



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, FULL GOLD FLASH
HIGH POWER CONTACT: COPPER ALLOY, FULL GOLD FLASH

ELECTRICAL CHARACTERISTICS

HIGH POWER CONTACT CURRENT RATING : 40 A
 HIGH POWER CONTACT RESISTANCE : 1.0 mΩ MAX.
 SIGNAL CONTACT CURRENT RATING : 5.0 A
 SIGNAL CONTACT RESISTANCE : 10 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

MORETHANALL
 PCB CONNECTORS
 Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X. ± 0.40

.X ± 0.30

.XX ± 0.20

.XXX ± 0.10

ANG ± 5°

PJECTION

照片框

ORDER INFORMATION

DWS-S40-21W4-LF

SERIES | 21W4 | LEADFREE
 40Amps
 FEMALE

DESCRIPTION: