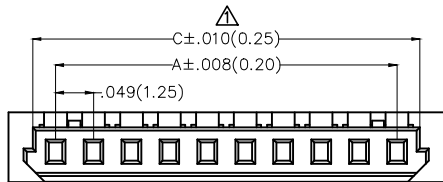
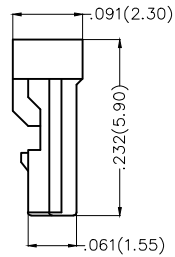
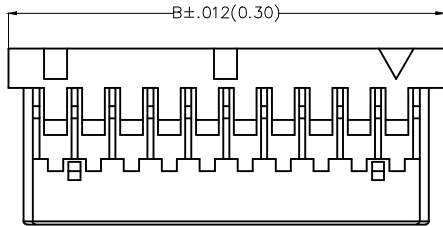


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1	△	Add dimensions	07/SEP/18	KATE	FRANK

Electrical  
 Temperature Range—Operating: -25°C~+85°C  
 Material  
 Housing: PA46( UL 94V-0)  
 Applicable Terminal: FT12502  
 Mates With(Wafer): FWF12508,FWF12509 Series.



Circuits (n)	Part No.	Dimensions(in/mm)		
		A	B	C △
20	FHG12503-S20M2W5B	.935(23.75)	1.053(26.75)	.994(25.25)
30	FHG12503-S30M2W5B	1.427(36.25)	1.545(39.25)	1.486(37.75)

### Ordering Information

FHG 125 03 — S XX M 2 W5 B  
 1 2 3 4 5 6 7 8 9

1   Category FHG-Housing	2   Series Number 125-Pitch1.25mm	3   Distinction No. 03	4   Row Option S-Single Row	5   Circuits XX
6   Entry Type M-Male	7   Material-Resin 2-PA46	8   Color-Resin W5-White	9   Packaging B-PE Bag	



THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 25/JUN/13	PART NO. FHG12503-SXXM2W5B	ITEM NO. FHG12503		
	DESIGN UNITS Inch (metric)	X.X±.012(0.30) X.XX±.008(0.20)	X.±5° .X'±2°	CHECKED BY JACOB	DATE 25/JUN/13	TITLE Wire to Board Pitch 1.25mm(Housing)		REV 1
SCALE 5:1	SIZE A4	X.XX±.006(0.15) X.XXX±.004(0.10)	.XX'±1° .XXX'±0.5°	DRAWN BY CHERRY	DATE 25/JUN/13	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		