

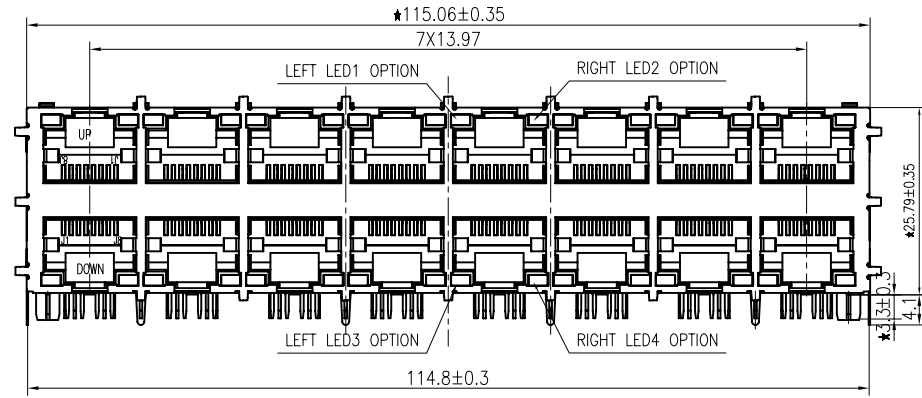
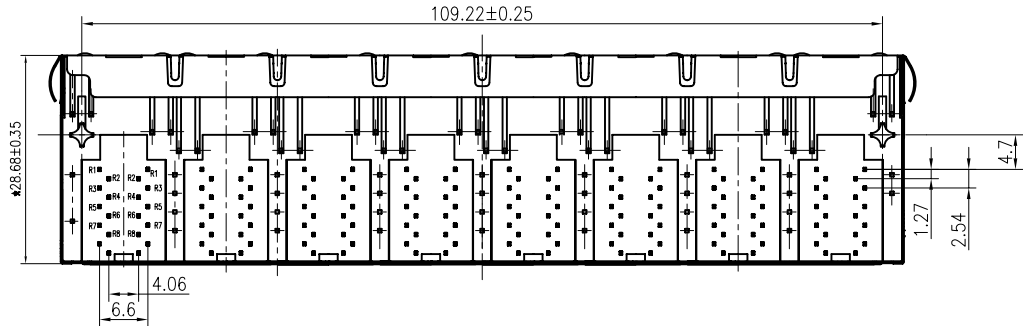
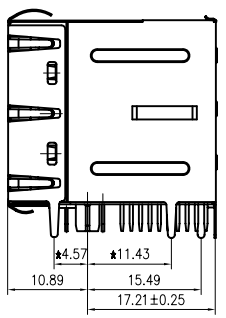
LED Specification

Standard LED Color	LED Wavelength	Forward (V MAX)	Typical (V TYP)	Luminous Intensity
Green	560-580 nm	2.5V	2.1-2.2V	9-25 MCD
Yellow	580-610 nm	2.5V	2.1-2.2V	9-30 MCD
Orange	580-610 nm	2.5V	2.1-2.2V	50-100 MCD

- LED intensity/wavelength measured with Photo Research PR-650 Colorimeter
- With a forward current of 20 mA, Absolute Maximum Ratings (Ta=25°C)

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

2: JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS, PART 68 SUBPART F.



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

"B" with the company code

Series of products: 80 Double deck RJ45 connector + transformer series (In sidelong footprint); 80 Double deck RJ45 connector + transformer series (In vertical footprint); 50 Single RJ45 + transformer series; 50/50/50/50 LED 56/57/59; Ordinary RJ45 series (C); that strip line series; 40; Conversion said

Connectivity: 80; Series that UK: 91; Antennae connector public: Black: 92; Antennae connector number: Black: 93; HDMI the head: 94; HDMI mother: Black: 95; SMT series: 96; BBS for entities

Family code (sequence id): 1-99

Type of product code: 1: 0-pin; 2: 1-pin; 3: 2-pin; 4: 3-pin; 5: 4-pin; 6: 5-pin; 7: 6-pin; 8: 7-pin; 9: 8-pin; 10: 9-pin; 11: 10-pin; 12: 11-pin; 13: 12-pin; 14: 13-pin; 15: 14-pin; 16: 15-pin; 17: 16-pin; 18: 17-pin; 19: 18-pin; 20: 19-pin; 21: 20-pin; 22: 21-pin; 23: 22-pin; 24: 23-pin; 25: 24-pin; 26: 25-pin; 27: 26-pin; 28: 27-pin; 29: 28-pin; 30: 29-pin; 31: 30-pin; 32: 31-pin; 33: 32-pin; 34: 33-pin; 35: 34-pin; 36: 35-pin; 37: 36-pin; 38: 37-pin; 39: 38-pin; 40: 39-pin; 41: 40-pin; 42: 41-pin; 43: 42-pin; 44: 43-pin; 45: 44-pin; 46: 45-pin; 47: 46-pin; 48: 47-pin; 49: 48-pin; 50: 49-pin; 51: 50-pin; 52: 51-pin; 53: 52-pin; 54: 53-pin; 55: 54-pin; 56: 55-pin; 57: 56-pin; 58: 57-pin; 59: 58-pin; 60: 59-pin; 61: 60-pin; 62: 61-pin; 63: 62-pin; 64: 63-pin; 65: 64-pin; 66: 65-pin; 67: 66-pin; 68: 67-pin; 69: 68-pin; 70: 69-pin; 71: 70-pin; 72: 71-pin; 73: 72-pin; 74: 73-pin; 75: 74-pin; 76: 75-pin; 77: 76-pin; 78: 77-pin; 79: 78-pin; 80: 79-pin; 81: 80-pin; 82: 81-pin; 83: 82-pin; 84: 83-pin; 85: 84-pin; 86: 85-pin; 87: 86-pin; 88: 87-pin; 89: 88-pin; 90: 89-pin; 91: 90-pin; 92: 91-pin; 93: 92-pin; 94: 93-pin; 95: 94-pin; 96: 95-pin; 97: 96-pin; 98: 97-pin; 99: 98-pin

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-PA6T, 8-PC, 9-UL

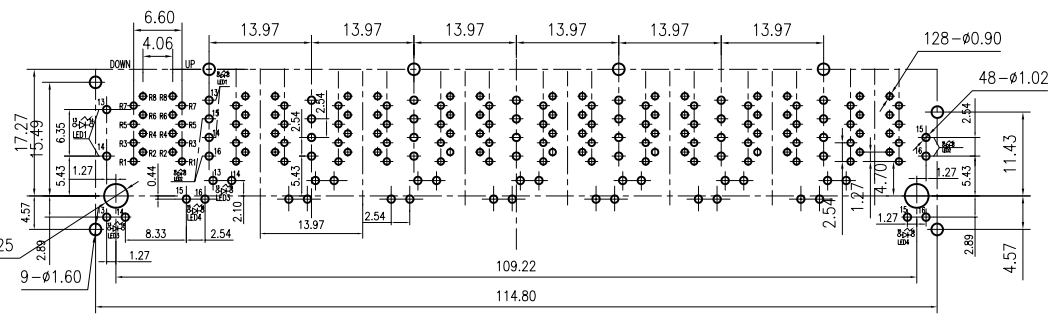
Pin definition of the product: F-Pin after; B-Pin back; C- No definition of the product

Electroplating product definition: gold-plated terminals (degrees after nickel plate); 1-F; 2-S; 3-A; 4-L; 5-30; 6-50; 7-(N-50); 8-100; 9-200; 10-300; 11-400; 12-500; 13-600; 14-700; 15-800; 16-900; 17-1000; 18-1200; 19-1500; 20-2000; 21-3000; 22-4000; 23-5000; 24-6000; 25-7000; 26-8000; 27-9000; 28-10000; 29-12000; 30-15000; 31-20000; 32-30000; 33-40000; 34-50000; 35-60000; 36-70000; 37-80000; 38-90000; 39-100000; 40-120000; 41-150000; 42-200000; 43-300000; 44-400000; 45-500000; 46-600000; 47-700000; 48-800000; 49-900000; 50-1000000

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

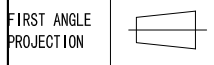
Products out port: 1-21; 2-32; 4-24; 5-25; 6-26; 7-27; 8-28; 9-29; 10-30; 11-31; 12-32; 13-33; 14-34; 15-35; 16-36; 17-37; 18-38; 19-39; 20-40; 21-41; 22-42; 23-43; 24-44; 25-45; 26-46; 27-47; 28-48; 29-49; 30-50; 31-51; 32-52; 33-53; 34-54; 35-55; 36-56; 37-57; 38-58; 39-59; 40-60; 41-61; 42-62; 43-63; 44-64; 45-65; 46-66; 47-67; 48-68; 49-69; 50-70; 51-71; 52-72; 53-73; 54-74; 55-75; 56-76; 57-77; 58-78; 59-79; 60-80; 61-81; 62-82; 63-83; 64-84; 65-85; 66-86; 67-87; 68-88; 69-89; 70-90; 71-91; 72-92; 73-93; 74-94; 75-95; 76-96; 77-97; 78-98; 79-99; 80-100; 81-101; 82-102; 83-103; 84-104; 85-105; 86-106; 87-107; 88-108; 89-109; 90-110; 91-111; 92-112; 93-113; 94-114; 95-115; 96-116; 97-117; 98-118; 99-119; 100-120; 101-121; 102-122; 103-123; 104-124; 105-125; 106-126; 107-127; 108-128; 109-129; 110-130; 111-131; 112-132; 113-133; 114-134; 115-135; 116-136; 117-137; 118-138; 119-139; 120-140; 121-141; 122-142; 123-143; 124-144; 125-145; 126-146; 127-147; 128-148; 129-149; 130-150; 131-151; 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B-TOP 东莞博腾电子科技有限公司
 Dongguan BroadTop Electronic Technology Co., Ltd.

Designed	MATERIAL	DESCRIPTION
Checked	SCALE 1:1	UNIT mm
Approved	MODEL NO.	REV.

B59(196-01)W-8223-C12(2X8 G-Y 中间LED EMI)
 REV. V1.1



TEL: 0769-38926198