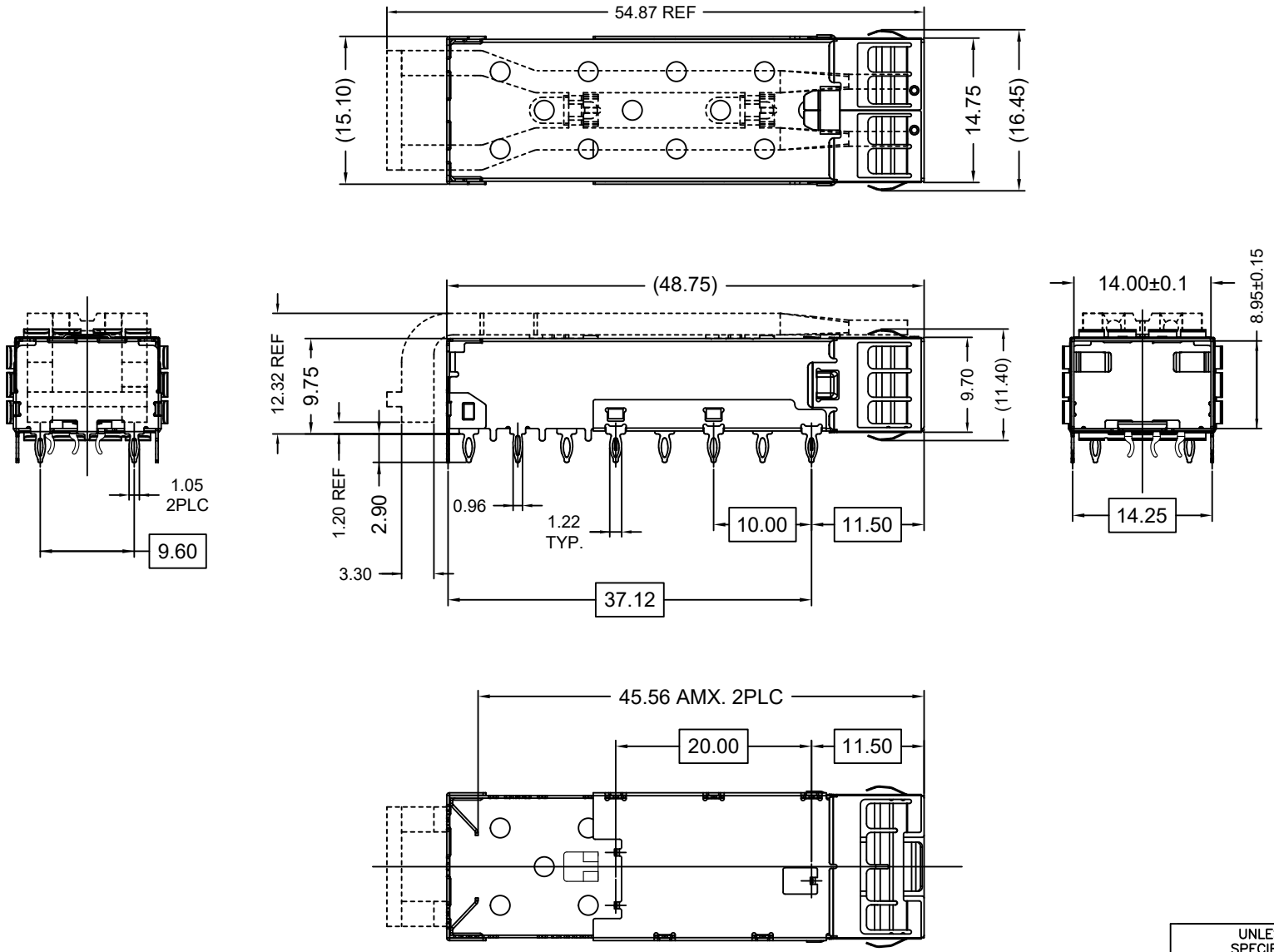
NOTES:
1.MATERIAL: SILVER COPPER, THICKNESS 0.25mm
2.PACKAGING: TRAY PACKAGING
3.TEMPERATURE RANGE: -55°C TO +85°C

PART NUMBER:

| 902 | G | E | A1 | S | G | X | C2 | X | 0 | A | 0 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |

1.SERIES NO.
2.TYPE: G=PressFit
3.GREEN OPTION:
E=RoHS
4.PORT NO:
A1=1x1
5.CONTACT TYPE:
S=SILVER COPPER
6.LAYOUT TYPE:
G=G TYPE
7.LIGHT PIPES TYPE:
0=W/O Light Pipe
2=W/Light Pipe(Un-assembly)
8.TYPE OPTION:
C2=SFP+ Cage
9.SHELL PLATING/TYPE:
0=Non Plating/Spring
N=Ni Plating/Spring
10.HEAT SINK DEFINITION:
0=W/O Heatsink
11.PACKAGE OPTION:
A=Tray
12.INSULATOR COLOR:
0=Non Function

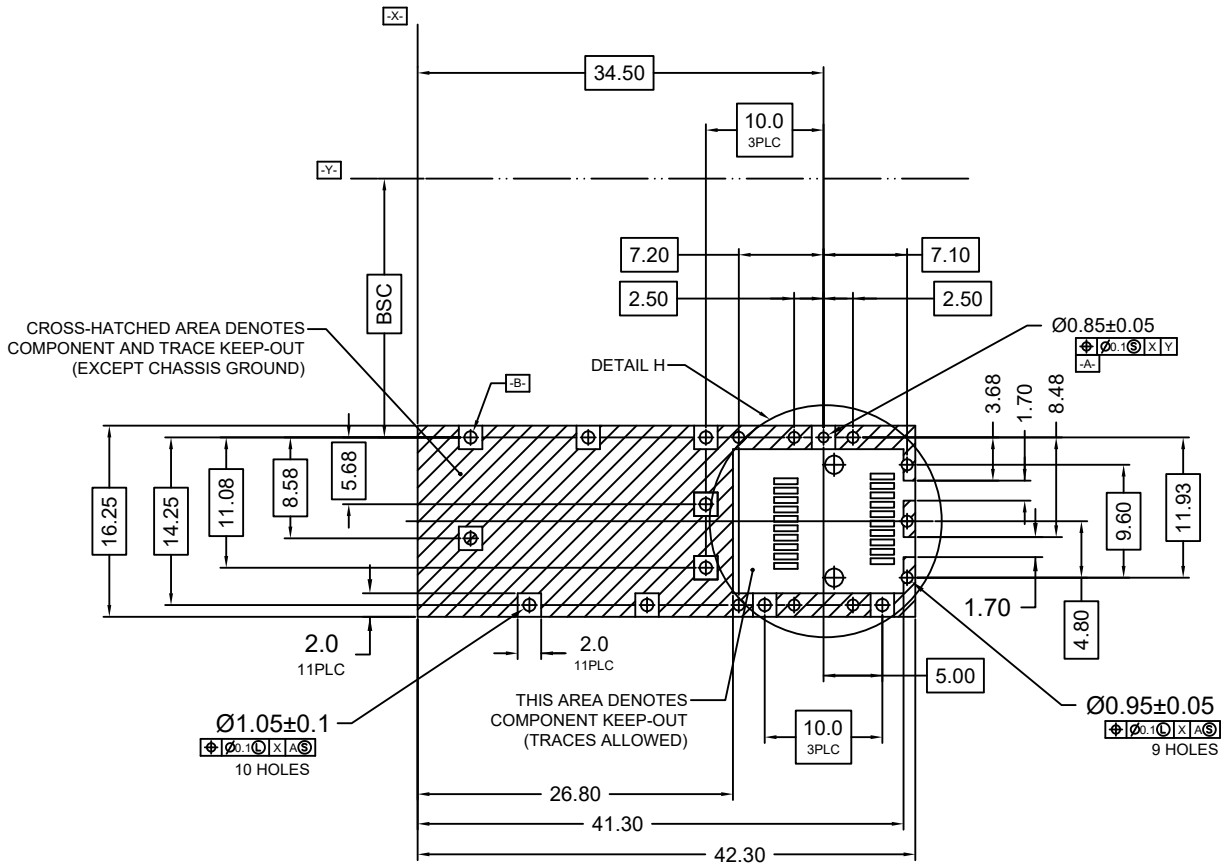


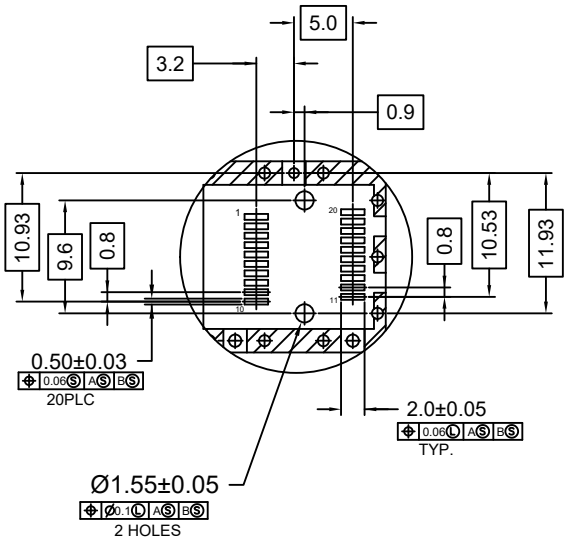

| REV. | DESCRIPTION | DATE |
|---|---|---|

UNLESS OTHERWISE SPECIFIED TOLERANCE
.X±0.20 .X±1°
.XX±0.15 .XX±5°
.XXX±0.10

CHANT SINCERE CO.,LTD
TEL:886-02-86471251 FAX:886-02-86472962

| | | | |
|---|---|---|---|
| SCALE: AS SHOWN | UNIT: mm | DRAWN NAME: SFP+ 1X1 WITH GROUNDING PIN | 1/4 |
| DRAWN PEARL | 11/21/2018 | | |
| CHECKED | / / | | |
| APPROVED | / / | PRODUCT NO. 902GEA1SGXC2X0A0 | |
| SIZE A4 | REV. X2 | FILE NAME: 902GEA1SG0C2N0A0(X07) | |

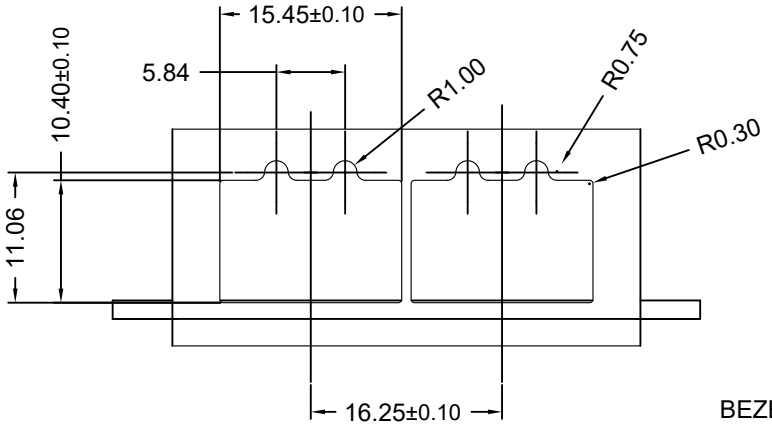


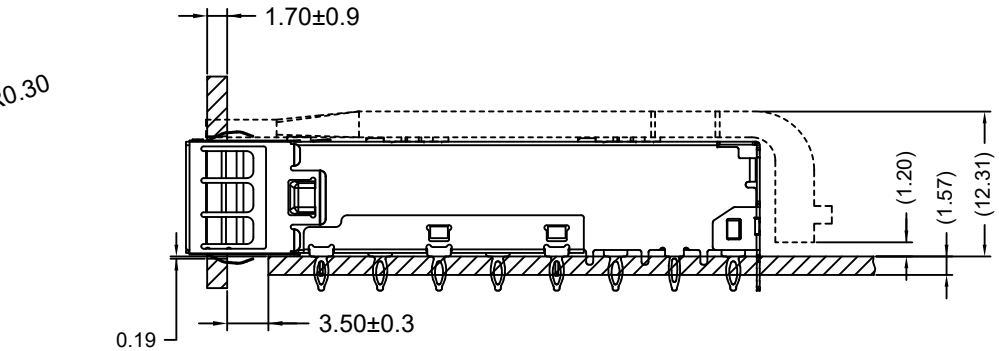




DETAIL H

## ECOMMENDED PCB CONFIGURATION

| | | | | | |
|---|---|---|---|---|---|
| | | | UNLESS OTHERWISE SPECIFIED TOLERANCE .X±0.20 .X±1° .XX±0.15 .XX±5° .XXX±0.10 | | CHANT SINCERE CO.,LTD TEL:886-02-86471251 FAX:886-02-86472962 |
| | | | SCALE: AS SHOWN | UNIT: mm | DRAWN NAME: SFP+ 1X1 WITH GROUNDING PIN 2/4 |
| | | | DRAWN PEARL | 11/21/2018 | |
| | | | CHECKED | / / | |
| | | | APPROVED | / / | PRODUCT NO. 902GEA1SGXC2X0A0 |
| REV. | DESCRIPTION | DATE | | SIZE A4 REV. X2 | FILE NAME: 902GEA1SG0C2N0A0(X07) |




BEZEL OPENING
BELOW PC BOARD

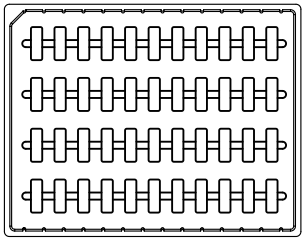
SECTION A-A

RECOMMENDED BEZEL DESIGN

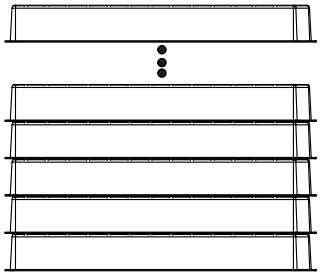
| | | | |
|---|---|---|---|
| UNLESS OTHERWISE SPECIFIED TOLERANCE .X±0.20 .X±1° .XX±0.15 .XX±5° .XXX±0.10 | | | CHANT SINCERE CO.,LTD TEL:886-02-86471251 FAX:886-02-86472962 |
| SCALE: AS SHOWN | UNIT: mm | | DRAWN NAME: SFP+ 1X1 WITH GROUNDING PIN 3/4 |
| DRAWN PEARL | 11/21/2018 | | |
| CHECKED | / / | | |
| APPROVED | / / | | PRODUCT NO. 902GEA1SGXC2X0A0 |
| SIZE A4 | REV. X2 | | FILE NAME: 902GEA1SG0C2N0A0(X07) |

| REV. | DESCRIPTION | DATE |
|---|---|---|
| | | |

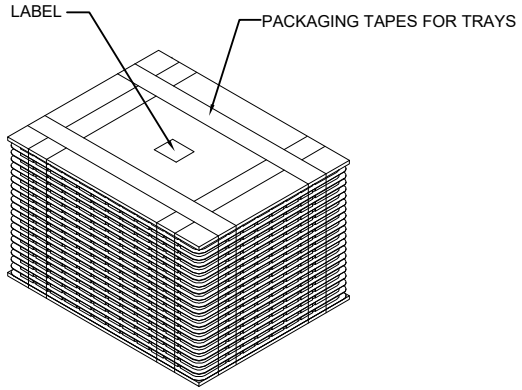
# PACKAGE INFORMATION AND LABLE



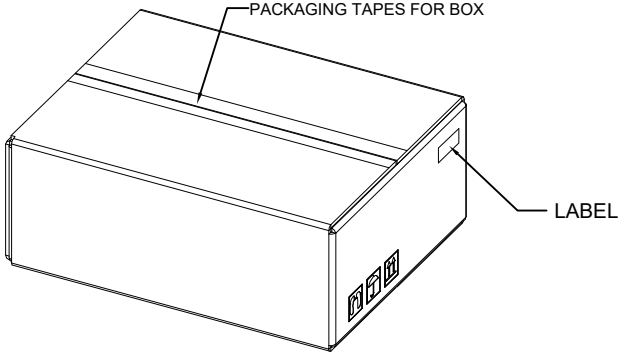
1. PRODUCTS IN TRAYS



2. TRAYS OVERLAY:
(THE NEXT TRAY NEED ROTATE 180 DEGREE AND PUT IT ON PREVIOUS TRAY.)
(相邻两个吸塑间水平方向成180度摆放）




3. LABEL & PACKAGING TAPES FOR TRAYS:




4. LABEL & PACKAGING TAPES FOR BOX

| PACKAGING LISTS | |
|---|---|
| ITEM | Q'TY |
| PRODUCT | 396 PCS |
| TRAY | 9 PCS |
| BOX(L340*W265*H200MM) | 1 PCS |
| LABLE | 2 PCS |
| PACKAGING TAPES | 8 M (ABOUT) |

| REV. | DESCRIPTION | DATE |
|---|---|---|
| | | |
| | | |
| | | |

UNLESS OTHERWISE SPECIFIED TOLERANCE
.X±0.20 .X±1°
.XX±0.15 .XX±5°
.XXX±0.10

SCALE: AS SHOWN UNIT: mm
DRAWN PEARL 11/21/2018
CHECKED / /
APPROVED / /
SIZE A4 REV. X2

CHANT SINCERE CO.,LTD
TEL:886-02-86471251 FAX:886-02-86472962

DRAWN NAME:
SFP+ 1X1
WITH GROUNDING PIN 4/4
PRODUCT NO. 902GEA1SGXC2X0A0
FILE NAME: 902GEA1SG0C2N0A0(X07)