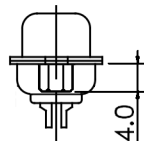
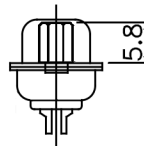


9,15,25,37 Positions

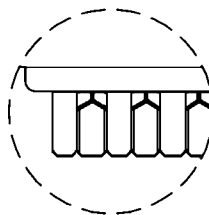
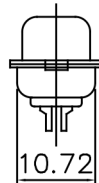
-B=Riveted #4-40unc Nut



Y=Riveted #4-40unc Nut

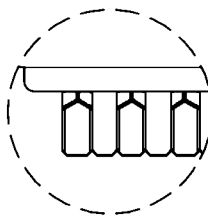


N=Ø3.05mm Clear Hole



VIEW A

50 Positions



VIEW A

RoHS COMPLIANT

REV	ECN NO.	DESCRIPTION	DATE
C		MODIFY P/N	DEC. 08. 10
D		MODIFY P/N	AUG. 11' 11
E		MODIFY DIM.	JAN. 30' 15
F		SHEEL PLATED.	OCT. 30' 20
G		REDRAW & P/N	OCT. 18' 21

Specification

Material

Insulator: Glass-Filled Thermoplastic PBT,UL94V-0

Contact: Copper alloy

Front shell: Steel, Nickel or Tin Plated

Back shell: Steel, Tin Plated

Clinch Nut: Brass, Nickel Plated

Electrical

Contact Resistance: 20 milliohms Max at 1 AMP DC.

Insulation Resistance: 1000 magohms at 500 VDC

Dielectric Withstanding Voltage: 1000 VAC/rms 60Hz for 1 minute

Current Rating: 5 AMP

Volatge Rating: 250 VAC/rms 60Hz

D x x x x x x x S1 -B
a b c d e f g h i

a. Shell Size: E=09, A=15, B=25, C=37, D=50

b. No.of Position: 09, 15, 25, 37, 50

c. Gender Type: P=Male, S=Female

d. Shell Plating: N=Nickel, T=Tin

e. Insulator Color: B=Blue, K=Black, W=White

f. Shell Dimple: 1=With Dimple(For Male Type)

2=Without Dimple

g. Front Flange Mounting: N=Ø3.05mm Clear Hole

Y=Riveted #4-40unc Nut

h. Terminal Plating: G=Gold Plated over All

T=Gold Plated on Contact &

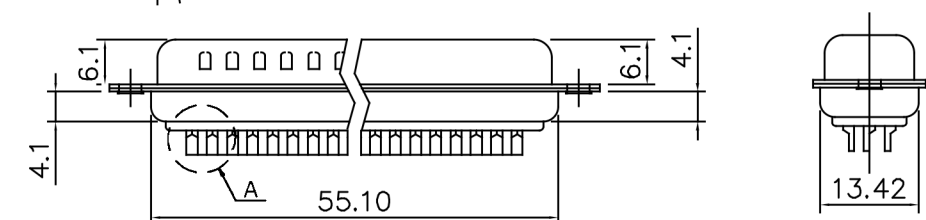
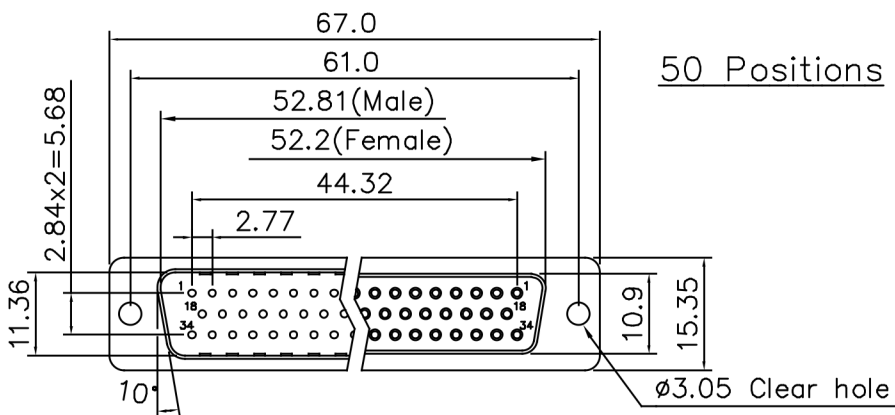
Tin Plated on Solder Tail

i. Rear Flange Mounting: Blank=Without Riveted Nut

-B=Riveted #4-40unc

Dimensions

Positions	A	B	C	D	E	F
9	30.81	24.99	16.92	16.33	11.08	19.20
15	39.14	33.32	25.50	24.66	19.39	27.70
25	53.04	47.04	38.96	38.38	33.24	41.10
37	69.32	63.50	55.42	54.84	49.86	57.30



TOLERANCE UNLESS
OTHERWISE SPECIFIED

LINEAR	ANGLE
X. ± 0.50	X° ±
.X ± 0.35	.X° ±
.XX ± 0.25	.XX° ±
.XXX±	.XXX° ±

APPD	
CHKD	
DRAW	Z.
	OCT. 18' 2021

PROJECTION

UNITS	MM
SCALE	
SIZE	A4



GOLD-TEK ELECTRIC CO., LTD.

TITLE
D-Sub Solder Type
9 ~50P Male/Female
Traditional Terminal
(傳統端子)(S1)

PART NO.
D*****S1(-B)

CAD NO.
F:\PDF\DSUB\DSUB-010602680631

SHEET
1 OF 1

圖面編號:GTKSD0450-G(1)