

Note:

1. Material:

- 1.1 Insulator: High temperature thermoplastic with g.f, UL94v-0
- 1.2 Contact: Copper alloy, t=0.25mm
- 1.3 Shell: Spcc, t=0.40mm, 50P Front-shell t=0.60mm

2. Specification:

- 2.1 Current rating: 1 A Max.
- 2.2 Dielectric withstanding voltage: 750 V(ac) for 1 min.
- 2.3 Contact resistance: 30 mΩ Max.
- 2.4 Insulation resistance: 1000 MΩ Min.
- 2.5 Total mating force: 9.0 Kgf Max.
- 2.6 Total unmating force: 1.0 Kgf Min.
- 2.7 Temperature range: -55°C~85°C

PART NO.	A±0.25	B±0.2	C±0.2	D±0.1	
CD-SL-14	43.92	35.99	25.2	12.96	
CD-SL-24	54.71	46.79	36.0	23.76	
CD-SL-36	67.69	59.74	48.9	36.72	
CD-SL-50	82.78	74.85	64.0	51.84	

RoHS Compliant

TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

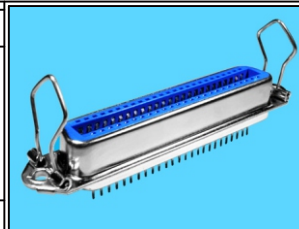
DRAWING BY CY  
CHECKED BY GENIUS  
UNIT / mm SCALE 1 : 1  
DATE

X, ±  
.X ±  
.XX ±  
.XXX ±  
ANG ±

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SIZE A4 PPROJECTION



ORDER INFORMATION

CD-SL-xx-LF  
SERIES | LEADFREE  
14~50WAY  
LATCH  
FEMALE

DESCRIPTION: