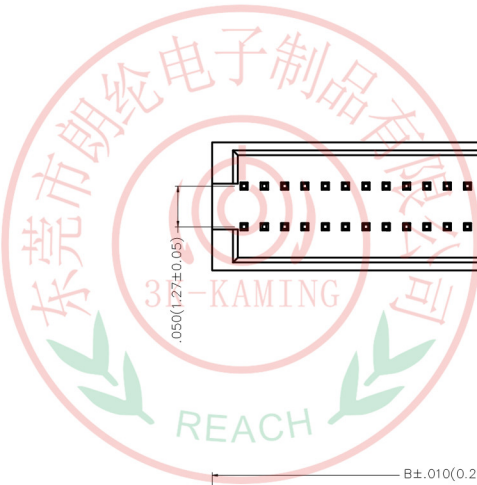




SPECIFICATIONS

Electrical

Current Rating: 1A AC(rms)/DC

Voltage Rating: 250V AC(rms)/DC

Contact Resistance: 20 m Max

Insulation Resistance: 500 M MIN

Withstanding Voltage: 500V AC r.m.s

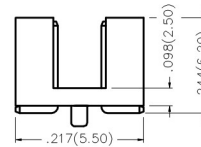
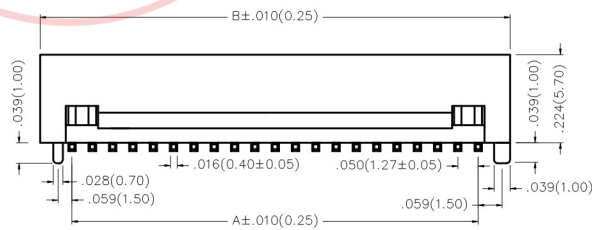
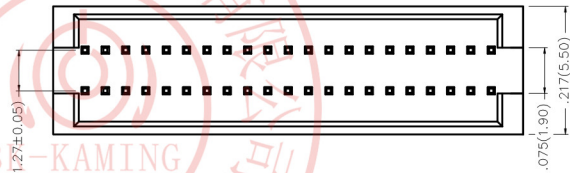
Temperature Range-Operating: -40°C~+85°C

Material and Plating

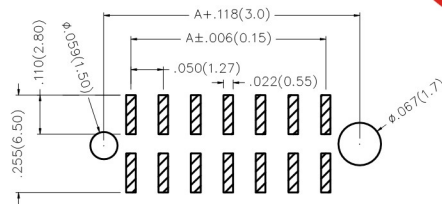
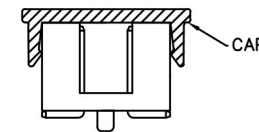
Housing: Polyester (UL94V-0)

Contact Pin: Brass

Plating: Gold Plated/Selective gold in contact area,
tin on tail



Packing: M-Reel(With Cap)



Recommended P.C.Board Layout



Ordering Information

FBH 127 07 — D XX S X XX X K6 X
1 2 3 4 5 6 7 8 9 10 11

1	Category FBH-Box Header	2	Series Number 127-Pitch1.27mm	3	Distinction No. 07	4	Row Option D-Double Row	5	Circuits XX	6	Entry Angle S-180° Vertical
7	Plating 1-Gold Plated 3-Selective gold in contact area, tin on tail	8	Thickness of Plating 00-Gold Flash 05-5μ" Custom plate available	9	Material-Resin 3-LCP 4-PA9T	10	Color-Resin K6-Black	11	Packaging M-Reel(With Cap) K-Tray L-Tube		

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 19/JUL/13	PART NO. FBH12707-DXXSXXXK6X	ITEM NO. FBH12707	 3K-KAMING			
DESIGN UNITS Inch (metric)		X.±.012(0.30)	X.±5°	CHECKED BY CHERRY	DATE 19/JUL/13	TITLE Wire to Board(Box Header) Pitch 1.27mm 180° Vertical(SMT)				REV 0	SHEET NO. 1/2
SCALE 5:1	SIZE A4	X.XX±.006(0.15)	.XX'±1"	DRAWN BY KEVIN	DATE 19/JUL/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					

REV 0

SHEET NO. 1/2