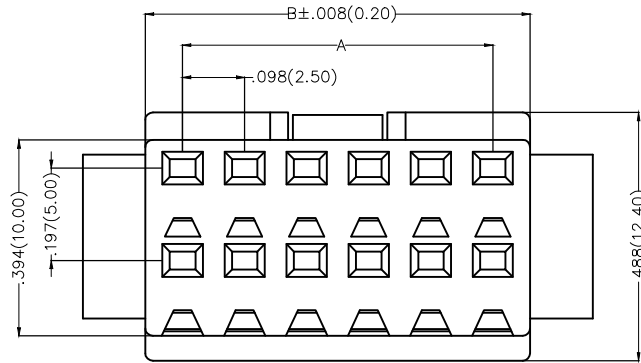
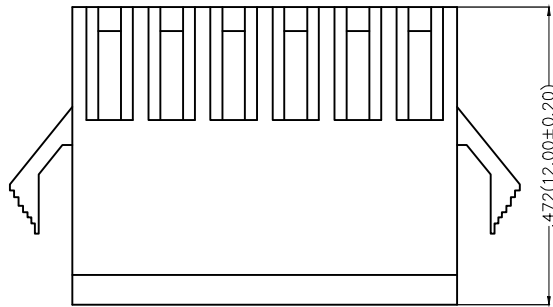


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD



Electrical
 Current Rating: 2.5A AC(rms)/DC
 Voltage Rating: 250V AC(rms)/DC
 Contact Resistance: 20mΩ Max
 Insulation Resistance: 1000 MΩ MIN
 Withstanding Voltage: 800V AC r.m.s
 Temperature Range—Operating: -25°C~+85°C
 Material and Plating
 Housing: PA66 (UL 94V-2)
 Applicable Terminal: FT25017
 Mates With: FHG25017 Series.



Circuits (n)	Part No.	Dimensions(in/mm)	
		A	B
14	FHG25016-D14M2K6B	.591(15.00)	.709(18.00)
16	FHG25016-D16M2K6B	.689(17.50)	.807(20.50)
18	FHG25016-D18M2K6B	.787(20.00)	.906(23.00)
20	FHG25016-D20M2K6B	.886(22.50)	1.004(25.50)
22	FHG25016-D22M2K6B	.984(25.00)	1.102(28.00)
24	FHG25016-D24M2K6B	1.083(27.50)	1.201(30.50)

Ordering Information

FHG 250 16 — D XX M 2 K6 B
 1 2 3 4 5 6 7 8 9

1	Category FHG—Housing	2	Series Number 250—Pitch 2.50mm	3	Distinction No. 16	4	Row Option D—Double row		
5	Circuits XX	6	Type M—Male	7	Material—Resin 2—PA66	8	Color—Resin K6—Black	9	Packaging B—PE Bag



THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 29/JUN/17	PART NO. FHG25016-DXXM2K6B	ITEM NO. FHG25016	 3K-KAMING®
	DESIGN UNITS Inch (metric)	X.±.012(0.30)	X.'±5'	CHECKED BY CHERRY	DATE 29/JUN/17	TITLE Wire to Wire Pitch 2.5mm(Housing)	
SCALE 5:1	SIZE A4	X.XX±.006(0.15)	.XX'±1'	DRAWN BY LXF	DATE 29/JUN/17	REV 0	SHEET NO. 1/1
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO DONG GUAN LANG LUN(3K-KAMING) ELECTRONIC PRODUCTS CO.,LTD. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							