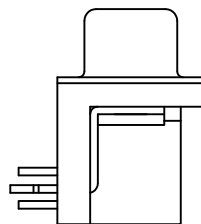
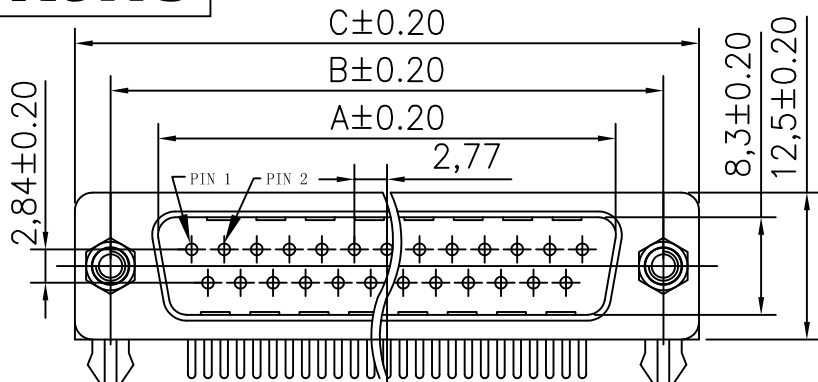


RoHS



02 Type

MATERIALS AND FINISH

SHELL : STEEL MATERIAL, NICKEL FINISHED
INSULATOR : PBT THERMOPLASTIC, 30% GLASS
FILLED, UL 94V-0 RATED, BLACK COLOR
CONTACT MATERIAL : BRASS
CONTACT FINISH : SELECTIVE GOLD FLASH
GROUNDING BRACKET : BRASS MATERIAL, TIN FINISHED
RIVETED INSERT : BRASS MATERIAL, NICKEL FINISHED
JACK SCREWS : BRASS MATERIAL, NICKEL FINISHED
WITH #4-40 THREADED ASSEMBLED

ELECTRICAL CHARACTERISTICS

CONTACT CURRENT RATING : 5.0 AMPS
CONTACT RESISTANCE : 30 MILLIOHMS MAX.
DIELECTRIC WITHSTANDING VOLTAGE : 1000 V AC MIN.
INSULATION RESISTANCE : 5000 MEGAOHMS MIN.
TEMPERATURE RATING : -55°C ~ +105°C

Ordering Information

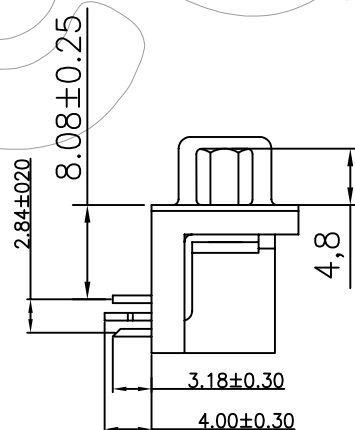
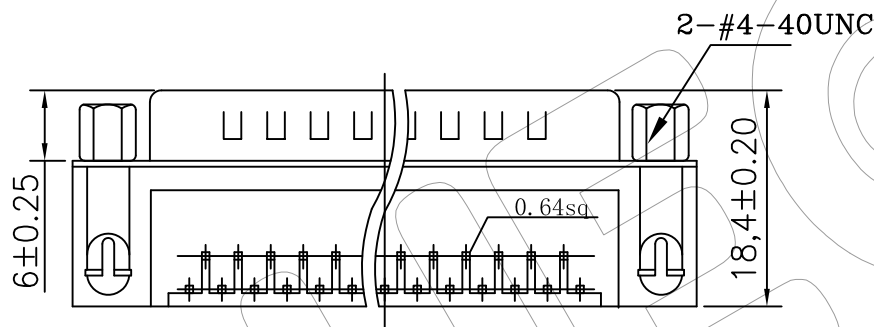
HC-6236-6 XX M R XX B 01

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

Connector Type
F=Female
M=Male

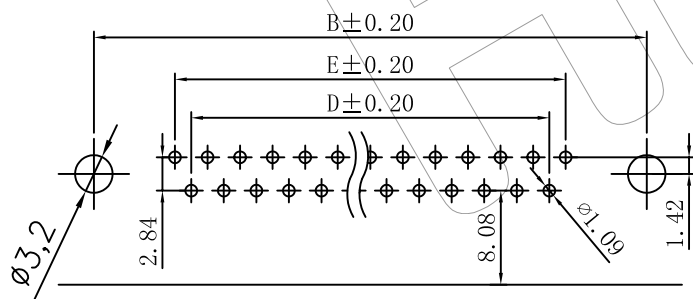
Contact Plating
S0:Gold Flash/Tin
G0:Gold Flash

Color
B=Black
W=White



01 Type

POSITION	A	B	C	D	E
09 (M, P, Q, A)	16.92	25.00	30.8	08.31	11.08
15 (M, P, Q, A)	25.30	33.30	39.3	16.62	19.39
25 (M, P, Q, A)	39.00	47.10	53.2	30.47	33.24
37 (M, P, Q, A)	55.40	63.50	69.4	47.09	49.86



EDGE OF P.C. BOARD
RECOMMENDED P.C.B LAYOUT (TOP VIEW)
TOLERANCES: ±0.05mm

OPERATION		DRAW	Ayang	SCALE	FIT	HECON 东莞市禾康电子有限公司 DONGGUAN HECON ELECTRONICS CO.,LTD	
X.X	±0.30						
X.XX	±0.20	CHECK		UNIT	mm	PART NO.	HC-6236-6XXMRXXB01
X.XXX	±0.10			SIZE	A4		
Angle	±3°	APPROVE		SHEET	1/1	TITLE:	D-SUB Connector Right Angle 9-37P Male
DIM	TOL			PROJ.	1/1		

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0		NEW DRAWING	