

Recommended P.C.B Layout

**MATERIAL**

Insulator : NYLON 6T  
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

1. 2: Dual rows  
Plastic Height=1.0mm
2. No. of contacts per row
3. G: Gold flash  
T: Tin plated
4. B: Black Insulator  
W: White Insulator
5. Pinrex internal code.

POLES	DIM E	POLES	DIM E
		26	31.75
2	1.27	27	33.02
3	2.54	28	34.29
4	3.81	29	35.56
5	5.08	30	36.83
6	6.35	31	38.10
7	7.62	32	39.37
8	8.89	33	40.64
9	10.16	34	41.91
10	11.43	35	43.18
11	12.70	36	44.45
12	13.97	37	45.72
13	15.24	38	46.99
14	16.51	39	48.26
15	17.78	40	49.53
16	19.05	41	50.80
17	20.32	42	52.07
18	21.59	43	53.34
19	22.86	44	54.61
20	24.13	45	55.88
21	25.40	46	57.15
22	26.67	47	58.42
23	27.94	48	59.69
24	29.21	49	60.96
25	30.48	50	62.23

PA-D10-2Xxx-LF  
LEADFREE

RoHS Compliant



PART NO. PA-D10-2Xxx

DWG NO. PA-D10-2Xxx

FILE NO.

APPROVED BY CY

DRAWING BY

TOLERANCES ARE

.0 = ±.30  
.00 = ±.15  
.000 = ±.XXX  
.0000 = ±.  
ANG. = ±3°

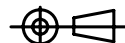
DESCRIPTION:  
AREA

PIN HEADER 1.27\*1.27mm  
STRAIGHT TYPE, DUAL ROWS  
REVISIONS  
HK  
DATE

UNIT / mm

SCALE 1:1

PROJECTION



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