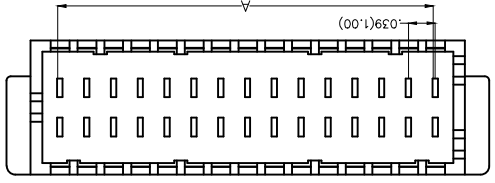
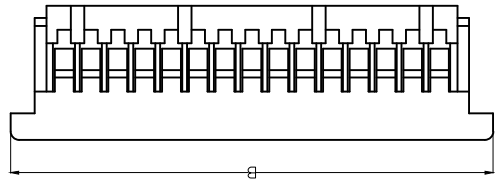
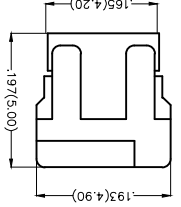


| | | | | | |
|-----|-----------|-------------|------|---------|------|
| REV | LOCATIONS | DESCRIPTION | DATE | REVISER | APPD |
| | | | | | |

Electrical
 Temperature Range-Operating: -25°C~+85°C
 Material
 Housing:PA66(UL 94V-0)
 Applicable Terminal: FT10001
 Mates With: FW10003,FW10004 Series



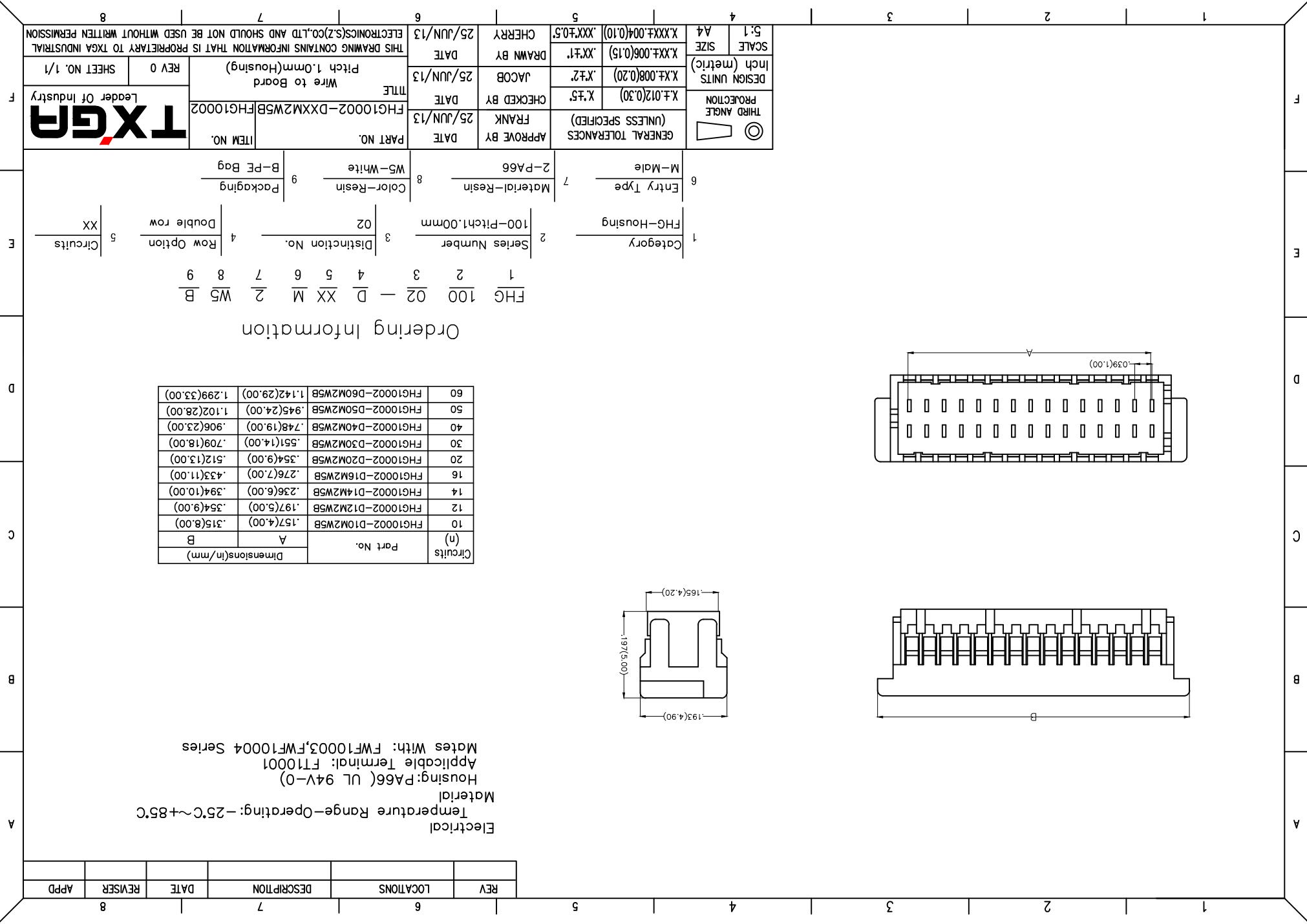
| Circuits (n) | Part No. | Dimensions(in/mm) | |
|-----------------|-------------------|-------------------|--------------|
| | | A | B |
| 10 | FHG10002-D10M2WSB | .157(4.00) | .315(8.00) |
| 12 | FHG10002-D12M2WSB | .197(5.00) | .354(9.00) |
| 14 | FHG10002-D14M2WSB | .236(6.00) | .394(10.00) |
| 16 | FHG10002-D16M2WSB | .276(7.00) | .433(11.00) |
| 20 | FHG10002-D20M2WSB | .354(9.00) | .512(13.00) |
| 30 | FHG10002-D30M2WSB | .551(14.00) | .709(18.00) |
| 40 | FHG10002-D40M2WSB | .748(19.00) | .906(23.00) |
| 50 | FHG10002-D50M2WSB | .945(24.00) | 1.102(28.00) |
| 60 | FHG10002-D60M2WSB | 1.142(29.00) | 1.299(33.00) |

Ordering Information

FHG 100 02 - D XX M 2 W5 B
 1 2 3 4 5 6 7 8 9

- 1 Category FHG-Housing
- 2 Series Number 100-Pitch1.00mm
- 3 Distinction No. 02
- 4 Row Option Double row
- 5 Circuits XX
- 6 Entry Type M-Male
- 7 Material-Resin 2-P A66
- 8 Color-Resin WS-White
- 9 Packaging B-PE Bag

| | | | | | |
|----------------------------|---------------------------------------|----------------|------------------|---|---------------|
| THIRD ANGLE PROJECTION | GENERAL TOLERANCES (UNLESS SPECIFIED) | DATE 25/JUN/13 | APPROVE BY FRANK | PART NO. FHG10002-DXXM2WSB | ITEM NO. |
| DESIGN UNITS Inch (metric) | X.±.012(0.30) | DATE 25/JUN/13 | CHECKED BY JACOB | TITLE Wire to Board | REV 0 |
| SCALE 5:1 | A4 | DATE 25/JUN/13 | DRAWN BY CHERRY | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(SZ)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | SHEET NO. 1/1 |



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 [TXGA](#) 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](#)