



**SPECIFICATIONS**

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

**NOTE:**  
 .85mm Ribbon Cable Required if 3 Rows are Loaded

Series	Gender	Mounting	Contacts	Pitch	Loaded Rows	Plating 2	Type
CED	2	C	XX	B1	X	SGX	XX
DIN41612	2-C=Female IDC		32, 48, 64, 96	B1=2.54 Pitch (for 1.27mm Flat Cable)	4=A+B 5=A+C 7=A+B+C	SG=Selective Gold 1=30u" (level 1) 2=10-20u" (level 2) 3=Flash (level 3)	C=96 POS Max. C2=48 POS Max. C3=30 POS Max.

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
A	PNT, Note	10/27/10	Greg	Approved	Howard	10/15/06
				Checked	Lizzy	10/15/06
				Drawn	Tina	10/15/06
				0.0 $\pm$ 0.35	0.00 $\pm$ 0.20	Angles $\pm$ 3'
				UNIT: mm		

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Part No.: **CED-2-C-64-B1-5-SGX-C**

Description: DIN41612 IDC Type, 3 rows female