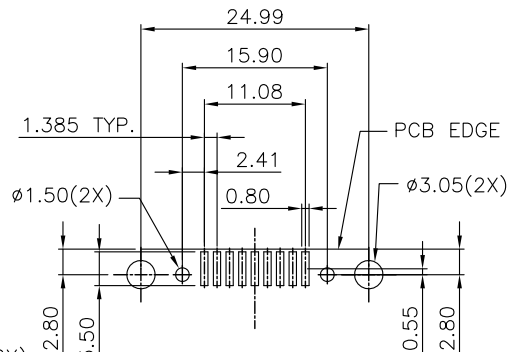
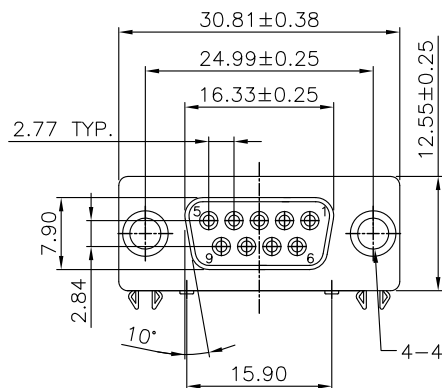




PIN NUMBER:  
1 6 2 7 3 8 4 9 5

**R** RECOMMENDED PCB LAYOUT  
TOLERANCE: ±0.05(TOP VIEW)

#### NOTES:

##### 1.MATERIAL:

HOUSING:HIGH TEMP THERMOPLASTIC,UL94V-0  
TERMINAL:PHOSPHOR BRONZE  
METAL SHELL:SPCC  
BOARD LOCK & NUT:BRASS

##### 2.PLATING:

###### TERMINAL:

CONTACT AREA:SELECTIVE GOLD(Au) PLATING  
SOLDER TAIL:TIN(Sn),THICKNESS=100 MICROINCH MIN.(2.54 MICROMETER MIN.)  
UNDER PLATE:NICKEL(Ni),THICKNESS=50 MICROINCH MIN.(1.27 MICROMETER MIN.)

###### METAL SHELL:

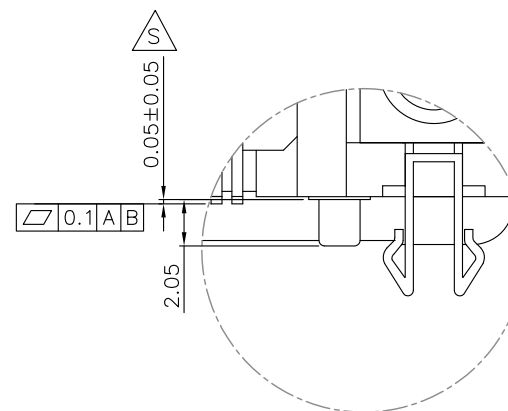
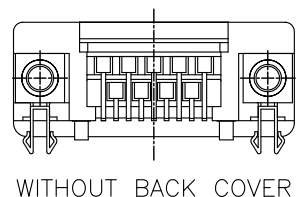
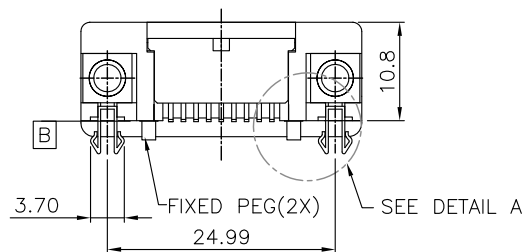
NICKEL(Ni),THICKNESS=80 MICROINCH MIN.(2.032 MICROMETER MIN.)  
UNDER PLATE:COPPER(Cu),THICKNESS=40 MICROINCH MIN.(1.016 MICROMETER MIN.)

###### BOARD LOCK:

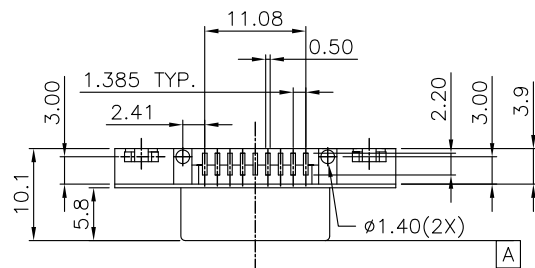
TIN(Sn),THICKNESS=80 MICROINCH MIN.(2.032 MICROMETER MIN.)  
UNDER PLATE:NICKEL(Ni),THICKNESS=50 MICROINCH MIN.(1.27 MICROMETER MIN.)

NUT:NICKEL(Ni),THICKNESS=50 MICROINCH MIN.(1.27 MICROMETER MIN.)

##### 3.RECOMMENDED PCB THICKNESS:1.60±0.05mm



DETAIL A  
SCALE 3:1



**RoHS Compliant**

TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

煜倫股份有限公司

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

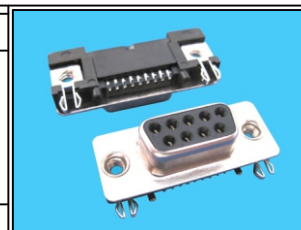
SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X, ±  
.X ± 0.30  
.XX ± 0.20  
.XXX ± 0.10  
ANG ± 3°



#### ORDER INFORMATION

DW-SNZ2-09-LF  
SERIES | T | LEADFREE  
CLIP  
NUT  
FEMALE

DESCRIPTION: D SUBMINIATURE, RIGHT ANGLE  
SURFACE-MOUNT LOW PROFILE 9 POSITION, FEMALE