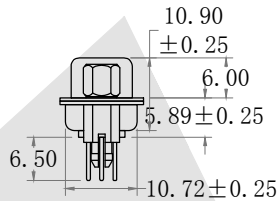
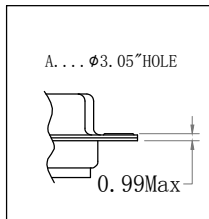
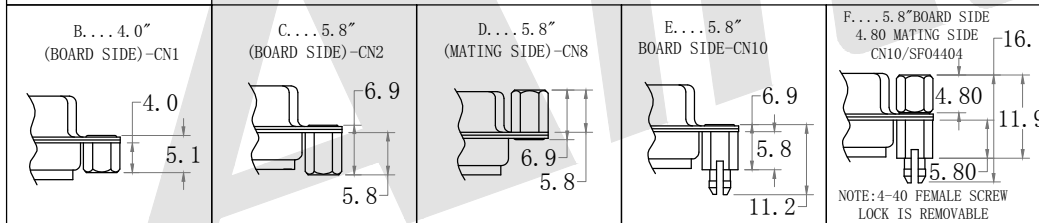


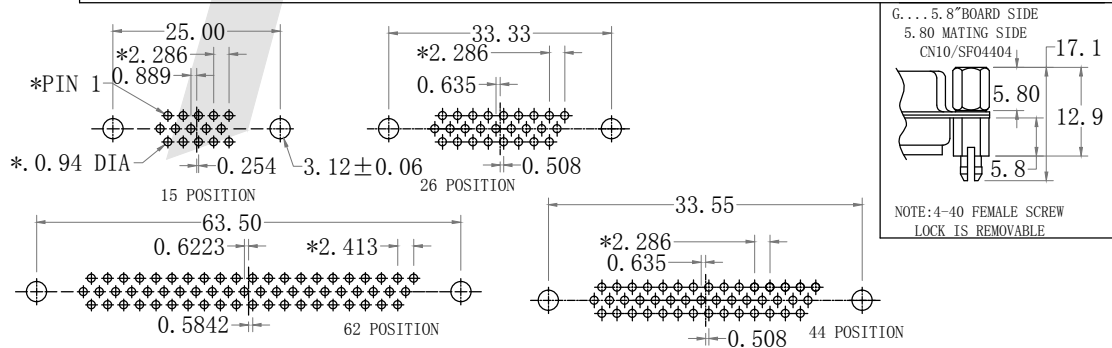
DIMENSIONS (mm)						
No. OF PINS	A	B	C	D	E	F
15	16.92	25.00	30.81	19.28	2.54	2.29
26	25.25	33.33	39.14	27.51	0.51	2.29
44	38.96	47.04	53.04	41.27	0.51	2.29
62	55.42	63.50	69.32	57.71	0.58	2.39



ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS



NOT: 4-40 FEMALE SCREW LOCK IS REMOVABLE TOLERANCE: ALL DIMENSIONS ARE ±0.25



MATERIALS AND FINISH
 SHELL: STEEL MATERIAL, FRONT SHELL NICKEL FINISHED
 BACK SHELL NICKEL FINISHED
 INSULATOR: PBT THERMOPLASTIC, 30% GLASS
 FILLED, UL 94V-0 RATED, WHITE COLOR

CONTACT MATERIAL: BRASS
CONTACT FINISH: FULL 2u" GOLD
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 Code:
 MHDP01 - F - X - X - X - X
 ① ② ③ ④ ⑤ ⑥

① MHDP Series
 ② Contact Type:

F: Female
 ③ Contact NO. :
 15=15Pin 26=26Pin
 44=44Pin 62=62Pin

⑤ Insulation Color Code:
 B: Black G: Grey
 W: White L: Blue

④ Mounting Option:

- A: Ø3.05" HOLE, NO HARDWARE
- B: 4.00" 4-40 INSERT, BOARD SIDE
- C: 5.80" 4-40 INSERT, BOARD SIDE
- D: 5.8 4-40 INSERT, MATING SIDE
- E: 5.80" 4-40 BOARD LOCK, BOARD SIDE
- F: 5.80" BOARD LOCK, BOARD SIDE 4.80" SCREW LOCK, MATING SIDE
- G: 5.80" BOARD LOCK, BOARD SIDE 5.80" SCREW LOCK, MATING SIDE

⑥ Contact Plating
 S: Selective Gold
 S1: Selective 3u" Gold
 S2: Selective 5u" Gold
 S3: Selective 10u" Gold
 S4: Selective 15u" Gold
 S5: Selective 30u" Gold
 G0: Gold flash
 G1: 3u" Gold over
 G2: 5u" Gold over
 G3: 10u" Gold over
 G4: 15u" Gold over
 G5: 30u" Gold over

Unless Otherwise specified tolerance
 X. ±0.35 X.XX: ±0.20
 X.X: ±0.25 X.XXX: ±0.15



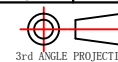
ANTENK ELECTRONICS CO., LTD
 Http://www.antenk.com
 E-mail: sales@antenk.com

SCALE: As Shown UNIT: mm

DRAW: Lv Xun Hua DATE: 05/03/2019

CHECK: BobYang DATE: 05/03/2019

TITLE: D-SUB High density PCB FEMALE MACHINE PIN (8.89mm FOOTPRINT)



DRAWING NO: MHDP01-FXXXX

PRODUCT NO: MHDP01-FXXXX

REV DESCRIPTION

DATE

1 2 3 4 5 6 7 8