



Specifications:
 Current rating:1.0A AC/DC
 Voltage rating:30V AC/DC
 Contact resistance:20m ohm max. **20M ohm**
 Withstanding Voltage:1000V AC/minute **500V**
 Insulation resistance:500M ohm min. **1000M ohm min.**
 Temperature Rating:-40°C ~ +105°C
 Materials:
 Insulator:PBT (UL94V-0)
 Contact:Copper Alloy **Brass**
 Plating:Selective Gold Plated **Over Nickel**

Circuits	Dim					
	A	prior 20/06	B	prior 20/06	C	prior 20/06
6	5.08	5.08	13.07	12.98	6.35	-
8	7.62	7.62	15.61	15.52	8.89	-
10	10.16	10.16	18.15	18.06	11.43	-
12	12.70	12.70	20.69	20.60	13.97	-
14	15.24	15.24	23.23	23.14	16.51	-
16	17.78	17.78	25.77	25.68	19.05	-
18	20.32	20.32	28.31	28.22	21.59	-
20	22.86	22.86	30.85	30.76	24.13	-
24	27.94	27.94	35.93	35.84	29.21	-
26	30.48	30.48	38.47	38.38	31.75	-
30	35.56	35.56	43.55	43.46	36.83	-
34	40.64	40.64	48.63	48.54	41.91	-
40	48.26	48.26	56.25	56.16	49.53	-
44	53.34	53.34	61.33	61.24	54.61	-
50	60.96	60.96	68.95	68.86	62.23	-
60	73.66	73.66	81.65	81.56	74.93	-
64	78.74	78.74	86.73	86.64	80.01	-

Note: Dimension in red represents old dimension

RoHS Compliant

				DRAWN:	GENERAL TOLERANCE: .X=±0.20 ±0.25 .XX=±0.15 ±0.20	<h1 style="text-align: center; color: red;">CnC Tech</h1> <p style="text-align: center;">Industrial Cable and Connector Technology</p>	
				CHECKED:	UNIT: MM		
					SCALE:1:1	2.54mm IDC Pulg Dip Type	SIZE
	05-FEB-2020			APPROVAL:	SHEET: 1 / 1	PART NO:	A4
REV	DATE	FILE	BY		PROJECTION:	3040-XX-00	