



Specifications:
 Current Rating: 1A AC,DC
 Voltage Rating: 250V AC,DC
 Contact Resistance: 20m ohm.Max **20M**
 Insulation Resistance: 1000M ohm.Min
 Withstanding Voltage: 500V AC/Minute
 Operating Temperature Range: -40°C ~ +105°C

Material:
 Insulator: PBT(UL94V-0)
 Insulator Color:Black
 Contact: Brass,Gold Plated Over Nickel
 Shell:Spcc,Nickel Plated **or Tin Plated**

Number of Contacts	Dim											
	A	prior 20/06	B	prior 20/06	C	prior 20/06	D	prior 20/06	E	prior 20/06	F	prior 20/06
9	30.80	30.80	25.00	25.00	16.35	16.35	11.08	11.08	10.16	10.16	-	11.68
15	39.14	39.14	33.30	33.30	24.75	24.75	19.39	19.39	17.78	17.78	-	19.30
25	53.05	53.05	47.04	47.04	38.35	38.35	33.24	33.24	30.48	30.48	-	32.00
37	69.32	69.32	63.50	63.50	54.75	54.75	49.86	49.86	45.72	45.72	-	47.24

Note: Dimension in red represents old dimension

RoHS Compliant

				DRAWN: JAMIE	GENERAL TOLERANCE: .X=±0.30 .XX=±0.20 ±0.25	<h1 style="color: red; text-align: center;">CnC Tech</h1> <p style="text-align: center;">Industrial Cable and Connector Technology</p>		
				CHECKED: JERRY	UNIT: MM			DESCRIPTION: D-SUB IDC FEMALE FLAT CABLE CONNECTOR
	05-FEB-2020			APPROVAL: RORY	SCALE: 1:1	PART NO: 410F0-XX-1-00		
REV	DATE	FILE	BY		PROJECTION:			