



SPECIFICATIONS

Current Rating: 0.3A
 Pitch: 0.5mm
 Shell Material: Stainless Steel
 Base Insulator: Resistant Plastic
 Ground Plate: Stainless Steel
 Lock Spring: Stainless Steel
 Cover Shell: Stainless Steel
 Cover Insulator: Resistant Plastic
 Contact Resistance: 40 Ohm Max
 Insulation Resistance: 100M Ohm Min
 Impedance: Connector=100 Ohm
 FFC=100 Ohm
 Withstanding: AC 250V Minute

Dimensions							
XX	A	B	C	D	E	F	G
41	31.25	27.60	21.00	23.40	30.80	35.30	24.30
51	36.25	32.60	26.00	28.40	35.80	40.30	29.30

Item	Name	Material
1	Base Shell	Stainless Steel
2	Base Insulator	Resistant Plastic
3	Ground Plate	Stainless Steel
4	Lock Spring	Stainless Steel

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	12/30/10
				Checked	Lizzy	12/30/10
				Drawn	Tina	12/30/10
				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.: **CCFC-FFC-050-1005-XX**

Description: 0.5mm Center FFC Connector