



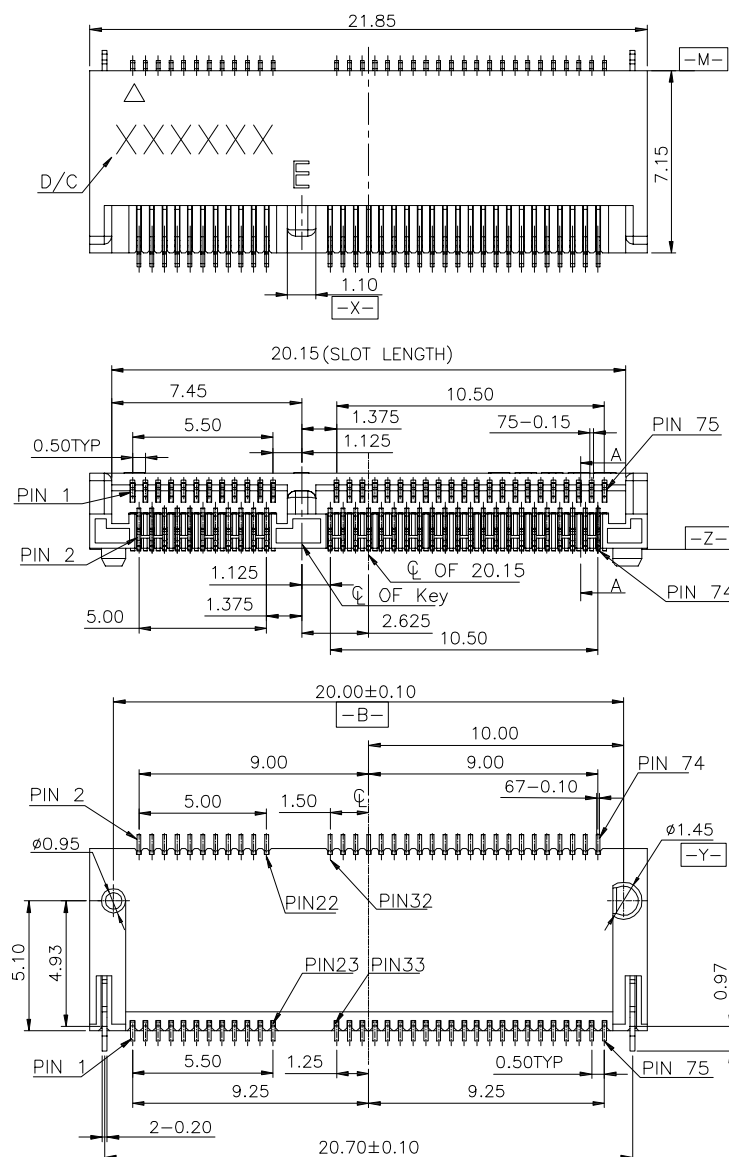
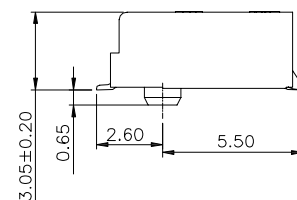
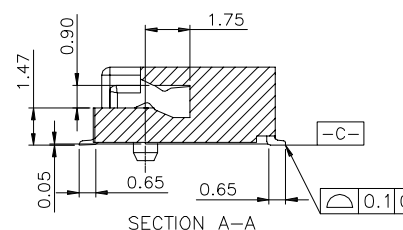
NGF-32SE-x-S268

鍍層厚度：

Blank : 1u"

2 : 15u"

3 : 30u"



1.MATERIAL:

1.1 Housing: LCP

1.2 Contact: Copper Alloy

1.3 Smt Tab: Copper Alloy

2.Finish:

2.1 Contact: Plated Gold in Mating Area ;

Gold Plated on Solder Balls ;

Nickel under plated overall

2.2 Smt Tab: Tin Plated on Solder Balls

Nickel under plated overall



建倚科技股份有限公司
CONTACT TECHNOLOGY CORP.

TOLERANCE UNLESS OTHERWISE STATED :
Up to 5 ±0.2
Above 5 ~ 15 ±0.3
Above 15 ~ 30 ±0.4
Above 30 ~ 50 ±0.5
Angle ±0.3°

3RD.
ANGEL'S



UNITS

MM

DRAWN BY: DATE

Jack Lu 06/04/21

CHECKED BY: DATE

Jacky Chen 06/04/21

APPROVED BY: DATE

Tony Kao 06/04/21

MATL

FINISH

SCALE

SHEET NO.

TITLE

MODLE

DWG NO.

PART NO.

CONNECTOR

NGFF 0.5PITCH 67P KEY E H:3.2

NGF-32SE-x-S268

NGF-32SE-x-S268

SIZE

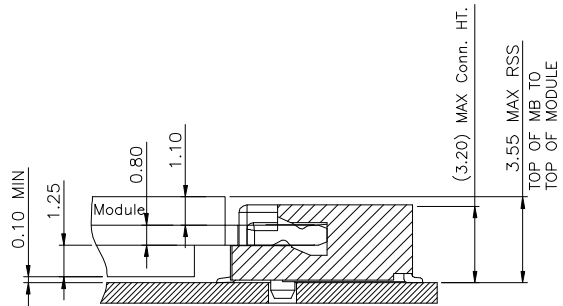
A4

VER

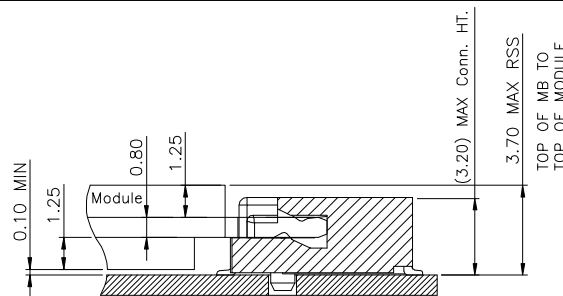
R

ITEM NO. DESCRIPTION DRAWN DATE

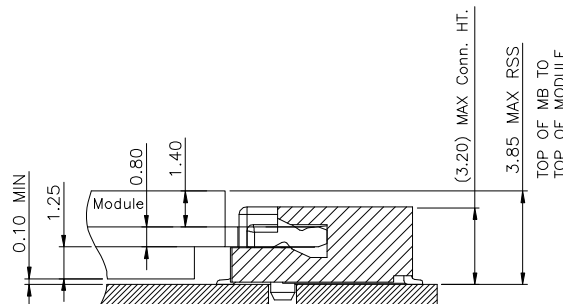
Assembly stack height schematic diagram



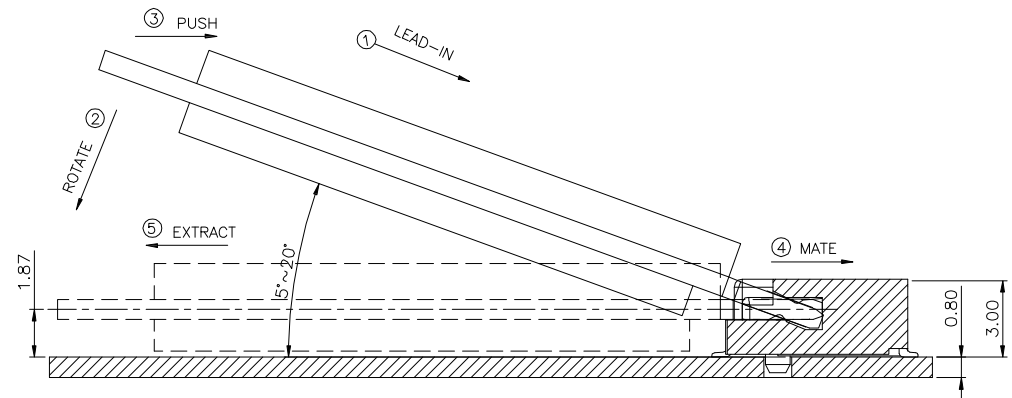
Stack-up Top Mount Double Sided Module
for 1.20 max top-side component height



Stack-up Top Mount Double Sided Module
for 1.35 max top-side component height



Stack-up Top Mount Double Sided Module
for 1.5 max top-side component height



HOW TO MATE AND EXTRACT
MATE: ① → ④
EXTRACT: ⑤

CONTACT

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CONTACT TECHNOLOGY CORP.

TOLERANCE UNLESS
OTHERWISE STATED :
Up to 5 ±0.2
Above 5 ~ 15 ±0.3
Above 15 ~ 30 ±0.4
Above 30 ~ 50 ±0.5
Angle ±0.3°

3RD.
ANGEL'S



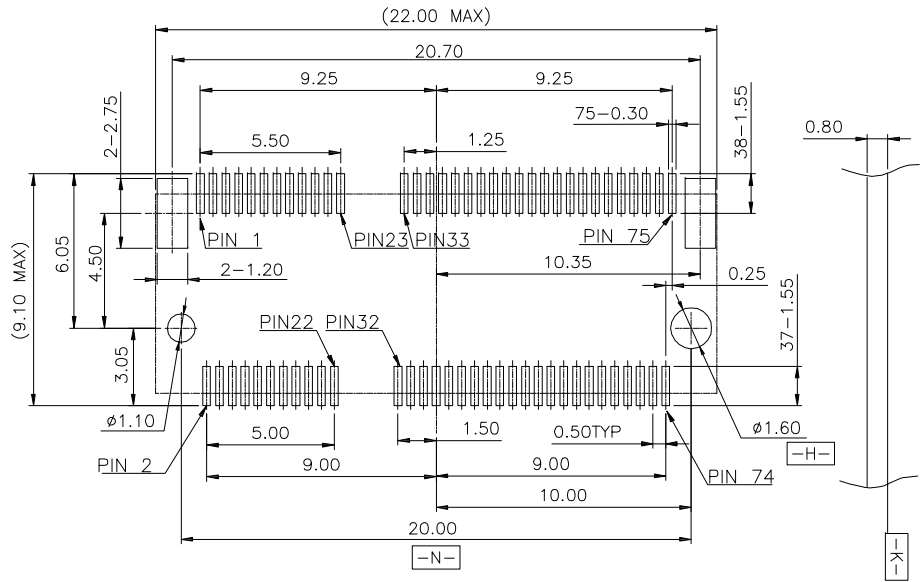
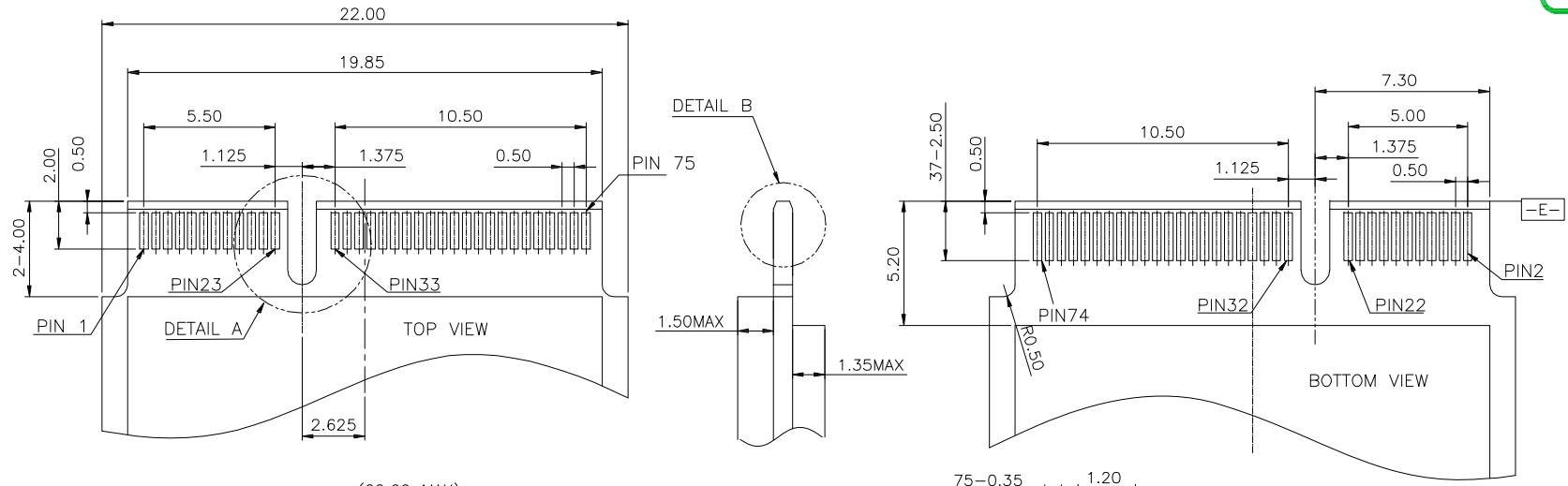
UNITS

MM

DRAWN BY: Jack Lu
CHECKED BY: Jacky Chen
APPROVED BY: Tony Kao
DATE: 06/04/21

MATL		TITLE	CONNECTOR
FINISH		MODLE	NGFF 0.5PITCH 67P KEY E H:3.2
SCALE	1 : 1	DWG NO.	NGF-32SE-x-S268
SHEET NO.	2 of 3	PART NO.	NGF-32SE-x-S268

SIZE
A4
VER
R



RECOMMENDED PCB LAYOUT(TOP VIEW)

CONTACT 建倚科技股份有限公司
CONTACT TECHNOLOGY CORP.

TOLERANCE UNLESS OTHERWISE STATED :
Up to 5 ±0.2
Above 5 ~ 15 ±0.3
Above 15 ~ 30 ±0.4
Above 30 ~ 50 ±0.5
Angle ±0.3°

3RD. ANGEL'S

UNITS MM

DRAWN BY:	DATE	MAT'L	TITLE	CONNECTOR
Jack Lu	06/04/21		MODLE	NGFF 0.5PITCH 67P KEY E H:3.2
CHECKED BY:	DATE	FINISH	DWG NO.	SIZE
Jacky Chen	06/04/21		NGF-32SE-x-S268	A4
APPROVED BY:	DATE	SCALE	PART NO.	VER
Tony Kao	06/04/21	1 : 1	NGF-32SE-x-S268	R
SHEET NO.		3 of 3		