



Note:
 1. Material:
 1.1 Insulator: High temperature thermoplastic with g.f, UL94v-0
 1.2 Contact: Copper alloy, $t=0.20$ mm
 1.3 Shell: Spcc, $t=0.30$ mm
 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: $-55^{\circ}\text{C} \sim 85^{\circ}\text{C}$

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		
DS-PS-09	30.81	24.99	16.92	8.38	15.30		12.55	2.77	2.84		
DS-PS-15	39.25	33.32	25.25	8.38	15.30		12.55	2.77	2.84		
DS-PS-19	44.80	38.86	30.60	8.38	15.30		12.55	2.77	2.84		
DS-PS-23	50.30	44.30	35.90	8.38	15.30		12.55	2.77	2.84		
DS-PS-25	53.04	47.04	38.96	8.38	15.30		12.55	2.77	2.84		
DS-PS-37	69.50	63.50	55.42	8.38	15.30		12.55	2.77	2.84		



PART NO. DS-PS-xx

DWG NO. DS-PS-xx

FILE NO.

UNIT / mm

SCALE 1:1

APPROVED BY CY

DRAWING BY

PROJECTION

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

DESCRIPTION:

D-SUB SOLDER MALE

AREA	REVISIONS	HK	DATE

煜倫股份有限公司