

Recommended P.C.B Layout

MATERIAL

Insulator : NYLON 46
 Contact Pin : Brass

SPECIFICATION

Current Rate : 1 AMP
 Insulation Resistance : 5000MΩMin. at DC 500V
 Contact Resistance : 20mΩMax. at DC 100mA
 Dielectric Voltage : AC 500V for one minute
 Operation Temperature : -40°C to + 105°C

POLES	DIM E	POLES	DIM E
		18	21.59
2	1.27	19	22.86
3	2.54	20	24.13
4	3.81	21	25.40
5	5.08	22	26.67
6	6.35	23	27.94
7	7.62	24	29.21
8	8.89	25	30.48
9	10.16	26	31.75
10	11.43	27	33.02
11	12.70	28	34.29
12	13.97	29	35.56
13	15.24	30	36.83
14	16.51	31	38.10
15	17.78	32	39.37
16	19.05	33	40.64
17	20.32		

RoHS Compliant

All Connectors

www.allconnectors.de
 Tel.: 0049 711 7009508
 70734 Tübingen - Germany

info@allconnectors.de
 Fax: 0049 711 7009504
 Kettenstr. 25

DRAWING BY CY
CHECKED BY GENIUS

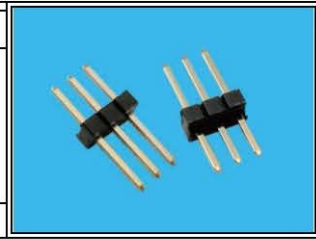
UNIT/mm SCALE 1:1

DATE

SIZE A4 PROJECTION

TOLERANCES ARE

X ±
 X ± 0.30
 XX ± 0.15
 XXX ±
 ANG ± 3°



ORDER INFORMATION

PA-D10xxxxxy-1Xxx-LF

SERIES: PA-D10
 CONTACT: 040:4.0mm
 BASE: 1.0mm

DIP 180°
 DIP 1X02:02WAY
 DIP 1X33:33WAY
 LEADFREE
 23:2.3mm

DESCRIPTION: PIN HEADER 1.27*1.27mm STRAIGHT TYPE, SINGLE ROW