

**RECOMMENDED P C BOARD LAYOUT**

( 36 POSITION ONLY ) TOLERANCE: ±0.05

**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**

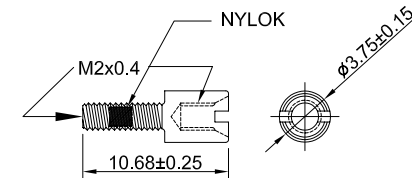
CONTACT: 30 μ" MIN. GOLD ON MATING END;  
 TIN ON TERMINATION END;  
 ALL UNDERPLATED NICKEL  
 SHELL: NICKEL OVER COPPER

**ENVIRONMENT**

OPERATION TEMPERATURE: -55°C TO + 85°C

**NOTES**

1. MATERIAL: STEEL, NICKEL PLATED.
2. SHIP WITH TWO STAND-OFFS



REFERRAL TORQUE = 2 kgf-cm ~ 2.5 kgf-cm

**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

P PROJECTION

X. ± 0.25  
 .X ± 0.20  
 .XX ± 0.15  
 .XXX ±  
 ANG ±

照片框

**ORDER INFORMATION**

VHC-SRNH-036-LF  
 SERIES | | | LEADFREE  
 | | | 36 WAY  
 | | | HEX SCREW  
 FEMALE | NUT  
 | | DIP 90°

DESCRIPTION: VHDCI 0.8mm R/A Receptacle Connectors