



**SPECIFICATIONS**  
 Voltage Rating: 50V AC/DC  
 Current Rating: 0.4A AC/DC  
 Contacts: Phos Bronze  
 Contact Resist: 20 milliohm max  
 Housing & Slider: Thermoplastic UL 94V-0  
 Insulation Resist: 500 milliohm min  
 Relative Humidity: 93%+40°C  
 Mounting Tabs: Brass Tin Plated  
 Withstanding: 200VAC/min.  
 Operating Temp: -25°C to +85°C

Series	Pitch (mm)	Type	Positions	Style	Plating	Option
CFPC	050	EM1150Z	XX	RBS	XX	XX
FPC/FFC connector (Flat Printed Flat Flex Cable)	050=0.50	See spec Zero insertion force	04-60	RBS=Bottom Contact R/A SMT	TN=Tin GDY=Gold X=Flash blank, 3, 5μ"	TR=Reel TB=Tube

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	08/10/02
				Checked	Lizzy	08/10/02
				Drawn	Tina	08/10/02
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

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Part No.: **CFPC-050-EM1150Z-XX-RBS-XX-XX**

Description: FPC/FFC connector, 0.5mm pitch

