



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 mW Max.
- 2.4 Insulation resistance: 1000 MW Min.
- 2.5 Total mating force: 8.0 Kg Max.
- 2.6 Total unmating force: 1.5 Kg Min.
- 2.7 Temperature range: -55°C~85°C

HDE-Sx-xx-LF
LEADFREE
S:SEMI-GOLD
G:FULL-GOLD

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±0.20
HDE-Sx-15	30.81	24.99	16.33	8.0	16.5		12.55	2.29	3.96
HDE-Sx-26	39.25	33.32	24.66	8.0	16.5		12.55	2.29	3.96
HDE-Sx-44	53.04	47.04	38.38	8.0	16.5		12.55	2.29	3.96
HDE-Sx-62	69.50	63.50	54.84	8.0	16.5		12.55	2.41	3.96

MORETHANALL
CONNECTORS
ASSEMBLIES

PART NO. HDE-Sx-xx

DWG NO. HDE-Sx-xx

FILE NO.

UNIT / mm

SCALE 1:1

APPROVED BY CY

DRAWING BY

PROJECTION



TOLERANCES ARE

.X ± 0.3
.XX ± 0.20
.XXX ± 0.10
AWG

DESCRIPTION:

HI DEN D-SUB SOLDER FEMALE

AREA

REVISIONS

HK

DATE

煜倫股份有限公司