



MATERIALS AND FINISH

SHELL : STEEL MATERIAL, FRONT SHELL NICKEL FINISHED
 BACK SHELL NICKEL 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

PJECTION

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

照片框

ORDER INFORMATION

DWS-P40-17W2-LF
 SERIES | | LEADFREE
 | | 17W2
 | 40Amps
 MALE

DESCRIPTION: