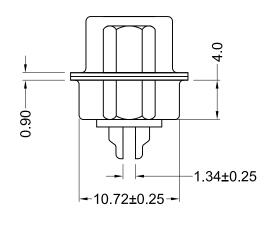


Ordering Information				
Part Number	Contact Area Plating Finish			
K85X-EA-9P-KJ	Gold Flash (standard)			
K85X-EA-9P-KJ15	15u" Gold (15 option)			
K85X-EA-9P-KJ30	30u" Gold (30 option)			



## Material And Finish

Shell: Steel Material, Nickel Plated

Insert: PBT Thermoplastic, Black Color, 30% Glass Filled, UL 94V-0 Rated

Contact Material: Plug - brass

Contact Plating:

Standard:

Gold flash on mating end, tin on termination end, with entire contact nickel underplated

-15 Option:

15u" gold on mating end, tin on termination end, with entire contact nickel underplated

-30 Option:

30u" gold on mating end, tin on termination end, with entire contact nickel underplated

## Electrical Specifications

Contact Current Rating: 2A

Rated Voltage: 30V RMS

Dielectric Withstanding Voltage: 1000V (rms) AC for 1 minute

Insulation Resistance: more than 1000 Megohm at 500V DC

Dielectric Withstanding Voltage-1000 VAC rms for 1 minute

Contact Resistance: 13 milliohm max.

Operating Temperature -55°C to +105°C





X.X ± 0.25 X.XX ± 0.15 Unless Stated Otherwise

Tolerances

REV.	DATE	DESCRIPTION	REV. BY	CHK. BY	DRAWN BY	DATE
A1 A2	12/06/07 12/31/17	New Drawing ECO #17-030	WILL H. G. Serrato	H. MA C. Furumasu	WILL H.	12/06/07
7.02	12/01/11	200 //11 000	G. Contaio	o. r dramada	4 1	UNITS
					<del>((Φ)</del> €-+	

K85X-EA-9P-KJ

Vertical Soldercup Mount D-Sub,

9 pin male, JS, RoHS Compliant

