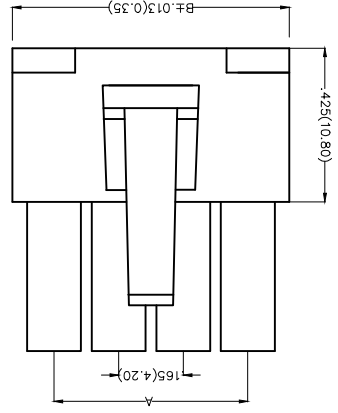
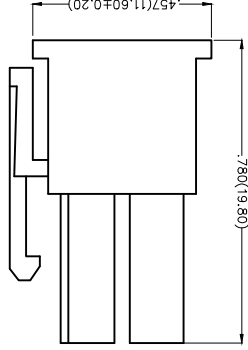
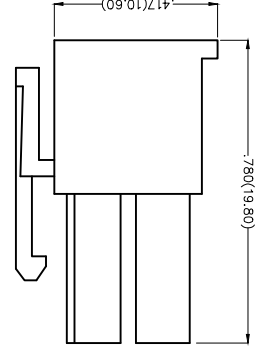
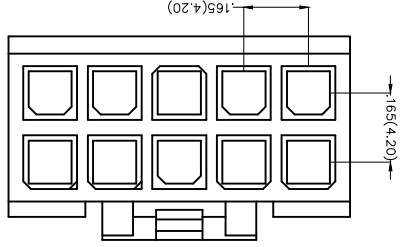


REV	1	LOCATIONS	▽
DATE	02/JUL/19	DESCRIPTION	Size change
REVSER	FRANK	DATE	02/JUL/19
APPD	FRANK	REVSER	APPD

Electrical
 Temperature Range—Operating: -40°C~+105°C

Material
 Housing: PA66 UL 94V-0
 Applicable Terminal: FT42001
 Mates With: FWF42001,FWF42002,FWF42003,FWF42004Series.

Circuits (n)	Part No.	Dimensions(in/mm)	
		A	B
2	FHG42001-D02M2TB	—	.213(5.40)
4	FHG42001-D04M2TB	.165(4.20)	.379(9.60)
6	FHG42001-D06M2TB	.331(8.40)	.543(13.80)
8	FHG42001-D08M2TB	.496(12.60)	.709(18.00)
10	FHG42001-D10M2TB	.661(16.80)	.874(22.20)
12	FHG42001-D12M2TB	.827(21.00)	1.039(26.40)
14	FHG42001-D14M2TB	.992(25.20)	1.205(30.60)
16	FHG42001-D16M2TB	1.157(29.40)	1.377(35.00)√
18	FHG42001-D18M2TB	1.323(33.60)	1.535(39.00)
20	FHG42001-D20M2TB	1.488(37.80)	1.700(43.20)
22	FHG42001-D22M2TB	1.654(42.00)	1.866(47.40)
24	FHG42001-D24M2TB	1.819(46.20)	2.031(51.60)



Ordering Information

FHG 420 01 - D XX M 2 / T B
 1 2 3 4 5 6 7 8 9

1	Category	FHG-Housing
2	Series Number	420-Pitch4.2mm
3	Distinction No.	01
4	Row Option	Double Row
5	Circuits	XX
6	Entry Type	M-Male
7	Material-Resin	2-PA66
8	Color-Resin	T-Transparent
9	Packaging	B-PE Bag

THIRD ANGLE PROJECTION

GENERAL TOLERANCES (UNLESS SPECIFIED)	APPROVE BY	DATE	PART NO.	ITEM NO.
X.±.012(0.30)	FRANK	02/JUL/19	FHG42001-DXXM2TB	FHG42001
X.±.7	CHECKED BY	DATE	TITLE	
X.X±.1	JACOB	02/JUL/19	Wire to Board Pitch 4.2mm(Housing)	
X.XXX±.004(0.10)	DRAWN BY	DATE	REV 1	
.XXX±0.5	Aubrey	02/JUL/19	SHEET NO. 1/1	

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