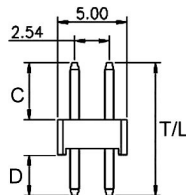
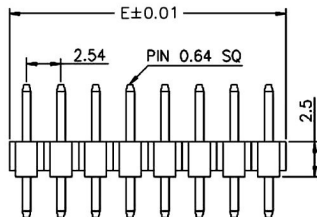


MATERIAL

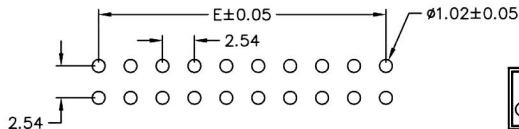
Insulator : 30% Glass fiber PBT
Contact Pin : Brass

SPECIFICATION

Current Rate : 3 AMP
Insulation Resistance : 5000M Ω Min. at DC 500V
Contact Resistance : 20m Ω Max. at DC 100mA
Dielectric Voltage : AC 500V for one minute
Operation Temperature : -40°C to + 105°C



(C=12mm D=3mm)



Recommended P.C.B Layout

POLES	DIM E	POLES	DIM E
		21	50.80
2	2.54	22	53.34
3	5.08	23	55.88
4	7.62	24	58.42
5	10.16	25	60.96
6	12.70	26	63.50
7	15.24	27	66.04
8	17.78	28	68.58
9	20.32	29	71.12
10	22.86	30	73.66
11	25.40	31	76.20
12	27.94	32	78.74
13	30.48	33	81.28
14	33.02	34	83.82
15	35.56	35	86.36
16	38.10	36	88.90
17	40.64	37	91.44
18	43.18	38	93.98
19	45.72	39	96.52
20	48.26	40	99.06

RoHS
Compliant

T&T Connection System Co., Ltd.

APPRO. 核准 HELEN
DWG. 製圖 ABBY
DATE 2020/02/21

SCALE 比例 參考
UNIT 單位 M M
PAGE 1 OF 1

TOLERANCE 容許公差
0 ± 0.3
0.0 ± 0.2
ANG. 度
SIZE 紙張尺寸 A 4
REV. 版本 A
PART NAME 品名
2.54MM PIN HEADER DUAL ROW
STRAIGHT (C=12MM D=3MM) ROHS
PART NO.
料號 PHDS-80-12/3