



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: 5.0 Kgf Min.

2.7 Temperature range: -55°C~85°C

PART NO.	A±0.2	B±0.2	C±0.2	D±0.03	E±0.2
CD-S-14	43.92	35.99	25.2	12.25	11.9
CD-S-24	54.71	46.79	36.0	12.25	11.9
CD-S-36	67.69	59.74	48.9	12.25	11.9
CD-S-50	82.78	74.85	64.0	12.25	11.9

RoHS Compliant

TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X, ±  
.X ± 0.30  
.XX ± 0.20  
.XXX ± 0.10  
ANG ± 1°



ORDER INFORMATION

CD-S-xx-LF  
SERIES | LEADFREE  
14-50WAY  
FEMALE

煜倫股份有限公司

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DESCRIPTION: