



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 AMPS

HIGH POWER CONTACT RESISTANCE : 1.0 mΩ MAX.

SIGNAL CONTACT CURRENT RATING : 5.0 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

DWS-P40-07W2-LF
 LEADFREE
 RoHS Compliant



PART NO. DWS-P40-07W2

DWG NO. DWS-P40-07W2

FILE NO.

CHECKED BY CY

DRAWING BY

TOLERANCES ARE

- X ± 0.4
- .X ± 0.3
- .XX ± 0.2
- .XXX ± 0.1
- ANG

DESCRIPTION:

焯倫股份有限公司

UNIT / mm

SCALE 1:1

PROJECTION

AREA

REVISIONS

DATE