



**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**

CONTACT CURRENT RATING : 7.5 AMPS

CONTACT RESISTANCE : 10 mΩ MAX.

DIELECTRIC WITHSTANDING VOLTAGE : 1000 V AC MIN.

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.±  
 .X±  
 .XX±  
 .XXX±  
 ANG±

PJECTION

照片框

**ORDER INFORMATION**

DSM-S-37-LF  
 SERIES | LEADFREE  
 37 WAY  
 FEMALE

DESCRIPTION: