

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

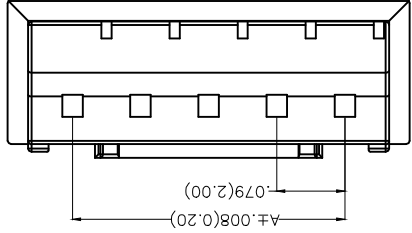
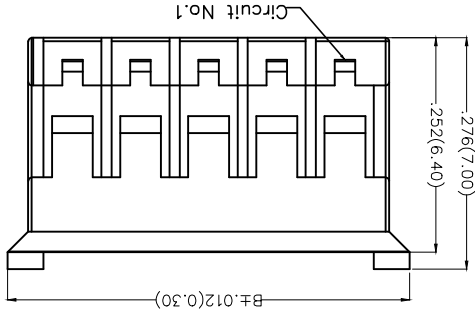
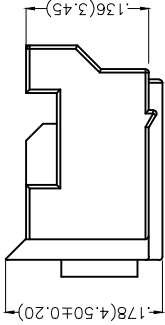
Electrical
 Current Rating: 2.0A AC/DC
 Voltage Rating: 100V AC/DC
 Contact Resistance: 10mΩ Max
 Insulation Resistance: 1000MΩ Min
 Withstanding Voltage: 800V AC/minute
 Temperature Range-Operating: -25°C~+85°C
Material
 Housing: P66 (UL 94V-0)
 Applicable Terminal: FT20001
 Mates With(Water): FWF20001,FWF20002,FWF20003,FWF20004,
 FWF20014,FWF20015,FWF20016Series

Circuits	Part No.	Dimensions(In/mm)
2	FHG2001-S02M2WIB	.079(2.00)
3	FHG2001-S03M2WIB	.157(4.00)
4	FHG2001-S04M2WIB	.236(6.00)
5	FHG2001-S05M2WIB	.315(8.00)
6	FHG2001-S06M2WIB	.394(10.00)
7	FHG2001-S07M2WIB	.472(12.00)
8	FHG2001-S08M2WIB	.551(14.00)
9	FHG2001-S09M2WIB	.630(16.00)
10	FHG2001-S10M2WIB	.709(18.00)
11	FHG2001-S11M2WIB	.787(20.00)
12	FHG2001-S12M2WIB	.866(22.00)
13	FHG2001-S13M2WIB	.945(24.00)
14	FHG2001-S14M2WIB	1.024(26.00)
15	FHG2001-S15M2WIB	1.102(28.00)
16	FHG2001-S16M2WIB	1.181(30.00)

Ordering Information

FHG 200 01 - S XX M 2 W1 B
 1 2 3 4 5 6 7 8 9

- 1 Category FHG-Housing
- 2 Series Number 200-Pitch2.0mm
- 3 Distinction No. 01
- 4 Row Option Single Row
- 5 Circuits XX
- 6 Entry Type M-Male
- 7 Material-Resin 2-PA66
- 8 Color-Resin W1-White
- 9 Packaging B-PE Bag



THIRD ANGLE	PROJECTION	X.±.012(0.30)	X.±.7	X.±.008(0.20)	X.±.006(0.15)	X.XXX±.004(0.10)	A4	SCALE	5:1
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GENERAL TOLERANCES (UNLESS SPECIFIED)	APPROVE BY	DATE	PART NO.	ITEM NO.
FRANK	25/JUN/13	FHG20001-SXXM2WIB		

CHECKED BY	DATE	WIRE TO BOARD
JACOB	25/JUN/13	Pitch 2.0mm(Housing)

DRAWN BY	DATE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(SZ)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION
CHERRY	25/JUN/13	



REV 0	SHEET NO. 1/1
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