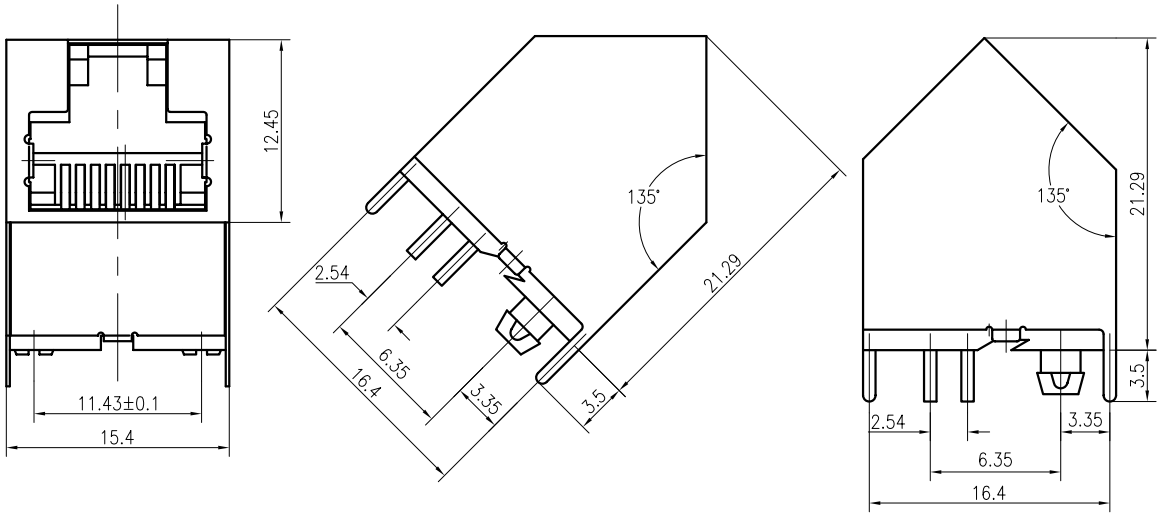
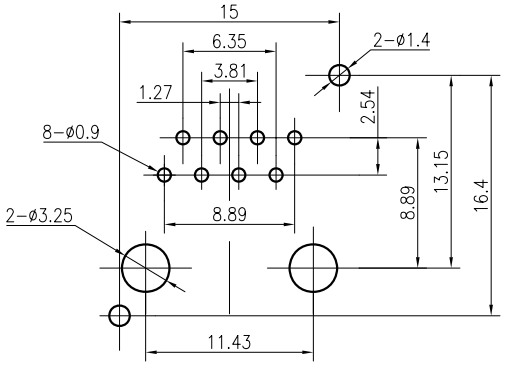


NOTICE

ELECTRICAL:
CURRENT RATING:1.5A VOLTAGE RATING: 125V AC INSULATION RESISTANCE:500MΩ Mini
WITHSTAND VOLTAGE: AC 1500 V RMS 50Hz OR 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.



Comply with RoHS B-TOP

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

"B" with the company code

Series of products: 59: Double RJ45 + transformer series; 50: Single RJ45 + transformer series;52/53/55/56 LED/56/57/59: Ordinary RJ45 series;DX: that strip line series; 40: Conversion said Connectivity 80: Series that UK; 91: Automotive connector public Block;92: Automotive connector mother Block; 93: HDMI the head;94: HDMI mother Block; 95: SMT series; 96: RHS for switches

Family code (sequence id) :1-99

Type of product code: G: Gigabit RJ45 transformer; F: 100Base RJ45 transformer; W for no transformer RJ45 products; W Series for board-to-board code; W: Series for board-to-board code

Products out port: 1-2X1: 2-2X2: 4-2X4: 5-2X5: 6-2X6: 8-2x8: A-1X1: B-1X2: C-1X4: D-1X5: E-1X6: T-1X8: U-(USB+RJ45): P-TAB UP(1in)1X1: H-TAB UP(1in) 1X2: K-TAB UP(1in) 1X4:

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;

Electroplating product definition: gold-plated terminals(degrees after nickel plated) 1-F μ"; 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 shrapnel; 2 - shielding a shell shrapnel; 3 - a half-shield shell;

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

Product definition plastic materials: 1-PA66,2-PA46, 3-PA, 4-PA6, 5-PBT, 6-ABS, 7-PA9T,8-PC

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

B-TOP® 东莞市博腾电子科技有限公司 Dongguan BroadTop Electronic Technology Co., Ltd.			Designed		MATERIAL			DESCRIPTION	B52(11-02)W-A011-C52(5226 1X1 8P8C)
			Checked						
FIRST ANGLE PROJECTION	TEL: 0769-38926198 FAX: 0769-38926199 Website: http://www.btoptech.com		Approved		SCALE	2:1	UNIT mm	MODEL NO.	B03021008711 REV.

RJ_45_DEGREE