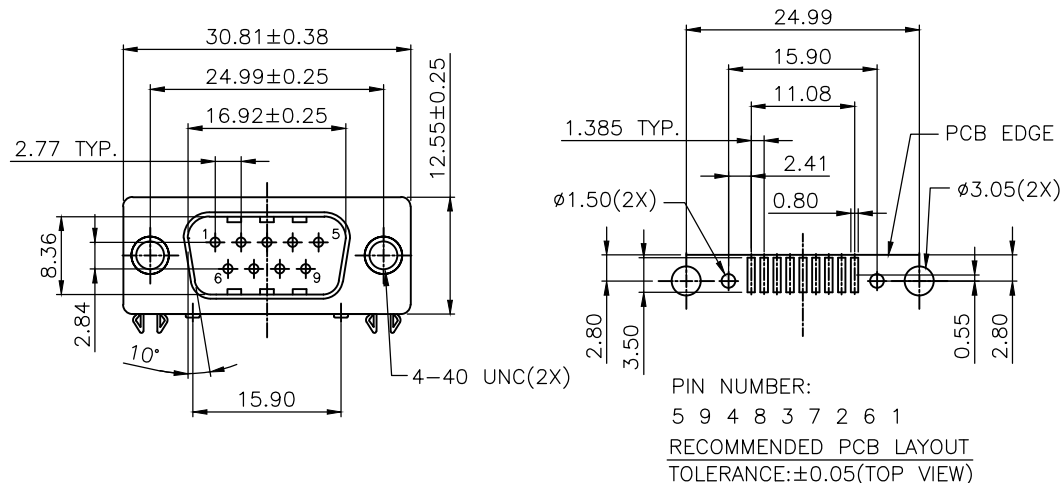




NOTES:

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.)

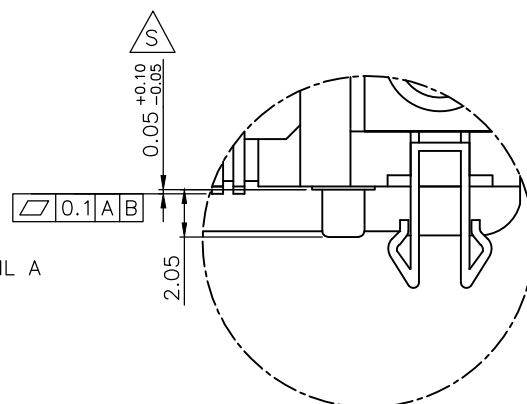
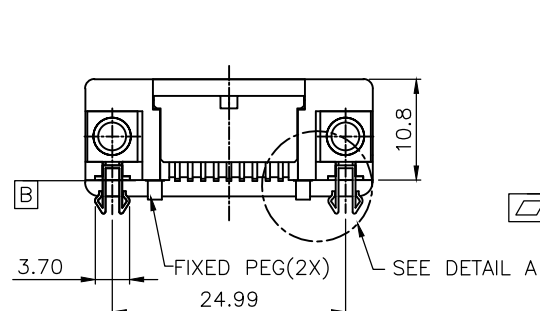
BOARD LOCK:

TIN (Sn), THICKNESS=80 MICROINCH MIN. (2.032 MICROMETER MIN.)

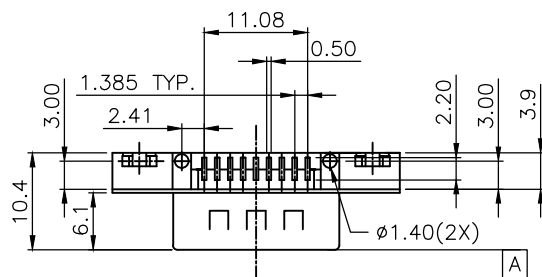
UNDER PLATE: NICKEL (Ni), THICKNESS=50 MICROINCH MIN. (1.27 MICROMETER MIN.)

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

3. RECOMMENDED PCB THICKNESS: 1.60 ± 0.05 mm



DETAIL A
SCALE 3:1



RoHS Compliant

TOLERANCES ARE

DRAWING BY CY

X, ±

CHECKED BY GENIUS

.X ± 0.30

UNIT / mm

SCALE 1:1

.XX ± 0.20

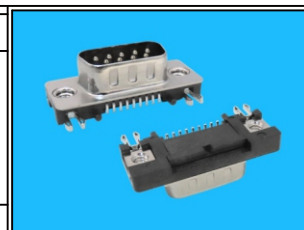
DATE

.XXX ± 0.10

ANG ± 3°

SIZE A4

PPOJECTION



ORDER INFORMATION

DW-PNZ2-09-LF
SERIES | | | LEADFREE
| | | 09 WAY
| | | CLIP
| | | NUT
| | | MALE

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

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

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