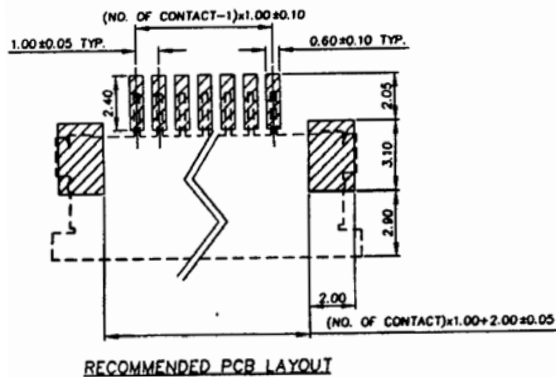


**SPECIFICATIONS**

Operating voltage: 250VAC max.  
 Current rating: 1 amp  
 Contact material: Phosphor bronze  
 Contact plating: 100μ" bright tin, MIL-T-10727, type 1, over 50μ" copper underplate to MIL-C-14550  
 Contact resistance: 20 milliohms min.  
 Insulation resistance: 5000 megohms min. @ 1000 VDC between adjacent contacts (75°F and 50% R.F.)  
 Insulation material: LCP, glass-reinforced thermoplastic, UL94V-0  
 Insulator color: Natural  
 Withstanding: 1000 VAC min. rms (at sea Level)



Series	Pitch	Type	Contacts	Style	Plating	Options
CFPC	100	C	XX	RB	TN	XX
FPC connector	100=1.00mm 030=0.30mm 050=0.50mm 125=1.25mm	C type	04 to 50	R=Right angle V=Vertical U=Upper contacts B=Bottom contacts	TN=Tin over nickel GD1=Gold 1μ" over nickel GD3=Gold 3μ" over nickel	[blank]=None TR=Tape & reel pkg TB=Tube pkg

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	09/10/98
				Checked	Lizzy	09/10/98
				Drawn	Tina	09/10/98
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

**Central Components Manufacturing**  
 440 Lincoln Blvd., Middlesex, New Jersey 08846  
 Phone 732 469-5720 888 288-5152 Fax 732 469-1919

Part No.: **CFPC-100-C-XX-RB-TN-XX**

Description: FPC connector, 1.00mm pitch, ZIF style, right-angle, bottom contacts