

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: 10.0 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	J ±0.25	K ±0.25
HDC-S-15	30.81	24.99	16.33	7.9	16.0		12.55	2.29	3.96		
HDC-S-26	39.25	33.32	25.25	7.9	16.0		12.55	2.29	3.96		
HDC-S-44	53.10	47.10	38.38	7.9	16.0		12.55	2.29	3.96		
HDC-S-62	69.50	63.50	54.84	7.9	16.0		12.55	2.29	3.96		
HDC-S-78	67.10	61.00	52.43	10.74	16.0		15.3	2.41	6.24		

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

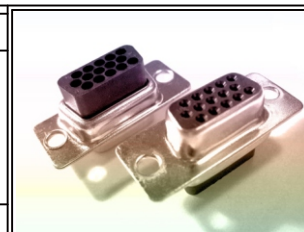
SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

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



ORDER INFORMATION

HDC-S-xx-LF
SERIES | LEADFREE
15~62 WAY
FEMALE

DESCRIPTION: HI DEN D-SUB CRIMP FEMALE