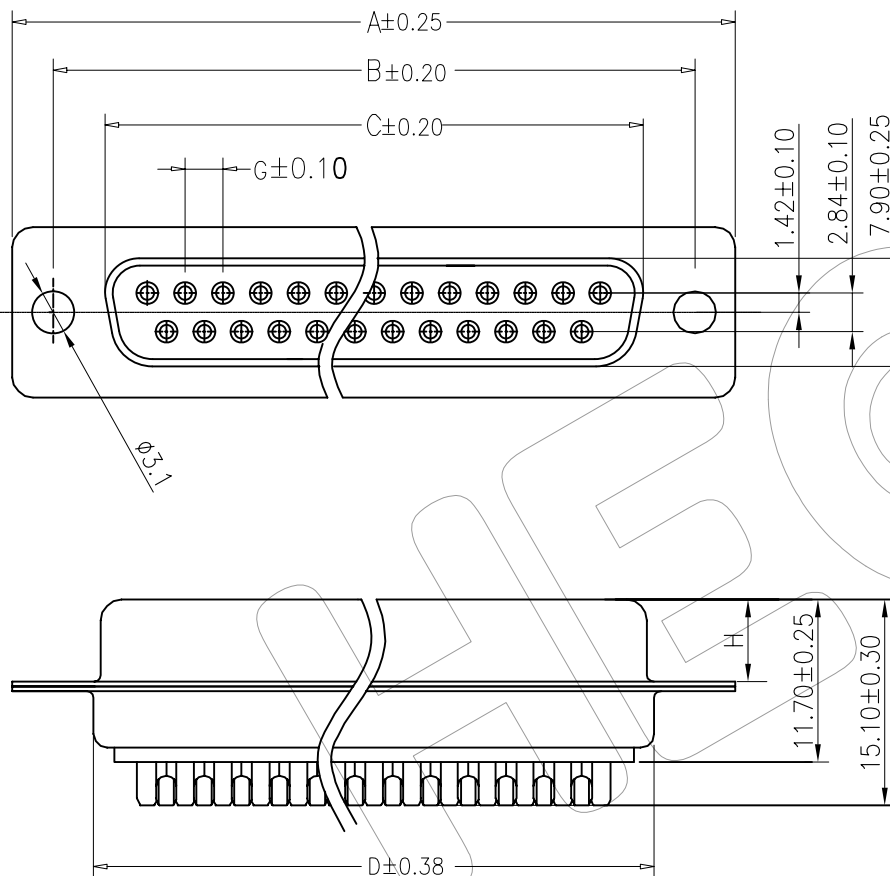
No.of
Pins
09, 15,
25, 37P

Contact
S0: Gold
G0: Gold
G3: 3U" Gold
G4: 5U" Gold

Plating
Flash/Tin
Flash
Gold

Color
B=Black
W=White
U=Blue

Packing
T: Tube
A: Tray
O: Pe Bag



OPERATION

X.X	±0.30
X.XX	±0.20
X.XXX	±0.10
Angle	±3°
DIM	TOL

DRAW

Ayang

SCALE

FIT

UNIT

mm

SIZE

A4

SHEET

1/1

PROJ.

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HECON 东莞市禾康电子有限公司
DONGGUAN HECON ELECTRONICS CO.,LTD

PART NO.

HC-6235-02FXXXXSXX01

TITLE:

DB-XXP 母传统焊线式

A0

REV

DATE

MODIFICATION DESCRIPTION

CHANGE

APPROVE