

● **MATERIALS: (RoHS Compliant)**

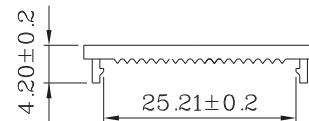
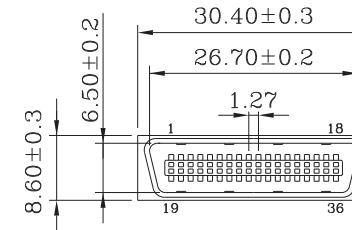
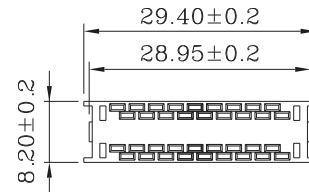
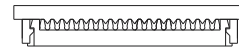
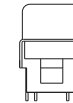
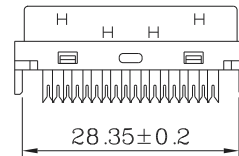
Housing And Cover: Plastic Thermoplastic  
 P.B.T UL94V-0 Black  
 Contacts: Phosphor Bronze Gold  
 Selective Plated  
 Front Shell: Steel Nickel Plated  
 Over Copper

● **ELECTRICAL CHARACTERISTICS:**

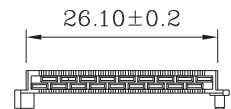
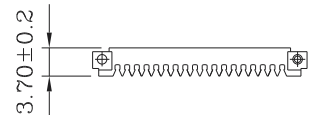
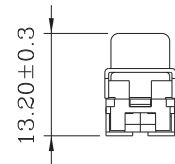
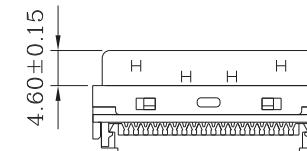
Contact Current Rating: 0.5 Amp  
 Dielectric Withstanding Voltage: 500V AC  
 Insulation Resistance: >500MΩ/Min  
 Contact Resistance: 35mΩ/Max  
 Operation Temperature: -55°C ~ +85°C

**CONTACT FINISHES:**

5u" Gold Selective Plating



Termination Cover  
(1 Places)



Wire Holder  
(2 Places)

**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

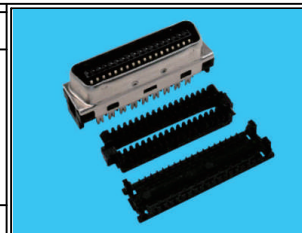
UNIT/mm SCALE 1:1

DATE

SIZE A4

PJECTION

X. ±  
 .X ±  
 .XX ±  
 .XXX ±  
 ANG ±



**ORDER INFORMATION**

**HPC-PF-036-LF**  
 SERIES | LEADFREE  
 36 WAY  
 IDC  
 MALE

DESCRIPTION: 1.27mm (.050") Ribbon 36Pos Cable Plug  
 Connector I.D.C Assembly Type