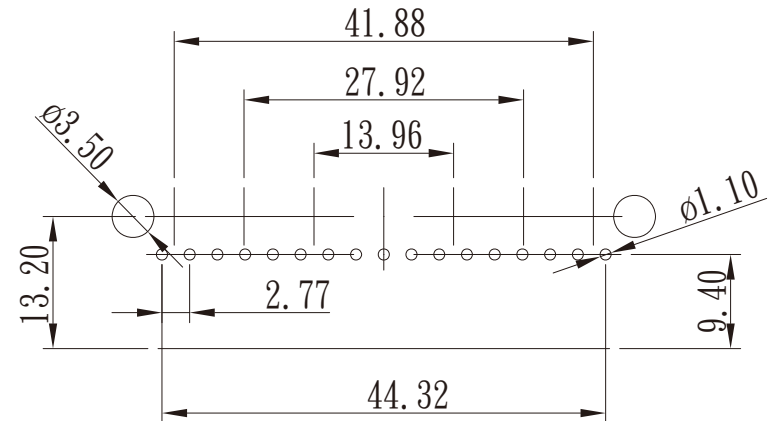
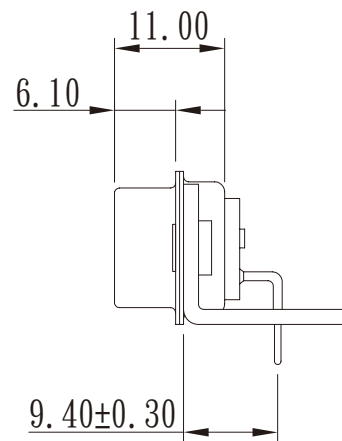
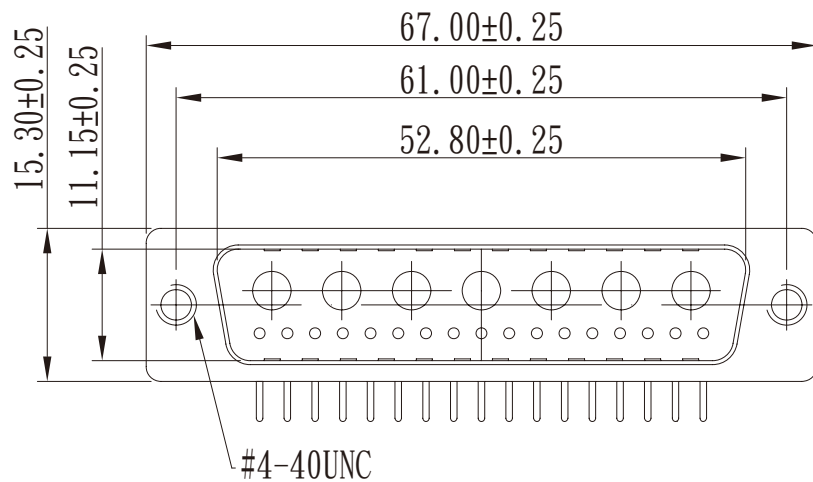




PCB LAYOUT

MATERIALS AND FINISH

SHELL : STEEL MATERIAL, FRONT SHELL TIN FINISHED

BACK SHELL TIN FINISHED

DIMPLES ON PLUG ONLY

INSULATOR : PBT THERMOPLASTIC, 30% GLASS FILLED,

UL 94V-0 RATED, BLACK COLOR

SIGNAL CONTACT : COPPER ALLOY, 30u" GOLD PLATED

HIGH POWER CONTACT : COPPER ALLOY, 50u" GOLD PLATED

ELECTRICAL CHARACTERISTICS

HIGH POWER CONTACT CURRENT RATING :40 AMPS

HIGH POWER CONTACT RESISTANCE : 1.0 mΩ MAX.

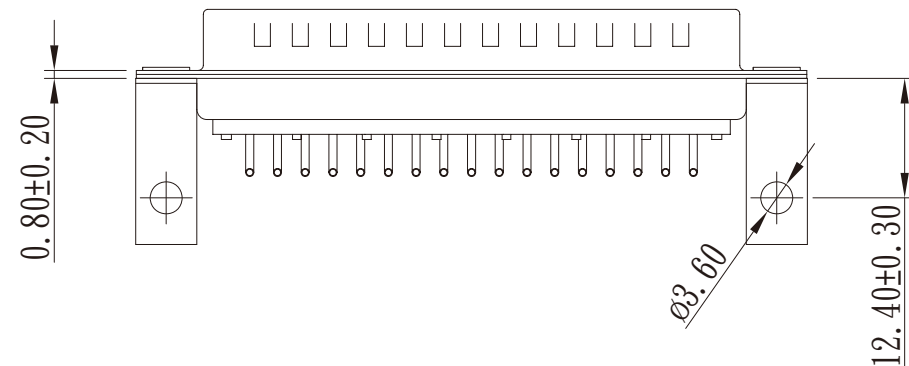
SIGNAL CONTACT CURRENT RATING : 7.5 AMPS

SIGNAL CONTACT RESISTANCE : 2.7 mΩ MAX.

DIELECTRIC WITHSTANDING VOLTAGE : 1000 V AC FOR 1 MINUTE

INSULATION RESISTANCE : 5GΩ MIN.

TEMPERATURE RATING : -55°C ~ +125°C



RoHS Compliant

TOLERANCES ARE

DRAWING BY CY

X.±

CHECKED BY GENIUS

.X±

UNIT / mm

SCALE 1 : 1

.XX±

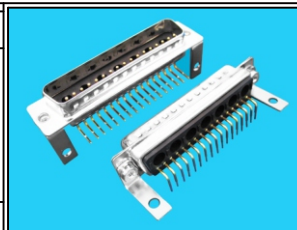
.XXX±

ANG±

DATE

SIZE A4

PPOJECTION



ORDER INFORMATION

DWR-P00LN-24W7-LF

SERIES
NUT
BRACKET
MALE
24W7
LEADFREE

DESCRIPTION:

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com