



PC BOARD LAYOUT

Note:

1.Material:

- 1.1 Insulator: High Temperature thermoplastic with g.f,UL94V-0
- 1.2 Contact: Copper alloy,t=0.20mm
- 1.3 Shell: Spcc,t=0.30mm

2.Specification:

- 2.1 Current rating: 5 A Max.
- 2.2 Dielectric withstanding voltage: 750 v(ac) for 1 min.
- 2.3 Contact resistance: 30 mW Max.
- 2.4 Insulation resistance: 1000MW Min.
- 2.5 Total mating force: 7.0 Kgf Max.
- 2.6 Total unmating forcr: 1.5 Kgf Min.
- 2.7 Temperature range: -55°C~85°C

PART NO	A±0.25	B±0.20	C±0.20	D±0.20	E±0.20	F±0.25	G±0.25	H±0.25	I±0.10	J±0.25	K±0.25
DDL-SGZ-09	30.81	24.99	16.92	7.90	16.80		12.55	2.77	2.84		
DDL-SGZ-15	39.25	33.32	24.66	7.90	16.80		12.55	2.77	2.84		
DDL-SGZ-19	44.80	38.86	30.00	7.90	16.80		12.55	2.77	2.84		
DDL-SGZ-23	50.30	44.30	35.30	7.90	16.80		12.55	2.77	2.84		
DDL-SGZ-25	53.04	47.04	38.38	7.90	16.80		12.55	2.77	2.84		
DDL-SGZ-37	69.50	63.50	54.84	7.90	16.80		12.55	2.77	2.84		

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PJECTION

X. ±
.X ±
.XX ±
.XXX ±
ANG ±

照片框

ORDER INFORMATION

DDL-SGZ-xx-LF
SERIES | T LEADFREE
| 09~37 WAY
| CLIP
| GOLD
| FEMALE

DESCRIPTION: