

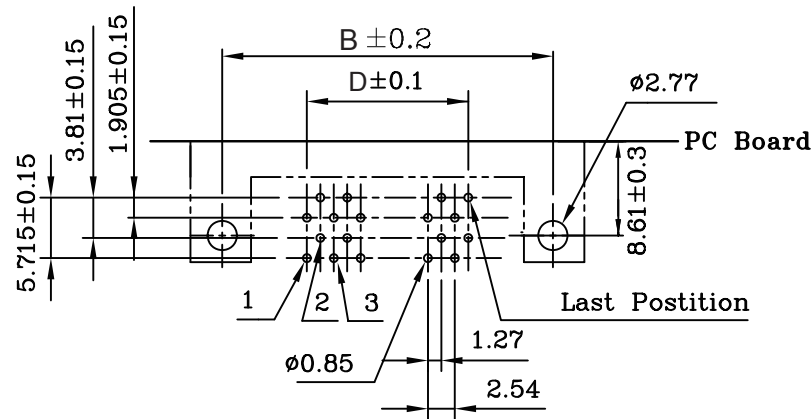
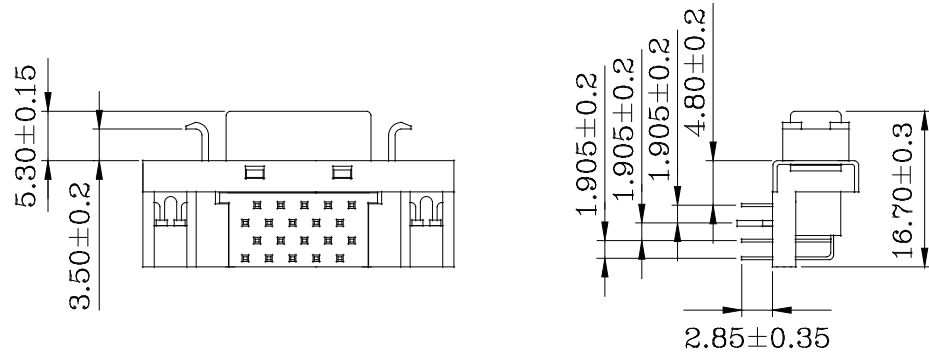
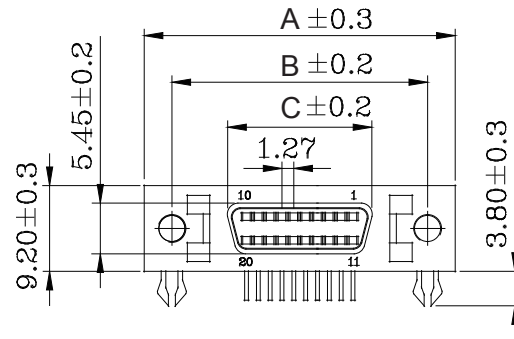
• **MATERIALS:(RoHS Compliant)**

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

• **ELECTRICAL CHARACTERISTICS:**

Contact Current Rating: 1 Amp  
Dielectric Withstanding Voltage: 500V AC  
Insulation Resistance: >500MΩ/Min  
Contact Resistance: 35mΩ/Max  
Operation Temperature: -55°C ~ +105°C

Circuits	A	B	C	D
20	33.50	27.45	15.64	11.43
26	37.21	31.24	19.46	15.24
40	46.00	40.15	28.25	24.13
50	52.43	46.50	34.70	30.48
68	63.86	57.93	46.13	41.91



PCB LAYOUT



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RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT/mm

SCALE 1:1

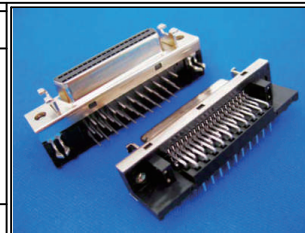
DATE

SIZE A4

PJECTION

TOLERANCES ARE

X. ±  
.X ±  
.XX ±  
.XXX ±  
ANG ±



ORDER INFORMATION

HPD-SRL-xxx-LF

SERIES | LOCK | DIP 90° | FEMALE  
020-068WAY | LEADFREE

DESCRIPTION: 1.27mm (.050") Pin Type  
Receptacles Headers Right-Angle Mount Type