

**1.0/2.3 Female Bulkhead Connector For PCB Receptacle****MODEL: IB-CC411-KYEB****Interface:**

According to	IEC 61169-29; CECC 22230; DIN47297
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**Electrical:**

Characteristic Impedance	75 ohm
Frequency Range	DC-4GHz
VSWR	N/A
Dielectric Withstanding Voltage	$\geq 750$ V R.M.S,at sea level
Working Voltage	$\leq 350$ V R.M.S,at sea level
Dielectric Resistance	$\geq 1000$ M $\Omega$
Contact Resistance	Center Contact $\leq 4$ m $\Omega$ Outer Contact $\leq 2.5$ m $\Omega$

**Mechanical:**

Center contact retention	15N min
Durability	Mating cycles $\geq 250$

**Material and plating:**

	Material	Plating
Body	Brass	Au
Insulator	PTFE	—
Center conductor	Phosphor bronze	Au
Lock nut	Brass	Ni

**Environmental:**

Temperature Range	-65°C ~ +165°C
RoHS	Compliant

**Drawing:**

