

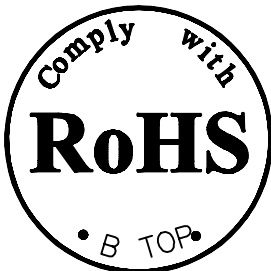
SPECIFICATIONS

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

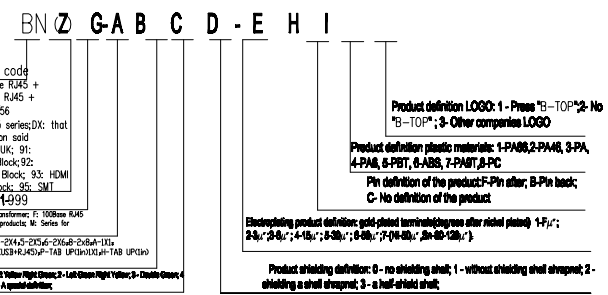
MECHANICAL :
 INSERTION FORCE: 2 CONTACTS----350g 4 CONTACTS----500g
 6 CONTACTS----750g 8 CONTACTS----900g
 10 CONTACTS----1050g
 RETENTION STRENGTH: 7.7kg BETWEEN JACK AND PLUG
 DURABILITY: 750 MATING CYCLES Mini

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: 0.2mm THICKNESS COPPER ALLOY WITH TIN PLATED
 GOLD PLATING: 1μ", 3μ", 6μ", 15μ", 30μ", 50μ"

WORKING TEMPERATURE: -40℃~70℃



"B" with the company code
 Series of products: 58: Double RJ45 + transformer series; 50: Single RJ45 + transformer series; 52/53/55/56 LED/56/57/58: Ordinary RJ45 series; DX: that strip line series; 40: Conversion gold
 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 Family Code (Designation) 1-999
 Type of product code: 0: Right RJ45 transformer; F: 10Base RJ45 transformer; R: for no transformer RJ45 products; M: Series for 10Base-T/100Base-TX
 Products out port: 14-2X12-2X24-2X45-2X56-2X68-2X84-1X11-3-1X2C-1X4-3-1X5A-1X6A-1X8A-1X8B-1X8C-1X8D-1X8E-1X8F-1X8G-1X8H-1X8I-1X8J-1X8K-1X8L-1X8M-1X8N-1X8O-1X8P-1X8Q-1X8R-1X8S-1X8T-1X8U-1X8V-1X8W-1X8X-1X8Y-1X8Z-1X8AA-1X8AB-1X8AC-1X8AD-1X8AE-1X8AF-1X8AG-1X8AH-1X8AI-1X8AJ-1X8AK-1X8AL-1X8AM-1X8AN-1X8AO-1X8AP-1X8AQ-1X8AR-1X8AS-1X8AT-1X8AU-1X8AV-1X8AW-1X8AX-1X8AY-1X8AZ-1X8BA-1X8BB-1X8BC-1X8BD-1X8BE-1X8BF-1X8BG-1X8BH-1X8BI-1X8BJ-1X8BK-1X8BL-1X8BM-1X8BN-1X8BO-1X8BP-1X8BQ-1X8BR-1X8BS-1X8BT-1X8BU-1X8BV-1X8BW-1X8BX-1X8BY-1X8BZ-1X8CA-1X8CB-1X8CC-1X8CD-1X8CE-1X8CF-1X8CG-1X8CH-1X8CI-1X8CJ-1X8CK-1X8CL-1X8CM-1X8CN-1X8CO-1X8CP-1X8CQ-1X8CR-1X8CS-1X8CT-1X8CU-1X8CV-1X8CW-1X8CX-1X8CY-1X8CZ-1X8DA-1X8DB-1X8DC-1X8DD-1X8DE-1X8DF-1X8DG-1X8DH-1X8DI-1X8DJ-1X8DK-1X8DL-1X8DM-1X8DN-1X8DO-1X8DP-1X8DQ-1X8DR-1X8DS-1X8DT-1X8DU-1X8DV-1X8DW-1X8DX-1X8DY-1X8DZ-1X8EA-1X8EB-1X8EC-1X8ED-1X8EE-1X8EF-1X8EG-1X8EH-1X8EI-1X8EJ-1X8EK-1X8EL-1X8EM-1X8EN-1X8EO-1X8EP-1X8EQ-1X8ER-1X8ES-1X8ET-1X8EU-1X8EV-1X8EW-1X8EX-1X8EY-1X8EZ-1X8FA-1X8FB-1X8FC-1X8FD-1X8FE-1X8FF-1X8FG-1X8FH-1X8FI-1X8FJ-1X8FK-1X8FL-1X8FM-1X8FN-1X8FO-1X8FP-1X8FQ-1X8FR-1X8FS-1X8FT-1X8FU-1X8FV-1X8FW-1X8FX-1X8FY-1X8FZ-1X8GA-1X8GB-1X8GC-1X8GD-1X8GE-1X8GF-1X8GG-1X8GH-1X8GI-1X8GJ-1X8GK-1X8GL-1X8GM-1X8GN-1X8GO-1X8GP-1X8GQ-1X8GR-1X8GS-1X8GT-1X8GU-1X8GV-1X8GW-1X8GX-1X8GY-1X8GZ-1X8HA-1X8HB-1X8HC-1X8HD-1X8HE-1X8HF-1X8HG-1X8HH-1X8HI-1X8HJ-1X8HK-1X8HL-1X8HM-1X8HN-1X8HO-1X8HP-1X8HQ-1X8HR-1X8HS-1X8HT-1X8HU-1X8HV-1X8HW-1X8HX-1X8HY-1X8HZ-1X8IA-1X8IB-1X8IC-1X8ID-1X8IE-1X8IF-1X8IG-1X8IH-1X8IJ-1X8IK-1X8IL-1X8IM-1X8IN-1X8IO-1X8IP-1X8IQ-1X8IR-1X8IS-1X8IT-1X8IU-1X8IV-1X8IW-1X8IX-1X8IY-1X8IZ-1X8JA-1X8JB-1X8JC-1X8JD-1X8JE-1X8JF-1X8JG-1X8JH-1X8JI-1X8JJ-1X8JK-1X8JL-1X8JM-1X8JN-1X8JO-1X8JP-1X8JQ-1X8JR-1X8JS-1X8JT-1X8JU-1X8JV-1X8JW-1X8JX-1X8JY-1X8JZ-1X8KA-1X8KB-1X8KC-1X8KD-1X8KE-1X8KF-1X8KG-1X8KH-1X8KI-1X8KJ-1X8KK-1X8KL-1X8KM-1X8KN-1X8KO-1X8KP-1X8KQ-1X8KR-1X8KS-1X8KT-1X8KU-1X8KV-1X8KW-1X8KX-1X8KY-1X8KZ-1X8LA-1X8LB-1X8LC-1X8LD-1X8LE-1X8LF-1X8LG-1X8LH-1X8LI-1X8LJ-1X8LK-1X8LL-1X8LM-1X8LN-1X8LO-1X8LP-1X8LQ-1X8LR-1X8LS-1X8LT-1X8LU-1X8LV-1X8LW-1X8LX-1X8LY-1X8LZ-1X8MA-1X8MB-1X8MC-1X8MD-1X8ME-1X8MF-1X8MG-1X8MH-1X8MI-1X8MJ-1X8MK-1X8ML-1X8MM-1X8MN-1X8MO-1X8MP-1X8MQ-1X8MR-1X8MS-1X8MT-1X8MU-1X8MV-1X8MW-1X8MX-1X8MY-1X8MZ-1X8NA-1X8NB-1X8NC-1X8ND-1X8NE-1X8NF-1X8NG-1X8NH-1X8NI-1X8NJ-1X8NK-1X8NL-1X8NM-1X8NN-1X8NO-1X8NP-1X8NQ-1X8NR-1X8NS-1X8NT-1X8NU-1X8NV-1X8NW-1X8NX-1X8NY-1X8NZ-1X8OA-1X8OB-1X8OC-1X8OD-1X8OE-1X8OF-1X8OG-1X8OH-1X8OI-1X8OJ-1X8OK-1X8OL-1X8OM-1X8ON-1X8OO-1X8OP-1X8OQ-1X8OR-1X8OS-1X8OT-1X8OU-1X8OV-1X8OW-1X8OX-1X8OY-1X8OZ-1X8PA-1X8PB-1X8PC-1X8PD-1X8PE-1X8PF-1X8PG-1X8PH-1X8PI-1X8PJ-1X8PK-1X8PL-1X8PM-1X8PN-1X8PO-1X8PP-1X8PQ-1X8PR-1X8PS-1X8PT-1X8PU-1X8PV-1X8PW-1X8PX-1X8PY-1X8PZ-1X8QA-1X8QB-1X8QC-1X8QD-1X8QE-1X8QF-1X8QG-1X8QH-1X8QI-1X8QJ-1X8QK-1X8QL-1X8QM-1X8QN-1X8QO-1X8QP-1X8QQ-1X8QR-1X8QS-1X8QT-1X8QU-1X8QV-1X8QW-1X8QX-1X8QY-1X8QZ-1X8RA-1X8RB-1X8RC-1X8RD-1X8RE-1X8RF-1X8RG-1X8RH-1X8RI-1X8RJ-1X8RK-1X8RL-1X8RM-1X8RN-1X8RO-1X8RP-1X8RQ-1X8RR-1X8RS-1X8RT-1X8RU-1X8RV-1X8RW-1X8RX-1X8RY-1X8RZ-1X8SA-1X8SB-1X8SC-1X8SD-1X8SE-1X8SF-1X8SG-1X8SH-1X8SI-1X8SJ-1X8SK-1X8SL-1X8SM-1X8SN-1X8SO-1X8SP-1X8SQ-1X8SR-1X8SS-1X8ST-1X8SU-1X8SV-1X8SW-1X8SX-1X8SY-1X8SZ-1X8TA-1X8TB-1X8TC-1X8TD-1X8TE-1X8TF-1X8TG-1X8TH-1X8TI-1X8TJ-1X8TK-1X8TL-1X8TM-1X8TN-1X8TO-1X8TP-1X8TQ-1X8TR-1X8TS-1X8TT-1X8TU-1X8TV-1X8TW-1X8TX-1X8TY-1X8TZ-1X8UA-1X8UB-1X8UC-1X8UD-1X8UE-1X8UF-1X8UG-1X8UH-1X8UI-1X8UJ-1X8UK-1X8UL-1X8UM-1X8UN-1X8UO-1X8UP-1X8UQ-1X8UR-1X8US-1X8UT-1X8UU-1X8UV-1X8UW-1X8UX-1X8UY-1X8UZ-1X8VA-1X8VB-1X8VC-1X8VD-1X8VE-1X8VF-1X8VG-1X8VH-1X8VI-1X8VJ-1X8VK-1X8VL-1X8VM-1X8VN-1X8VO-1X8VP-1X8VQ-1X8VR-1X8VS-1X8VT-1X8VU-1X8VV-1X8VW-1X8VX-1X8VY-1X8VZ-1X8WA-1X8WB-1X8WC-1X8WD-1X8WE-1X8WF-1X8WG-1X8WH-1X8WI-1X8WJ-1X8WK-1X8WL-1X8WM-1X8WN-1X8WO-1X8WP-1X8WQ-1X8WR-1X8WS-1X8WT-1X8WU-1X8WV-1X8WW-1X8WX-1X8WY-1X8WZ-1X8XA-1X8XB-1X8XC-1X8XD-1X8XE-1X8XF-1X8XG-1X8XH-1X8XI-1X8XJ-1X8XK-1X8XL-1X8XM-1X8XN-1X8XO-1X8XP-1X8XQ-1X8XR-1X8XS-1X8XT-1X8XU-1X8XV-1X8XW-1X8XX-1X8XY-1X8XZ-1X8YA-1X8YB-1X8YC-1X8YD-1X8YE-1X8YF-1X8YG-1X8YH-1X8YI-1X8YJ-1X8YK-1X8YL-1X8YM-1X8YN-1X8YO-1X8YP-1X8YQ-1X8YR-1X8YS-1X8YT-1X8YU-1X8YV-1X8YW-1X8YX-1X8YY-1X8YZ-1X8ZA-1X8ZB-1X8ZC-1X8ZD-1X8ZE-1X8ZF-1X8ZG-1X8ZH-1X8ZI-1X8ZJ-1X8ZK-1X8ZL-1X8ZM-1X8ZN-1X8ZO-1X8ZP-1X8ZQ-1X8ZR-1X8ZS-1X8ZT-1X8ZU-1X8ZV-1X8ZW-1X8ZX-1X8ZY-1X8ZZ

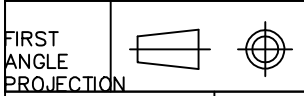


PC Board Layout

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	DESCRIPTION	B59(37-02)W-4011-C12(2X4无EMI)
SCALE 1.5:1	UNIT mm	MODEL NO.
		REV. V1.0



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