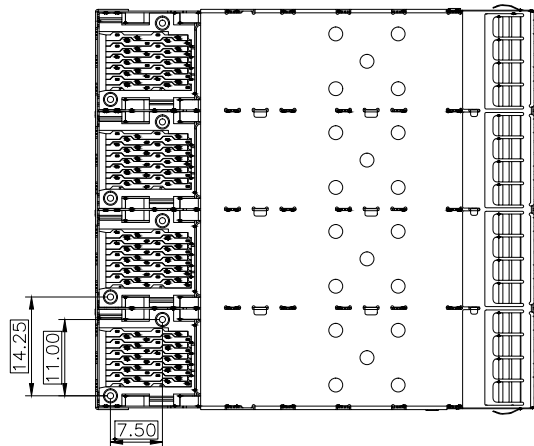
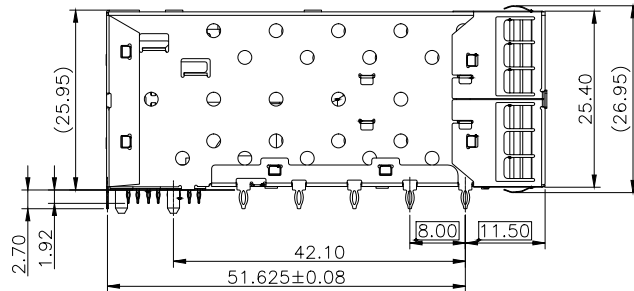
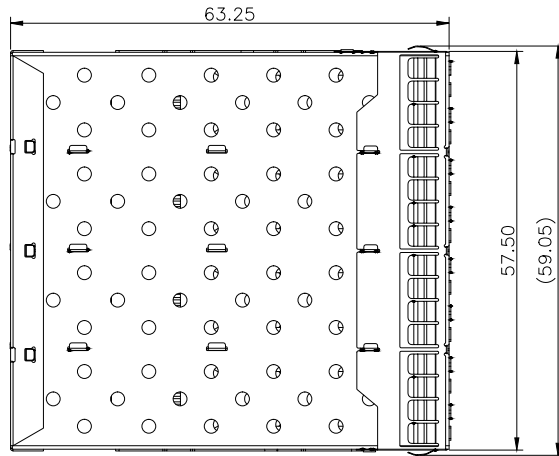
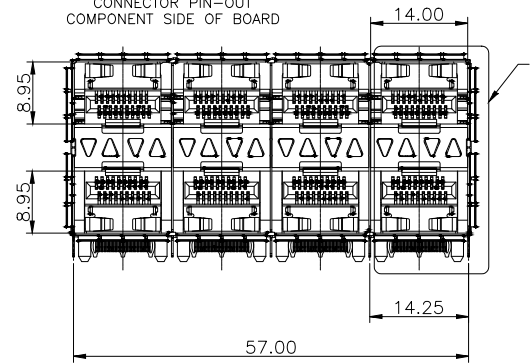
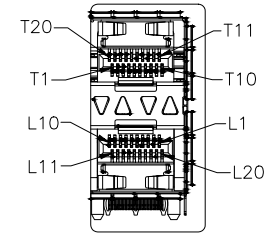


CONNECTOR PIN-OUT
COMPONENT SIDE OF BOARD



NOTES:
MATERIAL:
CAGE: COPPER ALLOY
CONNECTOR:
PLASTIC HOUSING: HIGH TEMPERATURE LCP, UL94 V-0.
LIGHT PIPE: POLYCARBONATE; COLOR: CLEAR
SPRING: STAINLESS STEEL
CONTACTS: PHOSPHOR BRONZE
CONTACT PLATING: 15u" MIN. GOLD ON MATING AREA,
150u" MATTE TIN ON SOLDER TAILS
PACKAGING: TRAY PACKAGING.
OPERATING TEMPERATURE: -40°C TO +85°C
STORAGE TEMPERATURE: -55°C TO +105°C



DETAIL A
1:1

For technical support, please send an email to support@vitalconn.com

GENERAL TOLERANCE
.X±0.20 .X±1°
.XX±0.15 .XX±5°
.XXX±0.10

VITALCON
a vital connector company

FOR YOUR
VITAL CONNECTION

TITLE:

SFP+ 2X4 CAGE+CONNECTOR

DRAWN BY:

Zou Long

PART NO:

S2N3D23004BA4

REV: A

CHECKED BY:

Bob

SIZE: A4

UNIT:mm

SHEET:1 OF 4

FCN: A4

APPROVED BY:

QPF

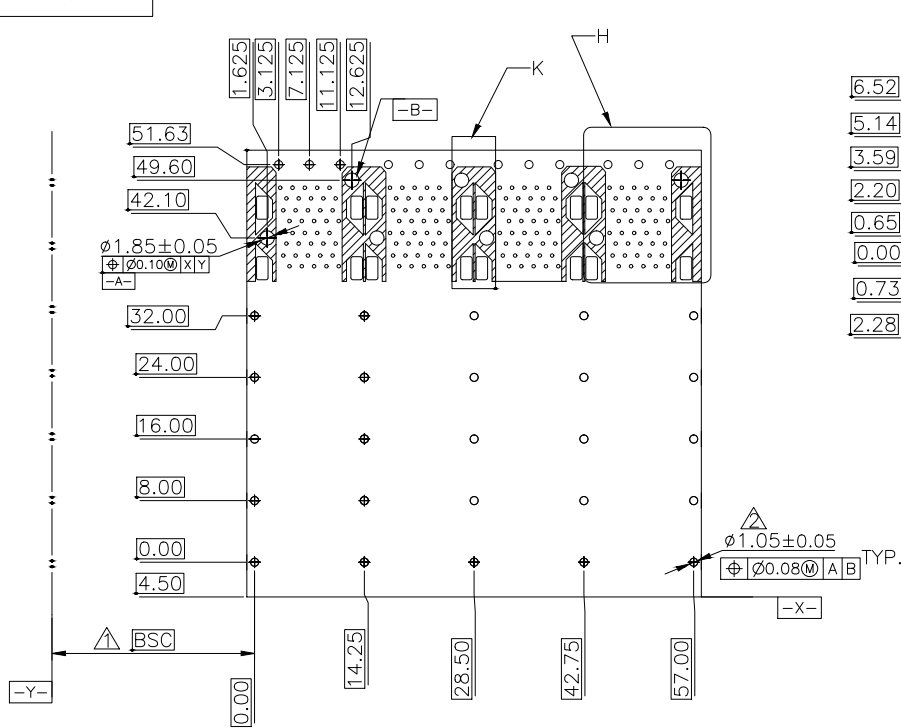
PROJECTION



<http://www.vitalconn.com>



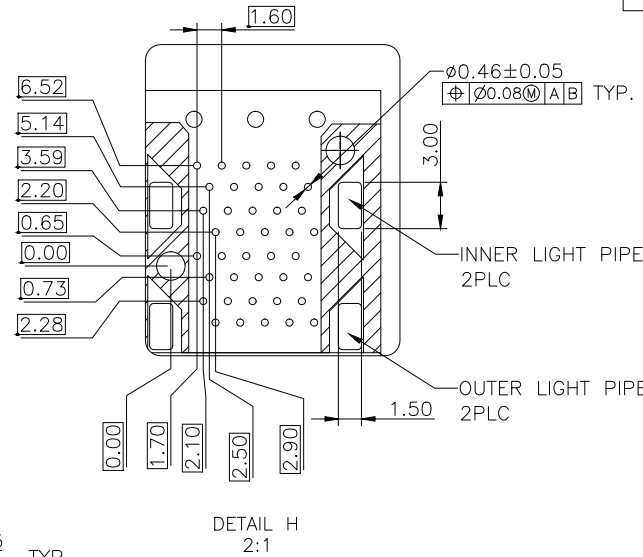
REV:	ECN. NO.	NAME	DATE



RECOMMENDED PCB CONFIGURATION

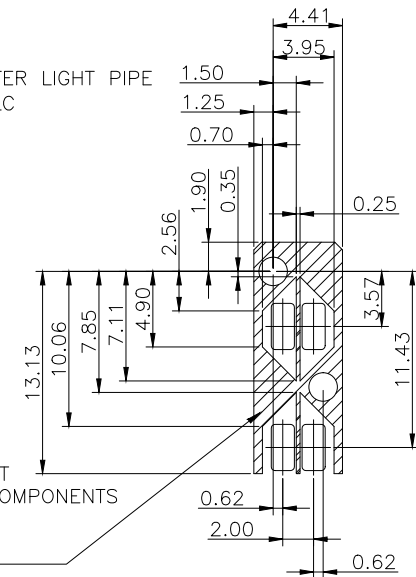
NOTES:

1. DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
2. 1.05 mm DIAMETER HOLES ARE CHASSIS GROUND (37 HOLES).



DETAIL H
2:1

THE ENTIRE AREA OF THE CONNECTOR FOOTPRINT
TO BE CONSIDERED THE KEEP OUT AREA FOR COMPONENTS
(OTHER THAN LIGHT PIPE LE'S)
THIS AREA IS INDICATED BY THE DASHED LINE



DETAIL LIGHT PIPE LOCATION AND OTHER ZONES
DETAIL K
2:1

For technical support, please send an email to support@vitalconn.com

GENERAL TOLERANCE
.X±0.20 .X±1°
.XX±0.15 .XX±5°
.XXX±0.10

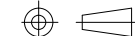
VITALCON
a vital connector company

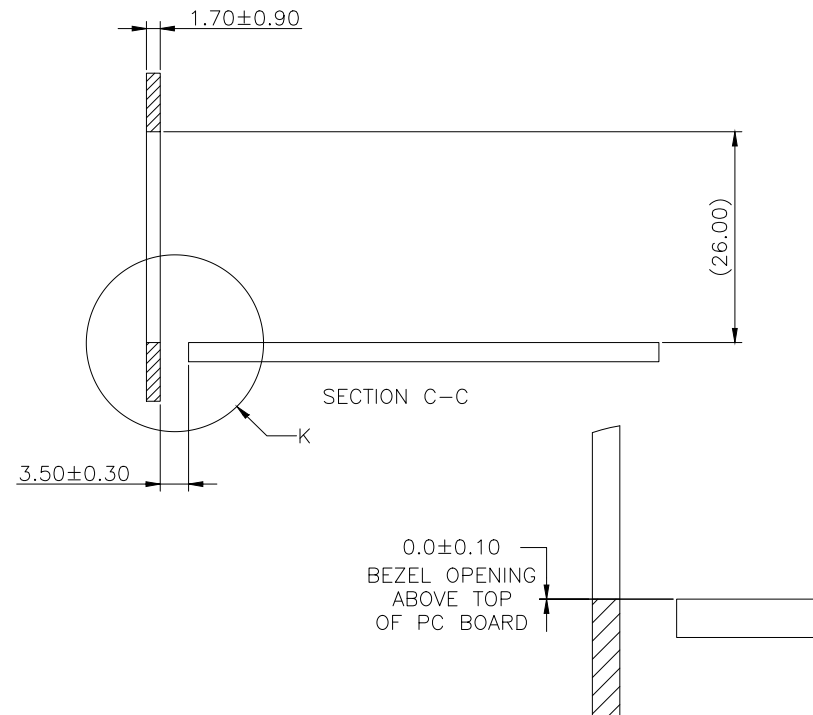
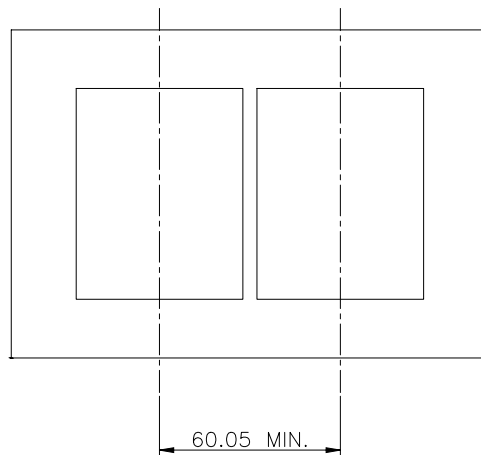
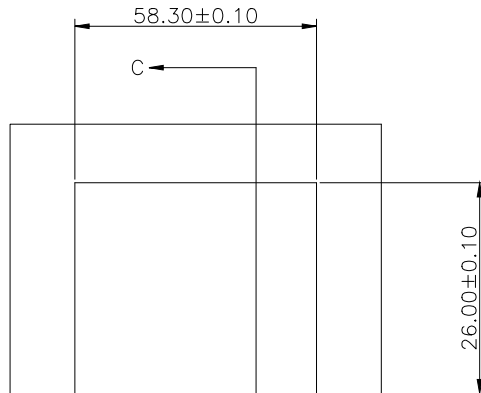
FOR YOUR
VITAL CONNECTION

TITLE: SFP+ 2X4 CAGE+CONNECTOR

DRAWN BY: Zou Long PART NO: S2N3D23004BA4 REV: A

CHECKED BY: Bob SIZE: A4 UNIT:mm SHEET:2 OF 4 FCN: A4

APPROVED BY: QPF PROJECTION  <http://www.vitalconn.com>



RECOMMENDED BEZEL DESIGN

GENERAL TOLERANCE
.X±0.20 .X±1°
.XX±0.15 .XX±5°
.XXX±0.10



FOR YOUR
VITAL CONNECTION

TITLE:

SFP+ 2X4 CAGE+CONNECTOR

DRAWN BY:

Zou Long

PART NO:

S2N3D23004BA4

REV: A

CHECKED BY:

Bob

SIZE: A4

UNIT:mm

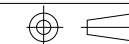
SHEET:3 OF 4

FCN: A4

APPROVED BY:

QPF

PROJECTION



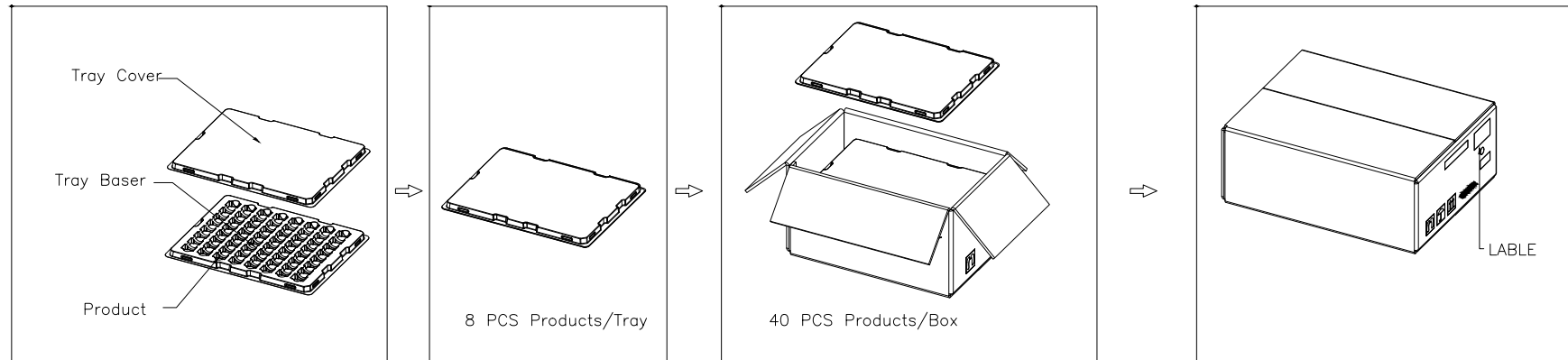
<http://www.vitalconn.com>

For technical support, please send an email to support@vitalconn.com



REV:	ECN. NO.	NAME	DATE

PACKAGE INFORMATION AND LABEL



PACKING QUANTITY : 8 PCS FINISHED GOODS PER TRAY

5 TRAYS (40 PCS FINISHED GOODS) PER CARTON BOX

GENERAL TOLERANCE
.X±0.20 .X±1°
.XX±0.15 .XX±5°
.XXX±0.10

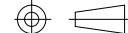
VITALCON
a vital connector company

FOR YOUR
VITAL CONNECTION

TITLE: SFP+ 2X4 CAGE+CONNECTOR

DRAWN BY: Zou Long PART NO: S2N3D23004BA4 REV: A

CHECKED BY: Bob SIZE: A4 UNIT:mm SHEET:4 OF 4 FCN: A4

For technical support, please send an email to support@vitalconn.com APPROVED BY: QPF PROJECTION  <http://www.vitalconn.com>