



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

HDC-S-xx-LF  
LEADFREE  
RoHS Compliant

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		



PART NO. HDC-S-xx

DWG NO. HDC-S-xx

FILE NO.

APPROVED BY CY

DRAWING BY

TOLERANCES ARE  
.X±0.3  
.XX±0.2  
.XXX±0.1  
AWG

DESCRIPTION: HI DEN D-SUB CRIMP FEMALE

煜倫股份有限公司

UNIT / mm

SCALE 1:1

PROJECTION

AREA

REVISIONS

HK

DATE