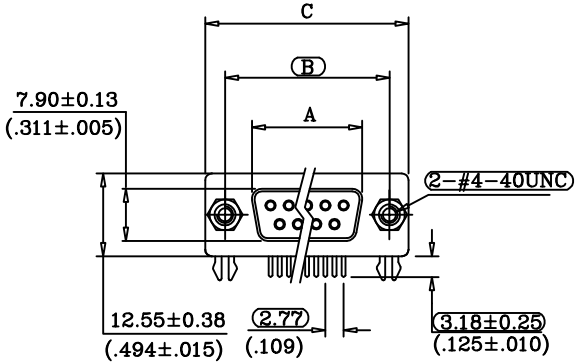
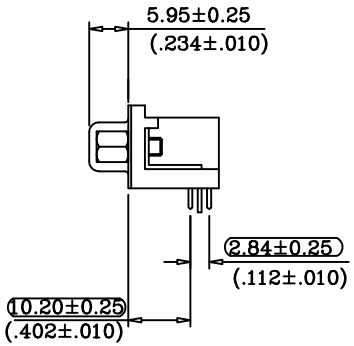
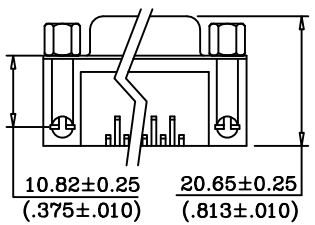






MATERIALS AND FINISH

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

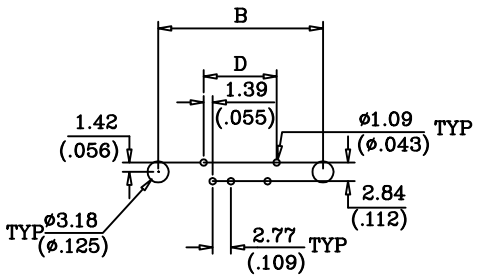
ELECTRICAL CHARACTERISTICS

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

PART NO.

206 A X XX F X X A A C 3
1 2 3 4 5 6 7 8 9 10 11

1.SERIES NO.
2.TYPE: A=Standard
3.GREEN OPTION:
E=RoHS
4.CONTACT NUMBER:
09 15 25 37
5.CONTACT TYPE:
F=Female
6.CONTACT PLATING:
G=Gold Flash Over All
7.SHELL PLATING:
T=Tin Plated
8.PROCESS OPTION:
A=Fixed W/Boardlock
9.PARTS OPTION:
A=Non Rived
10.PARTS DIMENSION
C=Fixed Hex-Screws(4.8*11.8)
11.INSULATOR:
3=Black



P.C.B LAYOUT
TOLERANCES: ±0.05mm

No. of Contact	A ±0.25 ±.010	B ±0.13 ±.005	C ±0.38 ±.015	D
09	16.33 .643	24.99 .984	30.81 1.213	11.08 .436
15	24.66 .971	33.32 1.312	39.14 1.541	19.39 .763
25	38.38 1.511	47.04 1.852	53.04 2.088	33.24 1.310
37	54.84 2.159	63.50 2.500	69.32 2.729	49.86 1.963

UNLESS OTHERWISE SPECIFIED TOLERANCE
ANG. ±2°
.00 ±0.25

SCALE: AS SHOWN | UNIT: mm
DRAWN Vicky 07/01/11
CHECKED / /
APPROVED / /
SIZE A4 | REV. A

CHANT SINCERE CO.,LTD
TEL:886-02-86471251 FAX:886-02-86472962

DRAWN NAME: D-SUB Right Angle 0.402"Footprint
PRODUCT NO. 206AXXXFXXAAC3
FILE NAME: 206AXXXFXXAAC3(H03)

REV.	DESCRIPTION	DATE