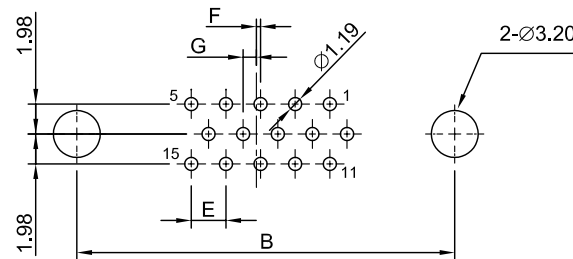
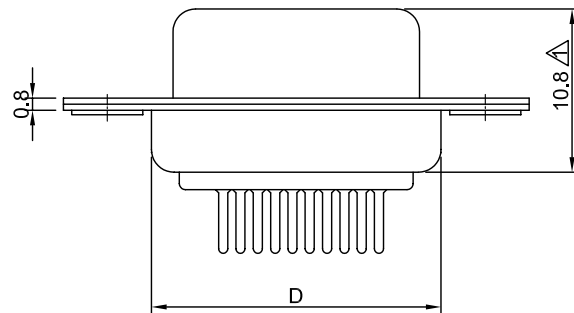
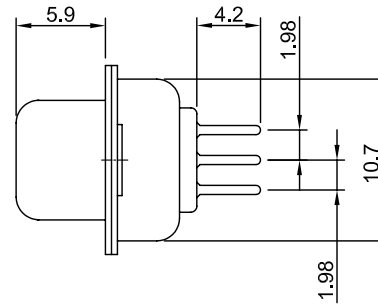
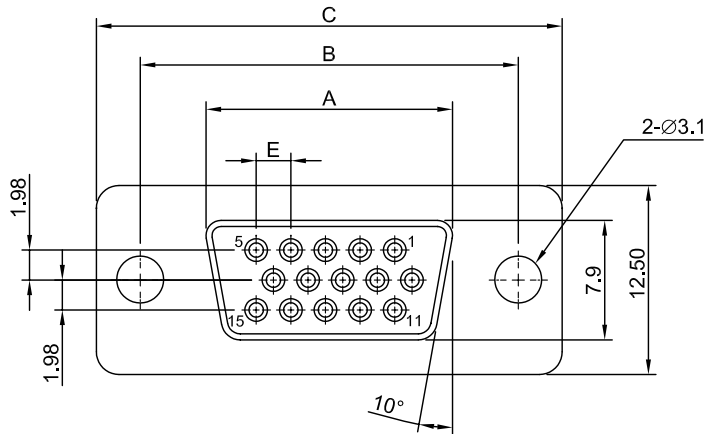


REV.	ECN.	DATE	DWN	APVD
A.1	ECN-080117-01	02/19/08	TRACY	HENRY



RECOMMENDED P.C.B. LAYOUT $\pm 0.1\text{mm}$

MATERIAL:

INSULATOR : THERMOPLASTIC, UL 94V-0.

STANDARD : PBT.

CONTACT : COPPER ALLOY.

CONTACT FINISH : GOLD OVER NICKEL.

SHELL : STEEL, NICKEL OR TIN PLATED.

SPECIFICATION:

CURRENT RATING : 2AMP.

DIELECTRIC WITHSTANDING VOLTAGE : 1000V AC FOR 1 MINUTE.

INSULATION RESISTANCE : 1000M Ω MIN. AT 500V DC.

CONTACT RESISTANCE : 15m Ω MAX.

OPERATING TEMPERATURE : -55°C ~ +105°C.

ORDER INFORMATION :

DH11 - 15 0 1 1 B 2 0 0 - R
1 2 3 4 5 6 7 8 9 10

1. SERIES:

2. POSITION:
15 26 44 62

3. CONTACT TYPE/MATERIAL:
0=FEMALE/COPPER ALLOY
1=MALE/COPPER ALLOY

4. CONTACT PLATING:
1=SELECTIVE GOLD FLASH
4=SELECTIVE 15u" GOLD
6=SELECTIVE 30u" GOLD
A=FULL GOLD FLASH

5. INSULATOR COLOR:

0=WHITE
1=BLACK
7=BLUE
9=FOR PC99 COLOR
(9PIN=GREEN, 15PIN=YELLOW,
25PIN=PURPLE)

6. INSULATOR MATERIAL:

B=PBT
C=NYLON

7. SHELL PLATING:

1=NICKEL
2=TIN
3=ZINC

8. PROCESS OPTION:

0=THRU. HOLE
1=4.0mm OPEN HEX RIVET
2=5.8mm OPEN HEX RIVET
3=6.0X3.4mm OPEN HEX
BOARDLOCK RIVET
5=2.0mm OPEN HEX RIVET

9. PARTS OPTION:

0=NON ACCESSORIES
1=REAR RIVET+FIXED
SCREWS 4.8X10.1mm
4=REAR RIVET 4#40
7=FRONT RIVET 4#40

10. GREEN PRODUCT:

R=RoHS COMPLIANT

POSITION	A ± 0.20	B ± 0.20	C ± 0.38	D ± 0.20	E	F	G
15 PIN	16.30	25.00	30.80	19.15	2.29	0.25	0.89
26PIN	24.60	33.30	39.20	27.60	2.29	0.51	0.64
44PIN	38.35	47.05	53.05	41.10	2.29	0.51	0.64
62PIN	54.80	63.50	69.40	57.40	2.41	0.58	0.62

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GENERAL TOLERANCE
X.X ± 0.25
X.XX ± 0.15
X.XXX ± 0.05
ANGLE TOLERANCE $\pm 1^\circ$
RADIUS ± 0.25
HOLE ± 0.13

DRAWN.

JEAN

DATE

11 - 18 - 2005

DRAWING NO.

C-DH0037

CUSTOMER DRAWING

CHECKED.

HENRY

DATE

11 - 19 - 2005

TITLE.

HIGH DENSITY D-SUB PCB STRAIGHT
TYPE STAMPED CONTACTS FEMALE

APPROVED.

HENRY

DATE

11 - 19 - 2005

PART NO.

DH11-XX0XXX00-R

REV

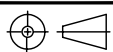
A.1

SIZE
A4

UNIT
mm

SCALE.
2 : 1

SHEET.
1 OF 1



REV.	ECN.	DATE	DWN	APVD
A.1	ECN-080117-01	02/19/08	TRACY	HENRY

MATERIAL:

INSULATOR : THERMOPLASTIC, UL 94V-0.

STANDARD : PBT.

CONTACT : COPPER ALLOY.

CONTACT FINISH : GOLD OVER NICKEL.

SHELL : STEEL, NICKEL OR TIN PLATED.

SPECIFICATION:

CURRENT RATING : 2AMP.

DIELECTRIC WITHSTANDING VOLTAGE : 1000V AC FOR 1 MINUTE.

INSULATION RESISTANCE : 1000MΩ MIN. AT 500V DC.

CONTACT RESISTANCE : 15mΩ MAX.

OPERATING TEMPERATURE : -55°C ~ +105°C.

ORDER INFORMATION :

D H 1 1 - 1 5 1 1 1 1 B 2 0 0 - R
1 2 3 4 5 6 7 8 9 10

1. SERIES:

2. POSITION:
15 26 44 62

3. CONTACT TYPE/MATERIAL:
0=FEMALE/COPPER ALLOY
1=MALE/COPPER ALLOY

4. CONTACT PLATING:
1=SELECTIVE GOLD FLASH
4=SELECTIVE 15u" GOLD
6=SELECTIVE 30u" GOLD
A=FULL GOLD FLASH

5. INSULATOR COLOR:

0=WHITE
1=BLACK
7=BLUE
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(9PIN=GREEN,15PIN=YELLOW,
25PIN=PURPLE)

6. INSULATOR MATERIAL:

B=PBT
C=NYLON

7. SHELL PLATING:

1=NICKEL
2=TIN
3=ZINC

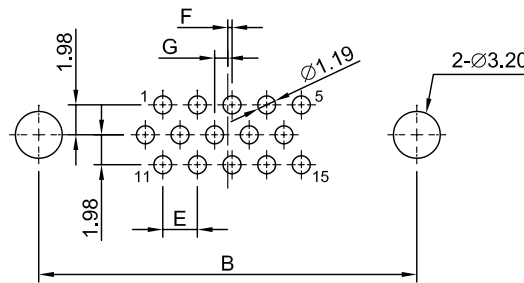
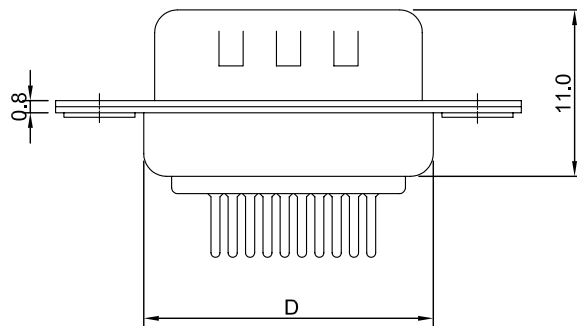
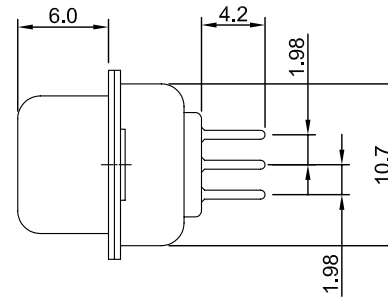
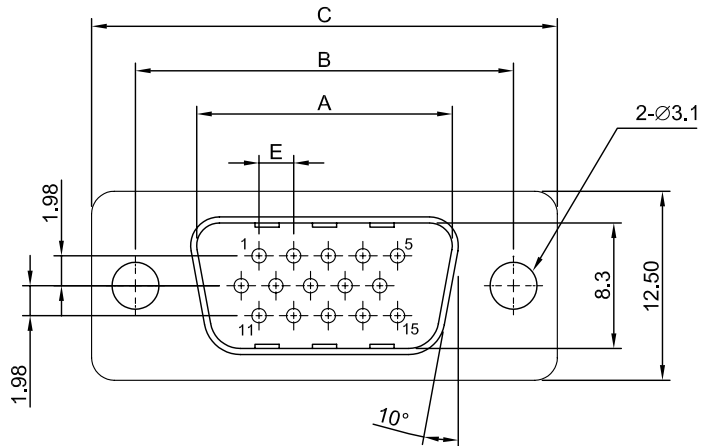
8. PROCESS OPTION:

0=THRU. HOLE
1=4.0mm OPEN HEX RIVET
2=5.8mm OPEN HEX RIVET
3=6.0X3.4mm OPEN HEX
BOARDLOCK RIVET
5=2.0mm OPEN HEX RIVET

9. PARTS OPTION:

0=NON ACCESSORIES
1=REAR RIVET+FIXED
SCREWS 4.8X10.1mm
4=REAR RIVET 4#40
7=FRONT RIVET 4#40

10. GREEN PRODUCT:
R=RoHS COMPLIANT



RECOMMENDED P.C.B. LAYOUT ±0.1mm

POSITION	A ± 0.20	B ± 0.20	C ± 0.38	D ± 0.20	E	F	G
15 PIN	16.90	25.00	30.80	19.15	2.29	0.25	0.89
26PIN	25.25	33.30	39.20	27.60	2.29	0.51	0.64
44PIN	38.95	47.05	53.05	41.10	2.29	0.51	0.64
62PIN	55.40	63.50	69.40	57.40	2.41	0.58	0.62

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GENERAL TOLERANCE
X.X ± 0.25
X.XX ± 0.15
X.XXX ± 0.05
ANGLE TOLERANCE ± 1°
RADIUS ± 0.25
HOLE ± 0.13

DRAWN.

JEAN

DATE

11 - 18 - 2005

DRAWING NO.

C-DH0038

CUSTOMER DRAWING

CHECKED.

HENRY

DATE

11 - 19 - 2005

TITLE.

HIGH DENSITY D-SUB PCB STRAIGHT
TYPE STAMPED CONTACTS MALE

APPROVED.

HENRY

DATE

11 - 19 - 2005

PART NO.

DH11-XX1XXX00-R

REV

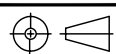
A.1

SIZE
A4

UNIT
mm

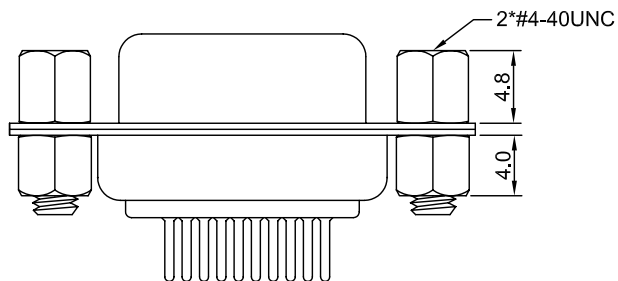
SCALE.
2 : 1

SHEET.
1 OF 1



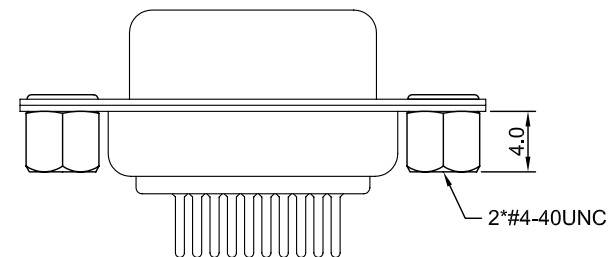
REV.	ECN.	DATE	DWN	APVD
A.1	ECN-080117-01	02/19/08	TRACY	HENRY

11



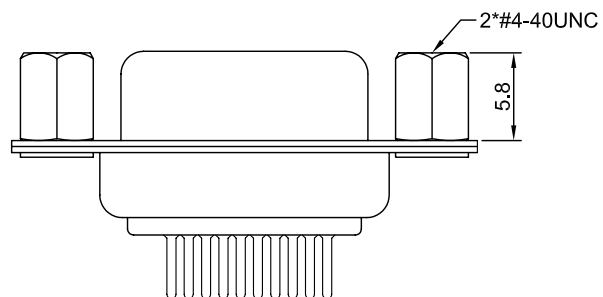
RIVETED #4-40 NUTS WITH JACK SCREWS

14



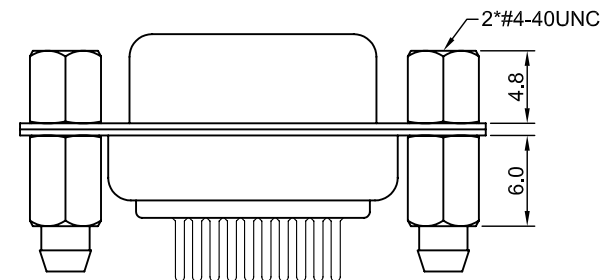
RIVETED REAR #4-40 NUTS

27



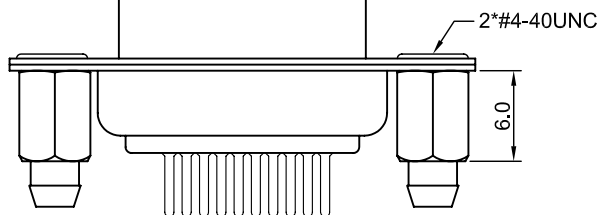
RIVETED FRONT #4-40 NUTS

31



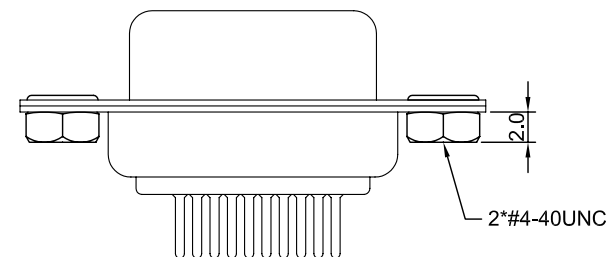
RIVETED #4-40 6.0X3.4mm STAND OFF BOARD LOCK WITH JACK SCREWS

34



RIVETED #4-40 NUTS 6.0X3.4mm STAND OFF BOARD LOCK

54



RIVETED REAR #4-40 NUTS

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GENERAL TOLERANCE
X.X ± 0.25
X.XX ± 0.15
X.XXX ± 0.05
ANGLE TOLERANCE $\pm 1^\circ$
RADIUS ± 0.25
HOLE ± 0.13

DRAWN. JEAN
CHECKED. HENRY
APPROVED. HENRY

DATE 11 - 18 - 2005
DATE 11 - 19 - 2005
DATE 11 - 19 - 2005

DRAWING NO. C-DH0036
TITLE. HIGH DENSITY D-SUB CONN STRAIGHT
PART NO. DH11-MOUNT
CUSTOMER DRAWING
REV A.1

SIZE A4
UNIT mm
SCALE. 2 : 1
SHEET. 1 OF 1

