



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

DRAWING BY CY

X ± 0.40

CHECKED BY GENIUS

.X ± 0.30

UNIT / mm

SCALE 1 : 1

.XX ± 0.20

DATE

.XXX ± 0.10

ANG ± 5°

SIZE A4

PJECTION

照片框

ORDER INFORMATION

DWS-S40-13W3-LF
 SERIES | 13W3 | LEADFREE
 40Amps
 FEMALE

DESCRIPTION:

www.morethanall.com