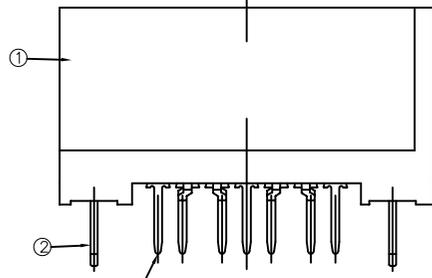
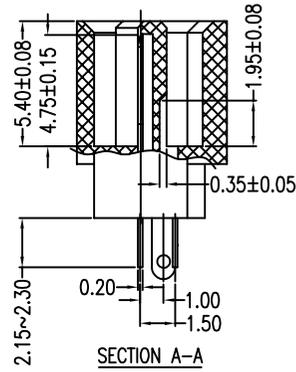


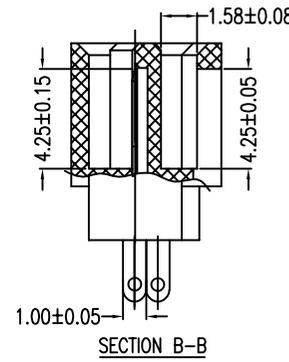
REV.	ECN NO.	MODIFY MATTER	DATE	APPROVED
A		RELEASE TO PRODUCTION		



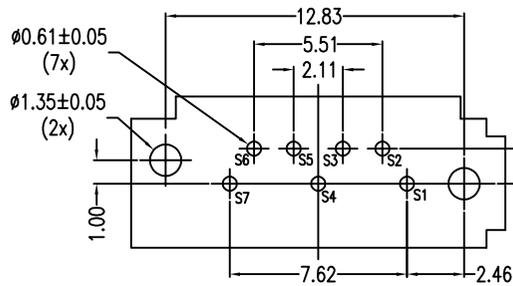
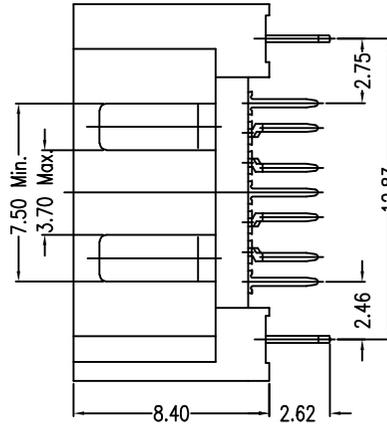
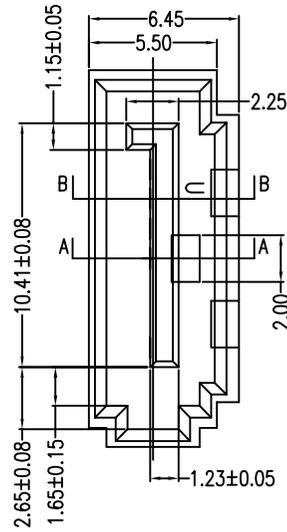
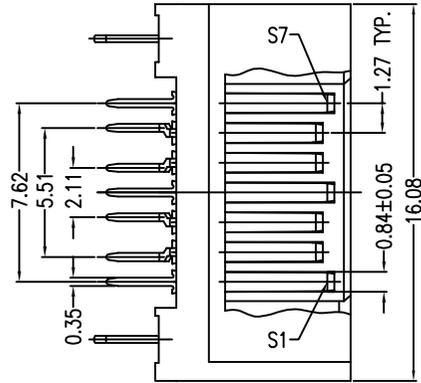
LOGO VIEW
SCALE 1:1



SECTION A-A



SECTION B-B



PCB LAYOUT(T=1.60mm)
COMPONENT SIDE

PIN	SIGNAL NAME
S1	GND
S2	A+
S3	A-
S4	GND
S5	B-
S6	B+
S7	GND

NOTES:

***Material**

Housing: PBT+30%G.F, UL94 V-0 Rated;
 Contact: Brass
 Plating: Au plating on contact area;
 Sn(100u" Min.) plating on solder tail;
 Ni(40u" Min.) underplating overall.
 Harpoon: SPCC
 Plating: Sn(100u" Min.) plating over Ni(40u" Min.)

***Mechanical**

Insertion Force: 45N Max.
 Withdrawal Force: 10N Min.
 Durability: 50 cycles

***Electrical Specification**

Current Rating: 1.5 Ampere per contact
 Contact Resistance: 30mΩ Max.
 Insulation Resistance: 1000MΩ Min.
 Dielectric Withstanding Voltage: 500V AC

EAST-SATA73XX1

电镀: 1:G.F
 2:3U"
 3:15U"
 塑胶颜色:
 B:黑色
 L:蓝色
 R:红色
 G:绿色

TOLERANCES UNLESS OTHERWISE SPECIFIED: X. --- X.X ± 0.38 X.XX ± 0.25 X.XXX ± 0.20 Angle ± 3°		COSTOMER COPY 深圳市东方御业科技有限公司 www.dfyyconn.com Tel:0755-27155560	
DRAWN: Qinx	2017/09/10	TITAL: SATA3.0 7P 180度直立式DIP鱼叉脚	
CHECKED: Chenl	2017/09/10	PART NO: EAST-SATA73XX1	
APPROVED: Chenl	2017/09/10	UNIT: mm	SCALE: N/A
		SHEEL:	REV.

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