



**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

**ELECTRICAL CHARACTERISTICS**

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

**RoHS Compliant**

TOLERANCES ARE

**MORETHANALL**  
 PCB CONNECTORS  
 Cable ASSEMBLIES

DRAWING BY CY

X, ± 0.40

CHECKED BY GENIUS

.X, ± 0.30

UNIT / mm

SCALE 1 : 1

.XX, ± 0.20

.XXX, ± 0.10

DATE

ANG ±

SIZE A4

PPOJECTION



**ORDER INFORMATION**

**DWS-P-17W2-LF**

SERIES | LEADFREE  
 17W2  
 MALE

**煜倫股份有限公司**

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DESCRIPTION: