

Specifications:

Current rating:1.0A AC/DC

Voltage rating:250V AC/DC

Contact resistance:20m ohm max.

Withstanding Voltage:500V AC/minute

Insulation resistance:1000M ohm min.

Temperature Rating:-40°C ~ +105°C

Materials:

Insulator:PBT (UL94V-0)

Standard Color:Black

Contact:Copper Alloy

Finish:Selective Gold Plated

Dimension Information:

Circuits	Dim.A	Dim.B	Circuits	Dim.A	Dim.B
6	5.08	12.30	30	35.56	42.78
8	7.62	14.84	34	40.64	47.86
10	10.16	17.38	36	43.18	50.40
12	12.70	19.92	40	48.26	55.48
14	15.24	22.46	44	53.34	60.56
16	17.78	25.00	50	60.96	68.18
18	20.32	27.54	56	68.58	75.80
20	22.86	30.08	60	73.66	80.88
24	27.94	35.16	64	78.74	85.96
26	30.48	37.70			

Mating Part Number

3020-ALL	3010-XX-001-11-XX	3010-XX-001-13-XX
3010-XX-002-13-XX	3010-XX-003-13-XX	

RoHS Compliant

DRAWN:

JAMIE

CHECKED:

JERRY

APPROVAL:

RORY

GENERAL TOLERANCE:

.X=±0.20

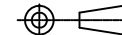
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UNIT: MM

SCALE:1:1

SHEET: 1 / 2

PROJECTION:



CnC Tech

Industrial Cable and Connector Technology

DESCRIPTION:

2.54MM Flat Cable IDC Socket With Strain Relief

PART NO:

3030-XX-0103-00

SIZE

A4

REV	DATE	FILE	BY
	05-FEB-2020		