



Specifications:
 Current rating:1.0A AC/DC
 Voltage rating:30V AC/DC
 Contact resistance:20m ohm max.
 Withstanding Voltage:1000V AC/minute
 Insulation resistance:500M ohm min.
 Temperature Rating:-40°C ~ +105°C

Materials:
 Insulator:PBT (UL94V-0)
 Contact:Copper Alloy
 Plating:Selective Gold Plated

Pos.	Dim. A	Dim. B	Dim. C	Pos.	Dim. A	Dim. B	Dim. C
6	13.07	6.35	5.08	26	38.47	31.75	30.48
8	15.61	8.89	7.62	30	43.55	36.83	35.56
10	18.15	11.43	10.16	34	48.63	41.91	40.64
12	20.69	13.97	12.70	40	56.25	49.53	48.26
14	23.23	16.51	15.24	44	61.33	54.61	53.34
16	25.77	19.05	17.78	50	68.95	62.23	60.96
18	28.31	21.59	20.32	60	81.65	74.93	73.66
20	30.85	24.13	22.86	64	86.73	80.01	78.74
24	35.93	29.21	27.94				

RoHS Compliant

REV	DATE	FILE	BY
	05-FEB-2020		

DRAWN:	GENERAL TOLERANCE: .X=±0.20 .XX=±0.15
CHECKED:	UNIT: MM SCALE:1:1
APPROVAL:	SHEET: 1 / 1 PROJECTION:

CnC Tech Industrial Cable and Connector Technology	
DESCRIPTION: 2.54mm IDC Pulg Dip Type	SIZE A4
PART NO: 3040-XX-00	

A
B
C
D