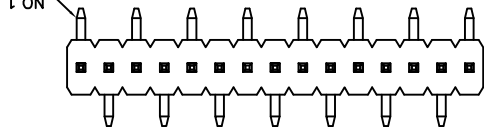
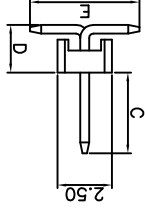
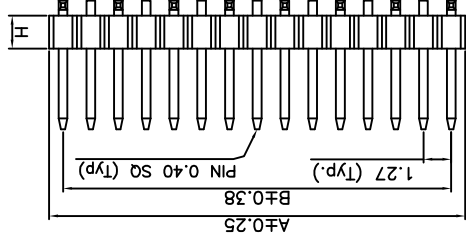


R1 TYPE

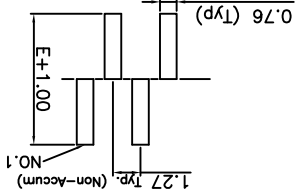


R2 TYPE

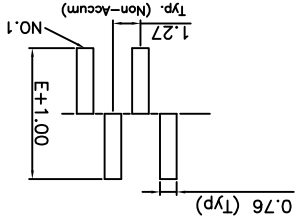


RECOMMENDED PCB LAYOUT

R1 TYPE



R2 TYPE



SPECIFICATIONS 规格:

CURRENT RATING 电流额定值: 1 AMP

INSULATOR RESISTANCE 绝缘电阻值: 1000 MEGOHMS MIN.

DIELECTRIC WITHSTANDING 耐电压: AC 300 V

CONTACT RESISTANCE 接触电阻值: 20mΩ Max.

OPERATING TEMPERATURE 工作温度: -40°C TO +105°C

CONTACT MATERIAL 端子物料: COPPER ALLOY

INSULATOR MATERIAL 绝缘体物料:

OPTIONS 可选物料: POLYESTER 聚酯,

LCP, UL 94-V0 (INSULATOR HEIGHT/ 塑胶高度 H = A, B)

NYLON 6T, UL 94-V0 (INSULATOR HEIGHT/ 塑胶高度 H = K)

SOLDERING PROCESS 可焊性:

LCP (OPTION 可选物料) -

IR REFLOW 回流焊: 260°C for 10 sec.

WAVE 波峰焊: 250°C for 5-10 sec

MANUAL SOLDER 人工焊接: 350°C for 3-5 sec

NYLON 6T (OPTION 可选物料) -

IR REFLOW 回流焊: 260°C for 10 sec.

WAVE 波峰焊: 230°C for 5-10 sec.

MANUAL SOLDER 人工焊接: 350°C for 3-5sec

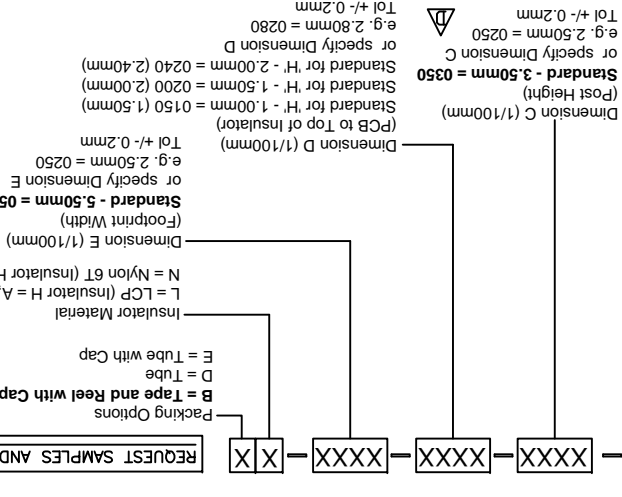
MATES WITH 配套之母座 (SUBJECT TO PIN LENGTH 在端子长度适合的条件下):

BD074 BD075 BD080 BD090

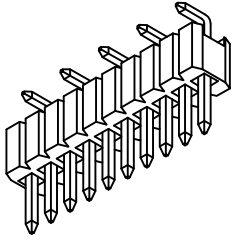
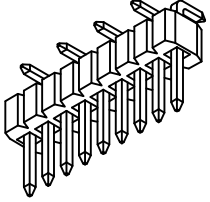
By	AE	SA
DETAIL	DRAWING RELEASE	AMENDMENT TO STANDARD DIMENSIONS
REV A	SOLDER TEMP. NO. OF CONTACTS & MATES WITH INFO. UPDATED	INSULATOR MATERIAL UPDATED FOR SPECIFIC INSULATOR HEIGHTS
DATE	27/03/08	27/07/09



Tolerances (Except as noted)	
Dimensions in mm	X.X ± 0.38 X.X ± 0.25 X.X ± 0.13
Third Angle Projection	XXX ± 0.5° XXX ± 1°



REQUEST SAMPLES AND QUOTATION



DIMENSIONS	CONTACTS	
	A	B
4	5.08	3.81
5	6.35	5.08
6	7.62	6.35
7	8.89	7.62
8	10.16	8.89
9	11.43	10.16
10	12.70	11.43
11	13.97	12.70
12	15.24	13.97
13	16.51	15.24
14	17.78	16.51
15	19.05	17.78
16	20.32	19.05
17	21.59	20.32
18	22.86	21.59
19	24.13	22.86
20	25.40	24.13
21	26.67	25.40
22	27.94	26.67
23	29.21	27.94
24	30.48	29.21
25	31.75	30.48
26	33.02	31.75
27	34.29	33.02
28	35.56	34.29
29	36.83	35.56
30	38.10	36.83
31	39.37	38.10
32	40.64	39.37
33	41.91	40.64

GCT

www.globalconnectortechnology.com

Part Number:-	Date:-
BD021	27 MAR 08

Scale	Revision	Material	See Note	Drawn by	E & OE	Sheet No.
NTS	D	Material		AE		1/1

THIS DRAWING IS CONFIDENTIAL AND MUST NOT BE COPIED OR DISCLOSED WITHOUT WRITTEN CONSENT

DESCRIPTION:-
SURFACE MOUNT, VERTICAL
1.27mm PITCH PIN HEADER, SINGLE ROW.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Headers & Wire Housings](#) category:

Click to view products by [GCT](#) manufacturer:

Other Similar products are found below :

[95000-104TRLF](#) [10135584-644402LF](#) [DF62W-EP2022PCA](#) [95000-106TRLF](#) [DF62W-2022SCA](#) [DF62W-EP2022PC](#) [2203348](#) [DF62W-2022SC](#) [1084018](#) [1029039](#) [1084017](#) [802-10-012-10-002000](#) [1112640](#) [1112639](#) [891-007-9SS-BST1T](#) [000-34000](#) [0008550134](#) [0009482033](#) [0009507031](#) [57102-F02-18ULF](#) [57102-S06-03LF](#) [57202-S52-04LF](#) [PCN6-15S-2.5E](#) [0039019024](#) [58102-G61-06LF](#) [582553-1](#) [0009485154](#) [0009508121](#) [0022285053](#) [0050291907](#) [018731A](#) [LY20-4P-DT1-P1E-BR](#) [02.125.8002.8](#) [60101931](#) [60598-1 \(Cut Strip\)](#) [M1625-3R/100](#) [61062-3](#) [61082-181009](#) [CSU011177004](#) [636-1427](#) [638009-1](#) [641938-9](#) [641991-4](#) [644168-1](#) [644827-2](#) [647662-1](#) [65039-019ELF](#) [65692-001LF](#) [65781-018](#) [65781-047](#)