

NOTICE

ELECTRICAL :
 CURRENT RATING: 1.5A VOLTAGE RATING: 125V AC INSULATION RESISTANCE: 500MΩ Mini
 WITHSTAND VOLTAGE: AC 1500 V RMS 50Hz DR 60Hz 1 Min CONTACT RESISTANCE: 20mΩ Max

MECHANICAL:
 INSERTION FORCE: 2 CONTACTS----350g, 4 CONTACTS----500g,
 6 CONTACTS----750g, 8 CONTACTS----900g, 10 CONTACTS----1050g ;
 RETENTION STRENGTH: 7.7Kg BETWEEN JACK AND PLUG
 DURABILITY: 750 MATING CYCLES Mini

MATERIAL:
 HOUSING: 1) GLASS FILLED PA66 (UL 94V-0), 2) GLASS FILLED PA46 (UL 94V-0)
 3) GLASS FILLED PBT (UL 94V-0)

SPRING WIRE: 1) 0.45mm DIA PHOSPHOR BRONZE GOLD PLATING OVER NICKEL
 2) 0.35mm THICKNESS PHOSPHOR BRONZE ALLOY SELECTIVE GOLD PLATING OVER NICKEL

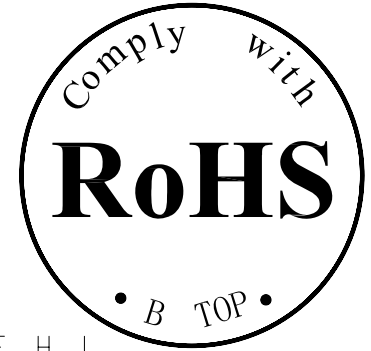
SHIELDING: 0.25mm THICKNESS COPPER ALLOY WITH TIN PLATED

GOLD PLATING: 3μ", 6μ", 15μ", 30μ", 50μ"

WORKING TEMPERATURE: -40℃~70℃

TOLERANCES UNLESS OTHERWISE SPECIFIED : 0~10±0.15, 10~20±0.2, 20~40±0.25, 40~70±0.3, >70±0.4.

B	LEFT LED	RIGHT LED
1	YELLOW	GREEN
2	GREEN	YELLOW
3	GREEN	GREEN
4	YELLOW	YELLOW
6		



LED POLARITY

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

"B" with the company code
 Series of products: 99: Double RJ45 + transformer series; 50: Single RJ45 + transformer series; 52/53/55/56 LED/56/57/59: Ordinary RJ45 series; 00: that strip line series; 40: Conversion said Connectivity 80: Series that UK; 91: Automotive connector public Block; 92: Automotive connector mother Block; 99: HDMI the head; 94: HDMI mother Block; 95: SMT series; 96: RNS for switches

Family code (sequence id): 1-99
 Type of product code: G: Right RJ45 transformer; F: 100Base RJ45 transformer; * For no transformer RJ45 products; * Series for base*Board code H: Series for base*Board code

Products out part: 1-2X1; 2-2X2; 4-2X4; 5-2X5; 6-2X6; 8-2X8; A-1X1; B-1X2; C-1X4; D-1X5; E-1X6; F-1X8; U-(USB+RJ45); P-TAB UP(O)DXI; H-TAB UP(O)DXI; K-TAB UP(O)DXI

Product Embroid 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

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-PA9T, 8-PC

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-Fμ"; 2-3μ"; 3-6μ"; 4-15μ"; 5-30μ"; 6-50μ"; 7-(Ni-50μ"; Sn-80-120μ");

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

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

Designed: MATERIAL: DESCRIPTION: B59(04-03)W-1621-C52(B59 2X1 GY-GY LED EMI)

FIRST ANGLE PROJECTION		TEL: 0769-38926198 FAX: 0769-38926199 Website: www.BtopTech.cn www.BtopTech.com	Checked	Approved	SCALE: 2:1	UNIT: mm	MODEL NO.	REV. V1.2
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