

Boardlock not shown in this view

Material And Finish

Shell: Steel, Nickel plated

Insulator: PBT with glass-fiber reinforcement, UL 94V-0 rated, color-black

Contact Material:

Socket - Phosphor Bronze

Plating Options:

(Standard) Gold flash on mating end, tin on termination end with nickel underplate

-15: 15 u" Gold on mating end, tin on termination end with nickel underplate

-30: 30 u" Gold on mating end, tin on termination end with nickel underplate

Electrical Specifications

Rated Current: 2A

Rated Voltage: 30V RMS

Dielectric Withstanding Voltage: 500 V (rms) AC for 1 minute

Insulation Resistance: more than 1000 Megohm at 500 V DC

Contact Resistance: 13 milliohm max.

Temperature Rating: -55°C to +105°C

Part Number	Contact Area Plating Finish
K88X-ED-9S-BR	Gold Flash (standard option)
K88X-ED-9S-BR15	15u" Gold (15 option)
K88X-ED-9S-BR30	30u" Gold (30 option)

RoHS COMPLIANT



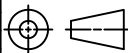
Tolerances
X.X ± 0.25
X.XX ± 0.15
Unless Stated
Otherwise

REV.	DATE	DESCRIPTION	REV. BY	CHK. BY	DRAWN BY	DATE
A1	02/13/06	New Drawing	R. Aguirre	H. MA	R. Aguirre	02/10/06
A2	1/24/08	ECO# 07-052	WILL H.	H. MA		
A3	12/08/10	ECO# 10-091	S. Vien	H. MA		
A4	12/31/17	ECO #17-035	G. Serrato	C. Furumasu		

K88X-ED-9S-BR

D-Sub, Vertical, 9 Pin Female, RoHS Compliant

Formed Contacts, w/ Boardlocks



UNITS
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