



**ELECTRICAL CHARACTERISTICS**  
 CONTACT CURRENT RATING: 0.5 AMPERE  
 DIELECTRIC WITHSTANDING VOLTAGE: 250 VAC  
 INSULATION RESISTANCE: 500 MEGOHMS MIN.  
 CONTACT RESISTANCE: 80 MILLIOHMS MAX.

**MATERIALS**  
 CONTACTS: COPPER ALLOY  
 INSULATOR: THERMOPLASTIC 94V-0  
 SHELL: COLD ROLLER STEEL

**FINISHES**  
 CONTACT: 30 μ" MIN. GOLD ON MATING END;  
 ALL UNDERPLATED NICKEL  
 SHELL: NICKEL OVER COPPER

**ENVIRONMENT**  
 OPERATION TEMPERATURE: -55°C TO + 85°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 ±

PPOJECTION

照片框

**ORDER INFORMATION**

VHC-PF2-036-LF  
 SERIES | LEADFREE  
 | 36 WAY  
 | IDC  
 | MALE

DESCRIPTION: