

SPECIFICATIONS

Current Rating: 3Amps
Insulation Resistance: 1000MΩ Min
Contact Resistance: 20mΩ Max
Withstanding Voltage: AC 1000V
Operation Temperature: -40°to+105°
Contact Material: Brass
Insulator Material: Polyester(UL 94V-0)
Contact plating: Gold Flash
Standard: PA6T
Max.Processing Temp: 240°C for30-60seconds
(260°Cfor10seconds)

P/N	PIN	DIM.A	DIM.B
XY-IDC2.54-2*3P	2*3	5.08	7.62
XY-IDC2.54-2*4P	2*4	7.62	10.16
XY-IDC2.54-2*5P	2*5	10.16	12.70
XY-IDC2.54-2*6P	2*6	12.70	15.24
XY-IDC2.54-2*7P	2*7	15.24	17.78
XY-IDC2.54-2*8P	2*8	17.78	20.32
XY-IDC2.54-2*9P	2*9	20.32	22.86
XY-IDC2.54-2*10P	2*10	22.86	25.40
XY-IDC2.54-2*12P	2*12	27.94	30.48
XY-IDC2.54-2*13P	2*13	30.48	33.02
XY-IDC2.54-2*14P	2*14	33.02	35.56
XY-IDC2.54-2*15P	2*15	35.56	38.10
XY-IDC2.54-2*16P	2*16	38.10	40.64
XY-IDC2.54-2*17P	2*17	40.64	43.18
XY-IDC2.54-2*18P	2*18	43.18	45.72
XY-IDC2.54-2*20P	2*20	48.26	50.80
XY-IDC2.54-2*22P	2*22	53.34	55.88
XY-IDC2.54-2*25P	2*25	60.96	63.50
XY-IDC2.54-2*30P	2*30	73.66	76.20
XY-IDC2.54-2*32P	2*32	78.74	81.28

RECOMMEND P.C.B LAYOUT
PCB TOLERANCE:±0.05 (TOP VIEW)

DIMENSION IN mm		厦门市辛译精密电子有限公司			
TOLERANCE UNLESS OTHERWISE SPECIFIED		Xiamen XinYi Xyconn Electronics Co.,Ltd			
.X±0.3	X.*± 5°	APR.	Alex	TITLE: 2.54DC3-NPIn H8.9 180# PC3.2 L11.5 6T	
.XX±0.2	.X*± 1	CHK.	Jack	DWG NO. XY-IDC2.54-2*NP	
.XXX±0.1	.XX*± 0.5	DRA.	Can	PROJ. 	CUSTOMER DRAWING
				SIZE A4	SCALE 1:1