

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: 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: 7.0 Kgf Max.
- 2.6 Total unmating force: 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±0.30	F±0.25	G±0.25	H±0.05	I±0.10
DC-S-09	30.81	24.99	16.35	7.9	17.5		12.55	2.77	2.84
DC-S-15	39.25	33.32	24.51	7.9	17.5		12.55	2.77	2.84
DC-S-25	53.04	47.04	38.35	7.9	17.5		12.55	2.77	2.84
DC-S-37	69.50	63.50	54.84	7.9	17.5		12.55	2.77	2.84

All Connectors

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RoHS Compliant

DRAWING BY CY
CHECKED BY GENIUS
UNIT/mm SCALE 1:1
DATE
SIZE A4

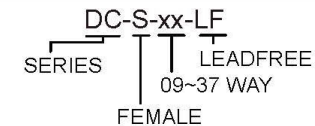
TOLERANCES ARE

X ±
.X ± 0.30
.XX ± 0.20
.XXX ± 0.10
ANG ±

P PROJECTION



ORDER INFORMATION



DESCRIPTION: D TYPE CRIMP FEMALE