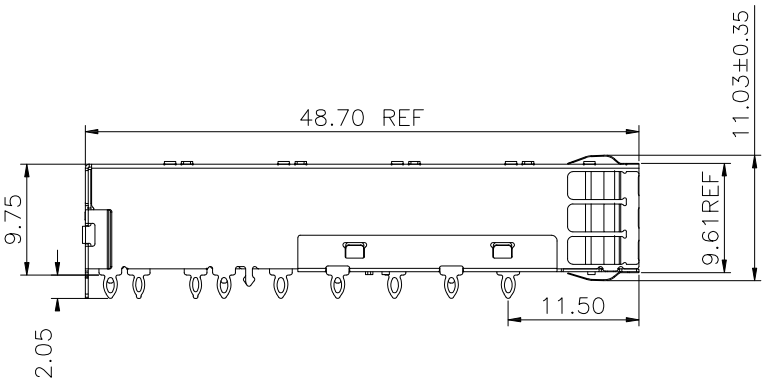
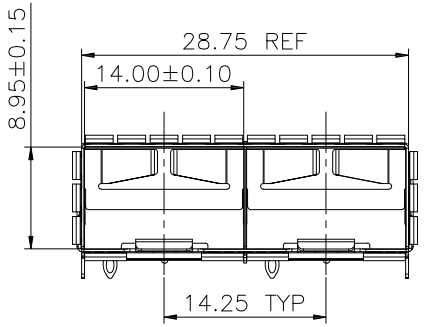
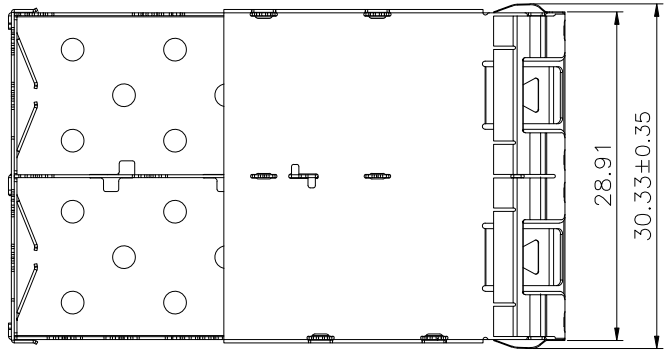
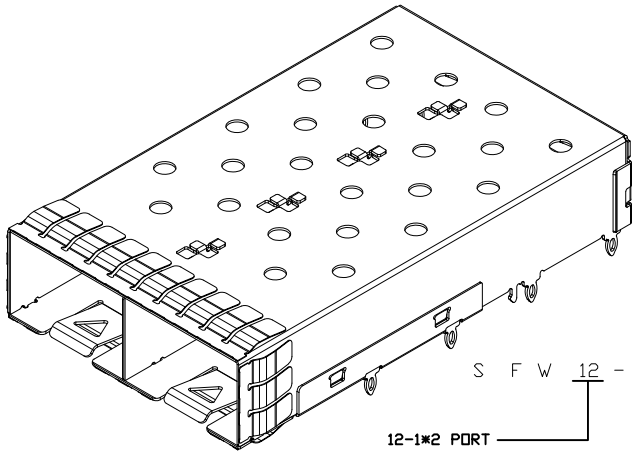




NOTES:
1.MATERIAL: COPPER ALLOY, NICKEL PLATED,THICKNESS 0.25mm
2.PACKAGING: TRAY PACKAGING
3.TEMPERATURE RANGE:
OPERATING : −40°C TO +85°C
NON OPERATING : −55°C TO +105°C





S F W 12 - 4 0 1 1 - 2 8 0 N-03
12-1*2 PORT
4-外殼
1-主外殼
1-SFP+
2-材质:洋白铜
0-无光孔
N-鍍鎳 20u"
流水碼

REV.	ECN. NO.	DRAWN	DATE	EC.content
A.0	NEW	Candy	03/27/2025	

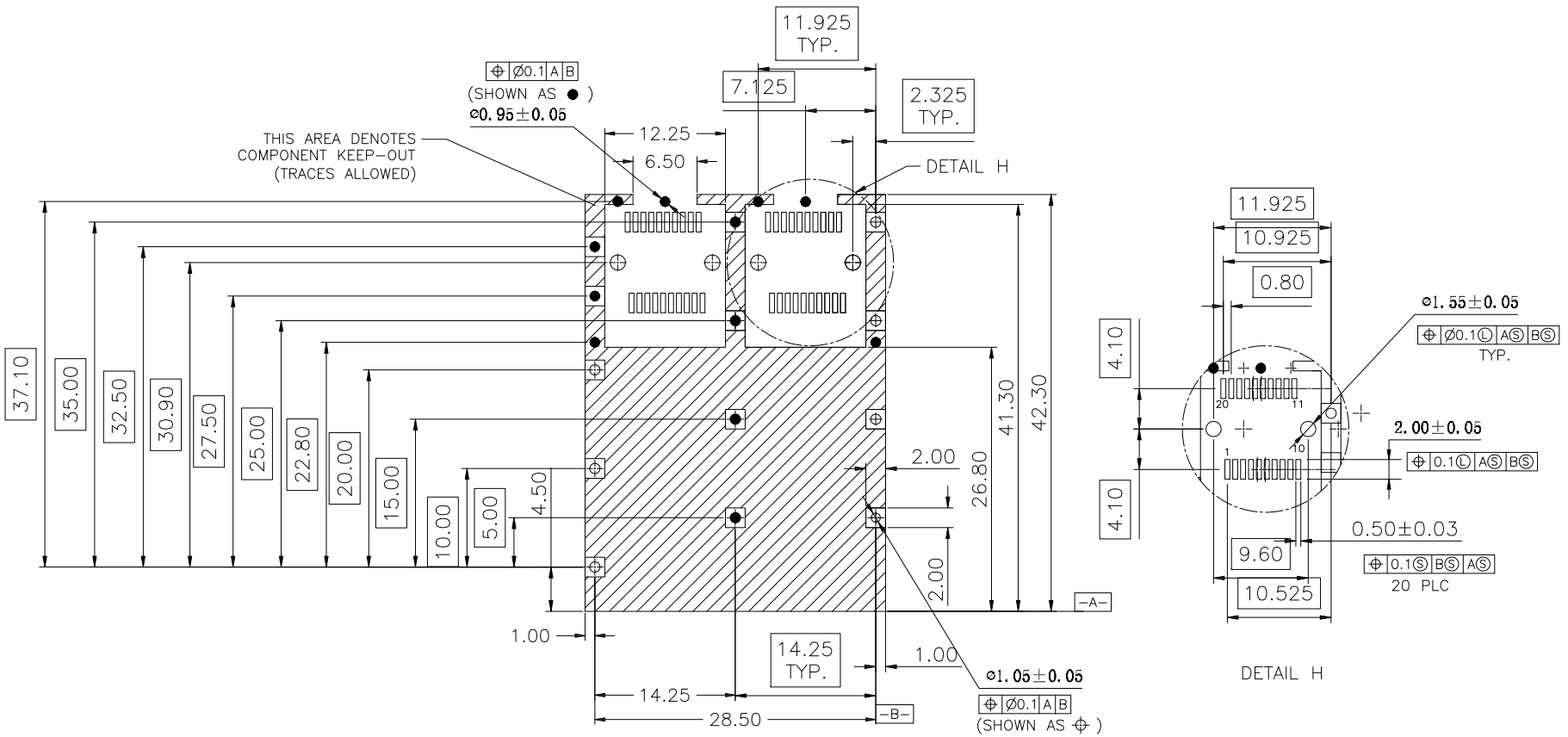
ECONN corporation

⊗:QUALITY CONTROL ITEM	
APPROVED	
CHECKED	
DRAWN	

GENERAL TOLERANCE
.X± 0.20 X.°± 2°
.XX± 0.15 .X'± 1'
.XXX± 0.10

PART NO.: SFW12-4011-280N-03
TITLE: SFP+ 1X2 CAGE
UNIT: mm | SCALE: 1:1 | SHEET: 1/4 | REV.: A.0
SIZE: A4

說明: △: 備註 ◇: 版本變更 Ⓝ: 尺寸序號 ■ 重點尺寸 ▼ : CPK尺寸 DOCUMENT NO. : ZER0013/A.3



PCB LAYOUT
FOR SINGLE SIDE MOUNTING

REV.	ECN. NO.	DRAWN	DATE	EC.content
A.0	NEW	Candy	03/27/2025	

ECONN corporation

HSF Compliant

⊗:QUALITY CONTROL ITEM	
APPROVED	
CHECKED	
DRAWN	

GENERAL TOLERANCE
.X± 0.20 X.°± 2°
.XX± 0.15 .X°± 1°
.XXX± 0.10

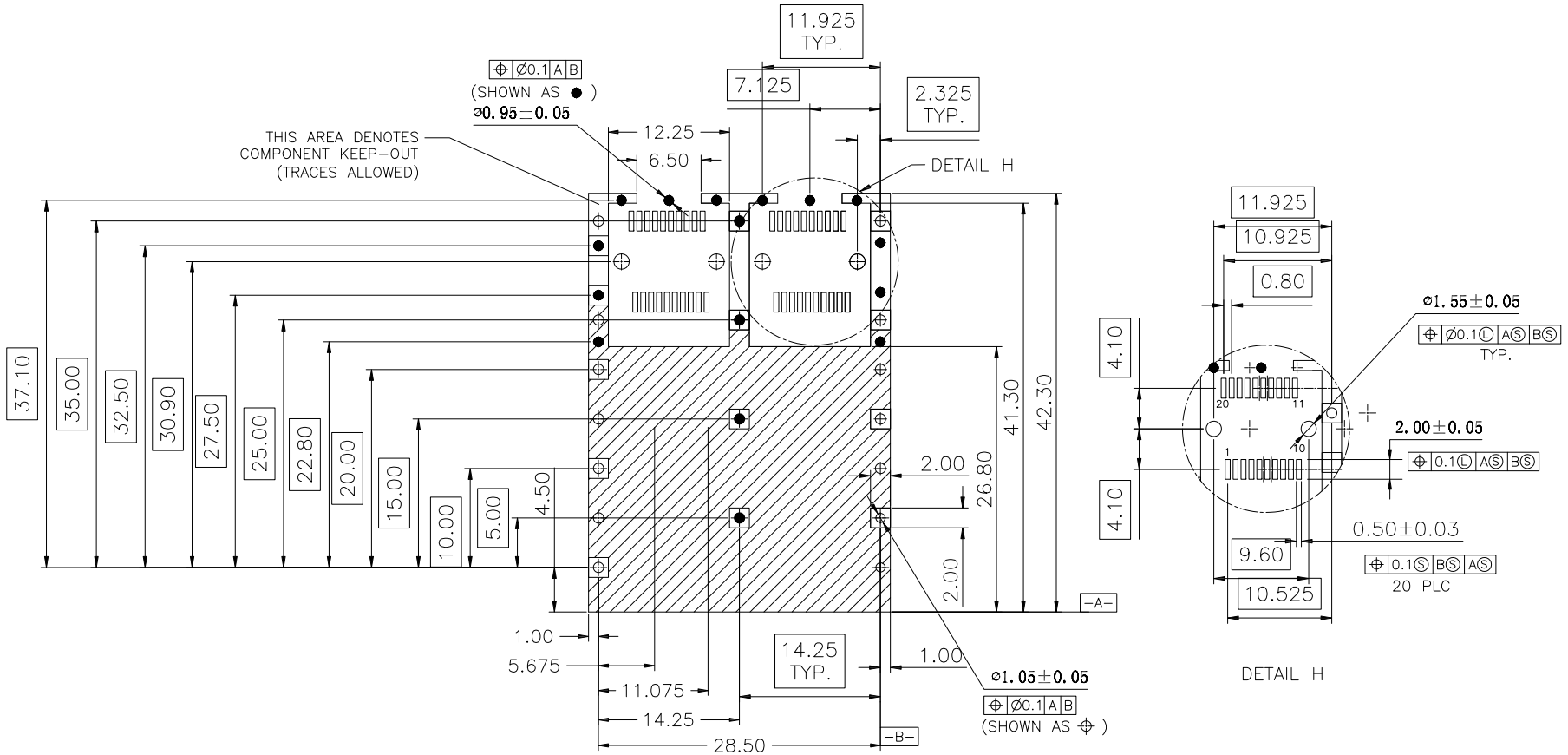
PART NO.: SFW12-4011-280N-03

TITLE: SFP+ 1X2 CAGE

UNIT: mm | SCALE: 1:1 | SHEET: 2/4 | REV.: A.0

SIZE: A4

說明: △: 備註 ◇: 版本變更 Ⓝ: 尺寸序號 ■ 重點尺寸 ▼ : CPK尺寸 DOCUMENT NO. : ZER0013/A.3



PCB LAYOUT
FOR BELLY TO BELLY SIDE MOUNTING

REV.	ECN. NO.	DRAWN	DATE	EC.content
A.0	NEW	Candy	03/27/2025	

ECONN corporation

HSF Compliant

⊗:QUALITY CONTROL ITEM	
APPROVED	
CHECKED	
DRAWN	

GENERAL TOLERANCE
.X± 0.20 X.°± 2°
.XX± 0.15 .X'± 1'
.XXX± 0.10

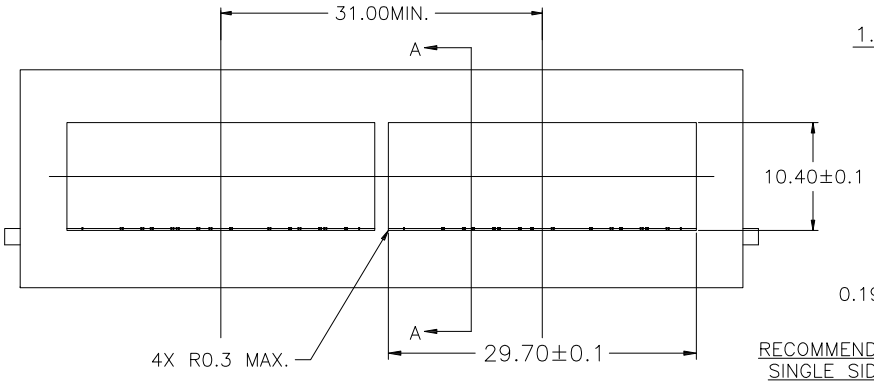
PART NO.: SFW12-4011-280N-03

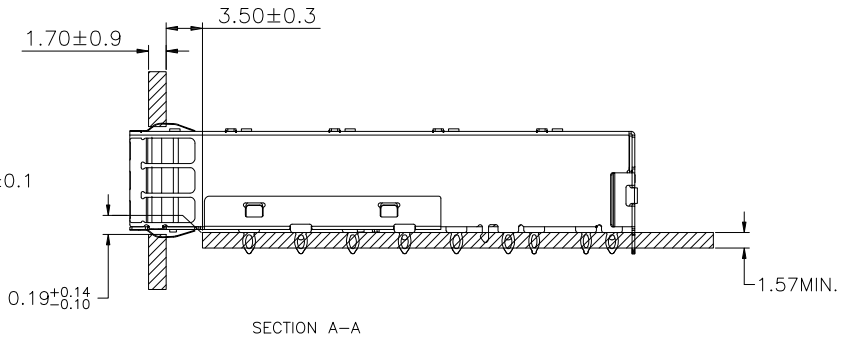
TITLE: SFP+ 1X2 CAGE

UNIT: mm | SCALE: 1:1 | SHEET: 3/4 | REV.: A.0

SIZE: A4

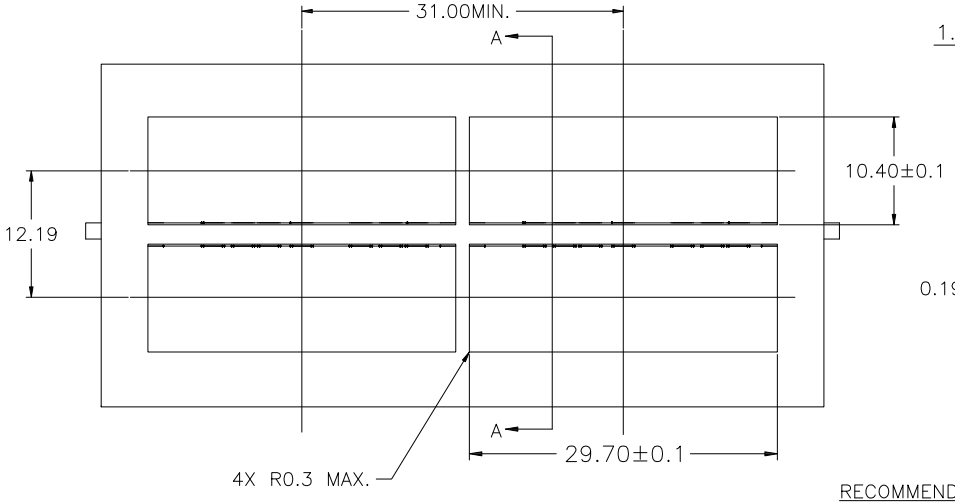
說明: △: 備註 ◇: 版本變更 Ⓝ: 尺寸序號 ■ 重點尺寸 ▼ : CPK尺寸 DOCUMENT NO. : ZER0013/A.3

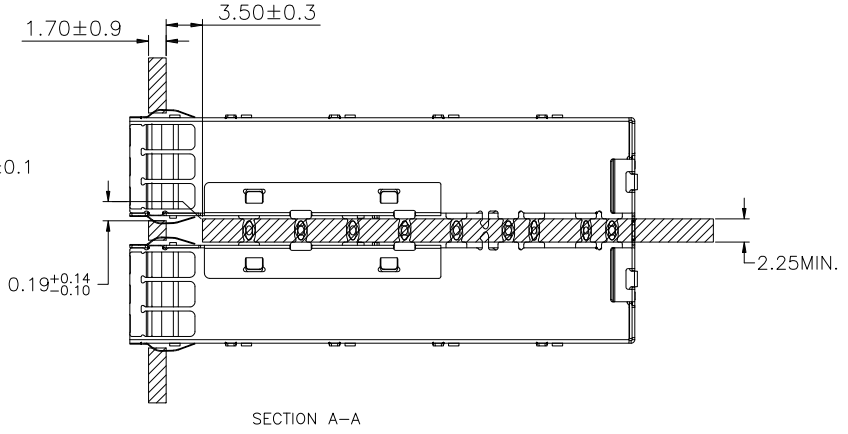




SECTION A–A

RECOMMENDED BEZEL DESIGN
SINGLE SIDED APPLICATIONS





SECTION A–A

RECOMMENDED BEZEL DESIGN
BELLY TO BELLY APPLICATIONS

REV.	ECN. NO.	DRAWN	DATE	EC.content
A.0	NEW	Candy	03/27/2025	

ECONN corporation

HSF Compliant

⊗:QUALITY CONTROL ITEM	
APPROVED	
CHECKED	
DRAWN	

GENERAL TOLERANCE
.X± 0.20 X.°± 2°
.XX± 0.15 .X°± 1°
.XXX± 0.10

PART NO.: SFW12–4011–280N–03

TITLE: SFP+ 1X2 CAGE

UNIT: mm | SCALE: 1:1 | SHEET: 4/4 | REV.: A.0

SIZE: A4

說明: △: 備註 ◇: 版本變更 Ⓝ: 尺寸序號 ■ 重點尺寸 ▼ : CPK尺寸 DOCUMENT NO. : ZER0013/A.3