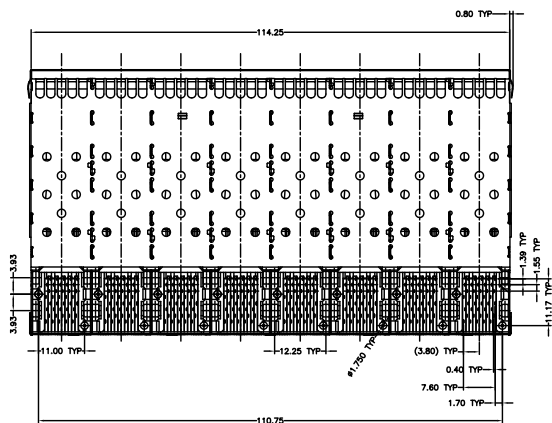
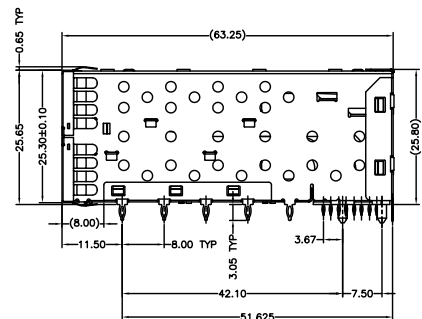
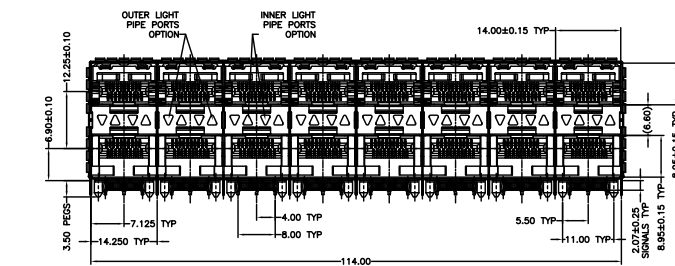
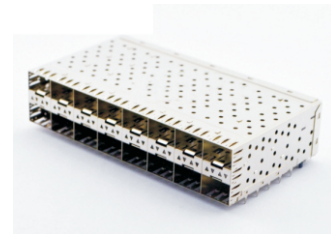


SFP*XFP*QSFP/QSFP+ Connectors

KLS1-SFP+10

Electrical Specifications:

VOLTAGE: 30 VOLTS AC.
 CURRENT: 0.50 A PER CONTACT.
 CONTACT RESISTANCE: 50 MILLIOHMS MAX;
 INSULATION RESISTANCE: 1000 MEGAOHMS MIN
 AT 100 VDC FOR 1 MINUTE.
 DIELECTRIC WITHSTANDING VOLTAGE: 300 VDC MIN;
 TEMPERATURE:
 OPERATION: -40°C~+85°C
 STORAGE: -55°C~+105°C
 LIGHTPIPE PAD LAYOUT IS FOR LOW-PROFILE LED PACKAGE.
 LED SIZE(LxWxH): 2x1x0.4MM MAX.
 RoHS COMPLIANCE.



MECHANICAL:
 CAGES: NICKEL SILVER ALLOY, THICKNESS 0.25MM.
 CONNECTOR HOUSING: GLASS FILLED PLASTIC, 94 V-0, COLOR: BLACK.
 OVERMOLDED TERMINAL HOUSING: GLASS FILLED PLASTIC, 94 V-0, COLOR: BLACK.
 LIGHTPIPES: POLYCARBONITE, 94 V-0, COLOR: CLEAR.
 LIGHTPIPE HOLDER: GLASS FILLED PLASTIC, 94 V-0, COLOR: BLACK.
 CLIP: STAINLESS STEEL.
 EMI SPRING: COPPER ALLOY.
 TERMINAL: POSPHRR BRONZE.
 GOLD PLATING FOR CONTACT AREA, THICKNESS SEE OPTION.
 TIN PLATING FOR PRESS FIT AREA.
 NICKEL PLATING AS UNDERLAYER FOR WHOLE TERMINAL.

ORDER INFORMATION

KLS1-SFP+10

Part Number



