



**Material and Finish**

Shell: steel, Nickel Plated  
 Insulator: PBT with glass-fiber reinforcement, UL 94V-0 rated, color - black  
 Contact Material: brass  
 Contact Plating Options:  
 Standard: gold flash on both contact area and soldertails with entire contact nickel underplated

**Electrical Specifications**

Rated Current: 2A  
 Rated Voltage: 30V RMS  
 Dielectric Withstanding Voltage: 1000V AC (rms) for 1 min.  
 Insulation Resistance: more than 1000 Megohm at 500V DC  
 Contact Resistance: 13 milliohm max.  
 Operating Temperature: -55°C to +105°C

Ferrite Specifications	
Measured Value(OHM)	Test Frequency
20 MIN.	25 MHz.
50 MIN.	100 MHz.

**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	02/03/11	New Drawing	S. Vien	H. MA	S. Vien	04/01/10
A2	12/31/17	ECO#17-035	H. MA	C. Furumasu		

**KF88X-CC-37P-BRJ**

Vertical D-Sub, 37 Pin Male, RoHS Compliant  
 Ferrite, Boardlocks, JS, Machined pins

