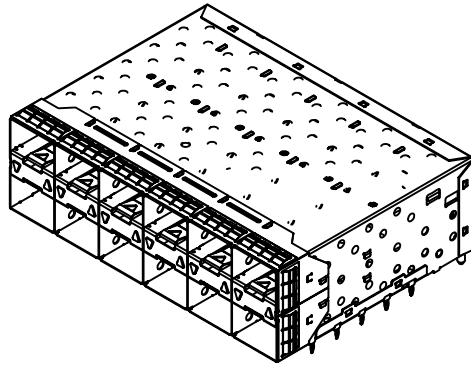
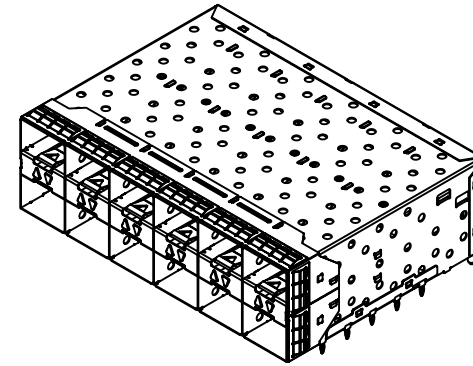


(4 LIGHT PIPE)



(2 OUTER LIGHT PIPE)

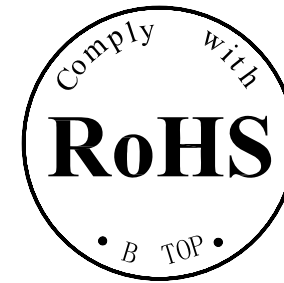
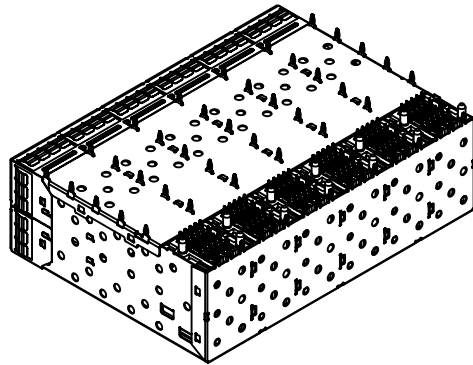


(2 INNER LIGHT PIPE)

NOTES:

MATERIAL:  
CAGE: NICKEL SILVER

CONNECTOR:  
PLASTIC HOUSING: HIGH TEMPERATURE LCP, UL94 V-0.  
LIGHT PIPE: POLYCARBONATE; COLOR: CLEAR  
SPRING: STAINLESS STEEL  
CONTACTS: PHOSPHOR BRONZE  
CONTACT PLATING: 15u" MIN. GOLD ON MATING AREA,  
150u" MATTE TIN ON SOLDER TAILS  
PACKAGING: TRAY PACKAGING.  
TEMPERATURE RANGE: -40 C TO +85 C



B N (Z) G X - M - A B C D - E H I

"B" with the company code

Series of products: 60: Double deck RJ45 connector + transformer series (in side long footprint); 59: Double deck RJ45 connector + transformer series (in vertical footprint); 58: Single RJ45 + transformer series; 52/53/55/56 LED/56/57/59: Ordinary RJ45 series; D: that strip line series; 40: Conversion said Connectivity 80: Series that UK; 91: Automotive connector public Block; 92: Automotive connector mother Block; 90: HDMI the head; 94: HDMI mother Block; 95: SMT series; 96: ROS for switches

Family code (sequence id): 1-99

Type of product code: G: Gigabit RJ45 transformer; F: (MBase RJ45 transformer; V: (no transformer RJ45 products; K: Series for base board code

Number of magnetic ring  
The No. of circuit

Product definition LOGO: 1 - Press "B-TOP"; 2 - No "B-TOP"; 3 - Other companies LOGO

Product definition plastic materials: 1-PA66, 2-PA46, 3-PA, 4-PA6, 5-PBT, 6-ABS, 7-PAST, 8-PC, 9-LCP

Pin definition of the product: F - Pin after; B - Pin back; C - No definition of the product

Electroplating product definition: gold-plated terminals (degrees after nickel plated) 1-F μ; 2-3 μ; 3-6 μ; 4-15 μ; 5-30 μ; 6-50 μ; 7-(NF-50 μ; Sn-80-120 μ)

Product shielding definition: 0 - no shielding shell; 1 - without shielding shell strapnet; 2 - shielding a shell strapnet; 3 - a half-shield shell;

Products luminous definition: 0 - No LED; 1 - Left Yellow Right Green; 2 - Left Green Right Yellow; 3 - Double Green; 4 - Double Yellow; 5 - LED straight for the pin; 6 - A special definition; 7 - Single Linear LED;

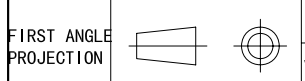
Products size sort: "1-201" 2-202" 4-204" 5-205" 6-206" 8-208" 1-101" 10-102" 10-104" 10-105" "E-106" 1-108" 10-08B-R45" 10-108 UP101" 10-108 UP102" 10-108 UP104"

**B-TOP®** 东莞市博腾电子科技有限公司  
Dongguan BroadTop Electronic Technology Co., Ltd.

Designed  
Checked  
Approved

MATERIAL  
SCALE 1:1 UNIT mm MODEL NO.

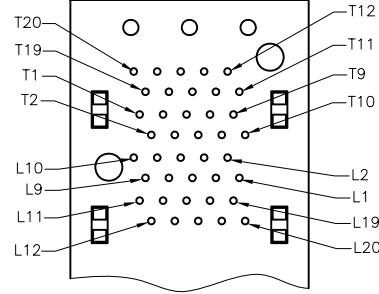
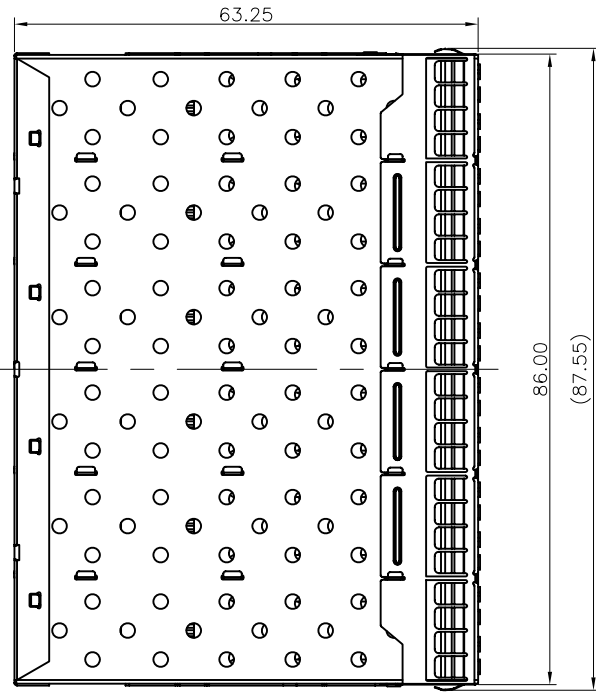
DESCRIPTION BSFP+(16-01)S-6K24-C92(SFP+ 2X6 EMI 屏蔽 透光柱)  
REV. 4-1  
1.1



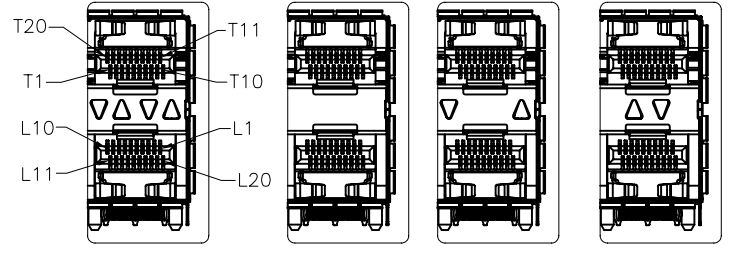
TEL: 0769-38926198  
FAX: 0769-38926199  
Website: www.BtopTech.cn  
www.BtopTech.com

由 Autodesk 教育版产品制作

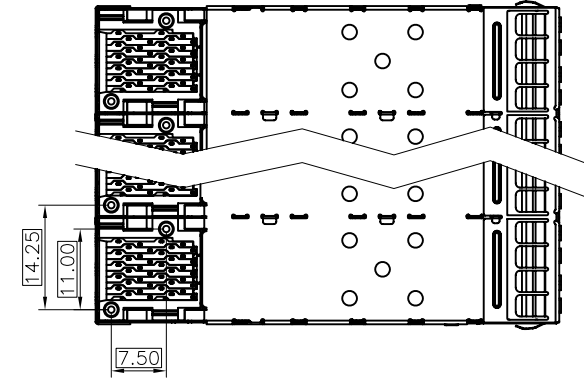
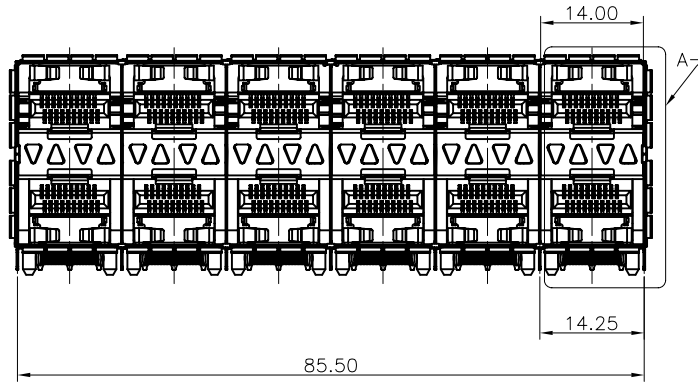
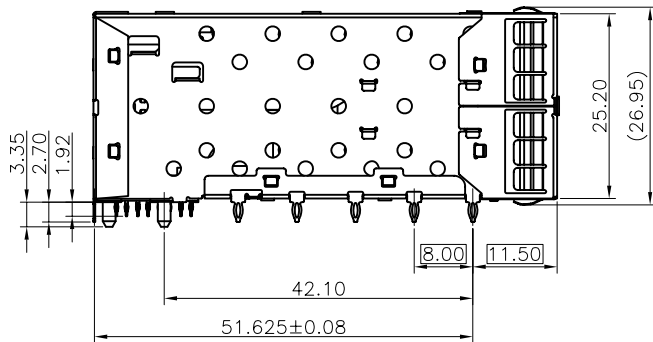
由 Autodesk 教育版产品制作



CONNECTOR PIN-OUT  
COMPONENT SIDE OF BOARD



DETAIL A  
1:1



**B-TOP®** 东莞市博腾电子科技有限公司  
Dongguan BroadTop Electronic Technology Co., Ltd.

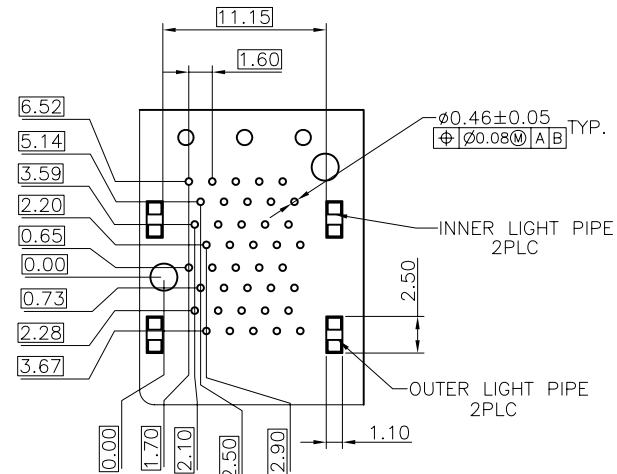
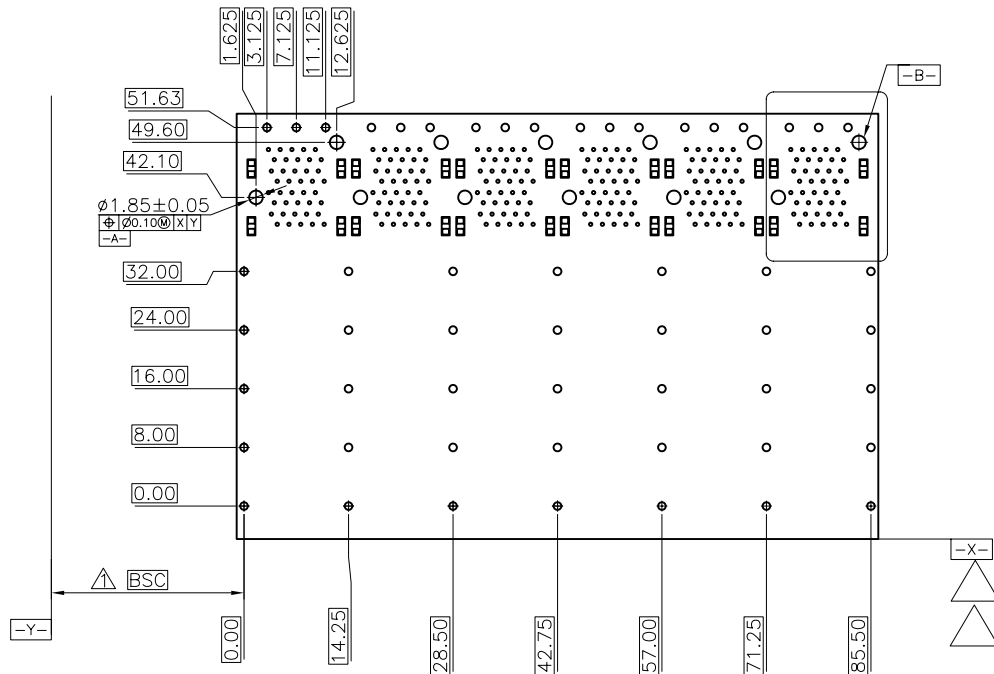
Designed				MATERIAL				DESCRIPTION	BSFP+(16-01)S-6K24-C92(SFP+ 2X6 EMI 屏蔽 透光柱)	
Checked				SCALE	1:1	UNIT	mm	MODEL NO.	4-2	
Approved									REV.	1.1

FIRST ANGLE  
PROJECTION

TEL: 0769-38926198  
FAX: 0769-38926199  
Website: www.BtopTech.cn  
www.BtopTech.com

由 Autodesk 教育版产品制作

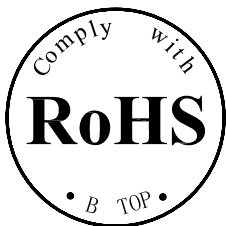
由 Autodesk 教育版产品制作



ECOMMENDED PCB CONFIGURATION

NOTES:

1. DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
2. 1.05 mm DIAMETER HOLES ARE CHASSIS GROUND (18 HOLES).



**B-TOP®** 东莞市博腾电子科技有限公司  
Dongguan BroadTop Electronic Technology Co., Ltd.

Designed

MATERIAL

DESCRIPTION

BSFP+(16-01)S-6K24-C92(SFP+ 2X6 EMI 屏蔽 透光柱)

Checked

SCALE

1:1

UNIT

mm

MODEL NO.

4-3

REV.

1.1

FIRST ANGLE PROJECTION

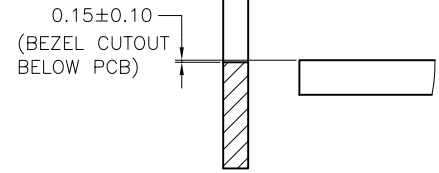
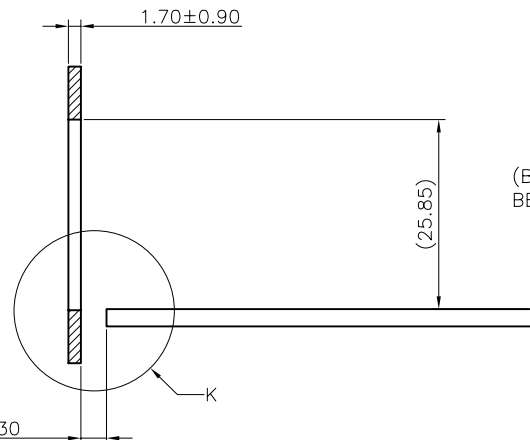
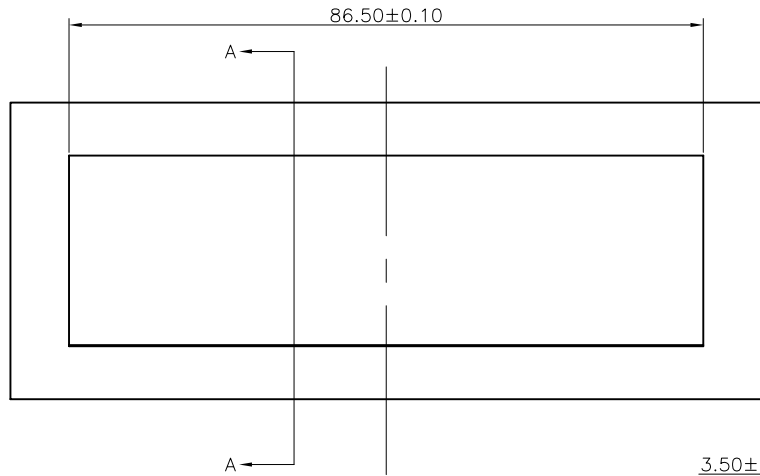
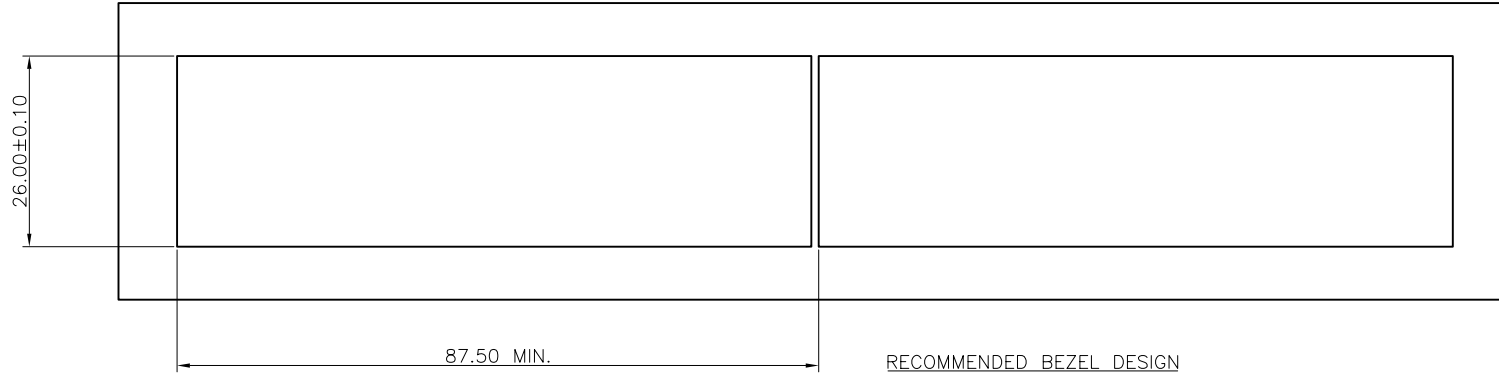


TEL: 0769-38926198  
FAX: 0769-38926199  
Website: www.BtopTech.cn  
www.BtopTech.com

Approved

A

A



SECTION A-A

由 Autodesk 教育版产品制作

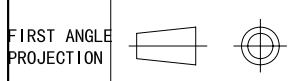
由 Autodesk 教育版产品制作

B

B

**B-TOP®** 东莞市博腾电子科技有限公司  
Dongguan BroadTop Electronic Technology Co., Ltd.

Designed	MATERIAL			DESCRIPTION		BSFP+(16-01)S-6K24-C92(SFP+ 2X6 EMI 屏蔽 透光柱)
Checked	SCALE	1:1	UNIT	mm	MODEL NO.	
Approved	4-4					
						1.1



TEL: 0769-38926198  
FAX: 0769-38926199  
Website: www.BtopTech.cn  
www.BtopTech.com