



**SPECIFICATIONS**

- Current Rating: 2 AMP
- Contact Material: Phosphor Bronze
- Contact Resistance: 30MΩmin. At DC 100V
- Housing Material: 30% Glass filled PBT UL94V-0
- Insulator Resistance: 1000MΩmin at DC 500V
- Withstanding: AC 1000V for 1 minute
- Operating Temp: -55°C ~ +105°C

Series	Gender	Mounting	Contacts	Pitch	Loaded Rows	Plating	Type
CED	2	C	XX	B1	X	SGX	XX
DIN41612	2-C=Female IDC		32,64	B1=2.54 Pitch (for 1.27mm Flat Cable)	4=A+B 5=A+C	SG=Selective Gold 1=30u" (level 1) 2=10-20u" (level 2) 3=Flash (level 3)	C=96 pos C2=48 pos

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	10/15/06
				Checked	Lizzy	10/15/06
				Drawn	Tina	10/15/06
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
						UNIT: mm

**Central Components Manufacturing**  
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Part No.: **CED-2-C-32-B1-5-SGX-C2**

Description: DIN41612 I.D.C. Type, 3 Rows Female