

1	2	3	4	5	6	7	8
REV. DESCRIPTION	DRW. CHK.	APP.	DATE				
A	RELEASE						

SPECIFICATIONS

Current Rating:
3 Amp

Insulator resistance:
5000 Megohms Min.

Contact resistance:
20 m ohms Max.

Dielectric withstanding:
AC 1000V/minute

Operating Temperature:
-40° ~ +105°C

Contact Material:
BRASS

Insulator Material:
High Temperature Thermoplastic
+Glass Fibre UL94V-0

Color: Black

Finish:
Gold, Tin or Duplex plated

Standard: Gold flash all over
Duplex plated:
Gold plated on contact area
Tin on solder area

RoHS Compliance

ORDERING INFORMATION

21X12563-XXXXXX-XXX-XXX-XXX

Material
B PBT
N Nylon-6T
L LCP

Row of plastic
Single Row

Plastic Height
2.54mm

Suite & Pitch
0.64sq x PH2.50mm

Number of Contact
02-40

Exterior
Referenced Sheet 3/6, 4/6, 5/6, 6/6

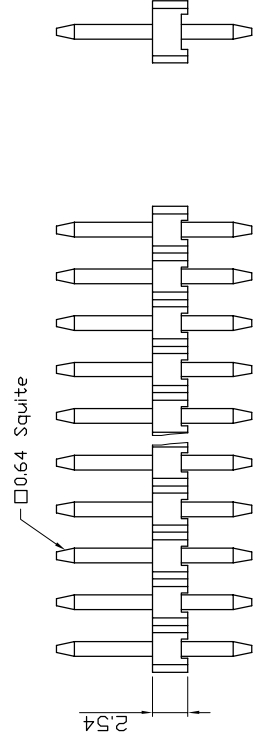
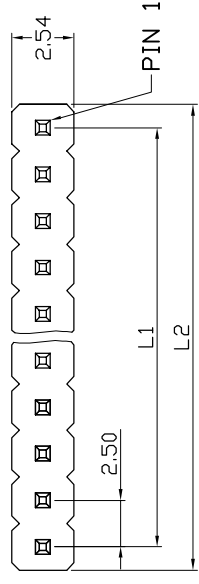
Adjunctive Code
Referenced Sheet 2/6

Dimension
A
6/3 A/B
6/3/1.5 A/B/C

Plating Type
G Gold Plated
T Tin Plated
H Duplex Plated

Contact Plating
01 Normal
03 3µ"
05 5µ"
10 10µ"

Color
B Black
R Red
U Blue
: : : : :

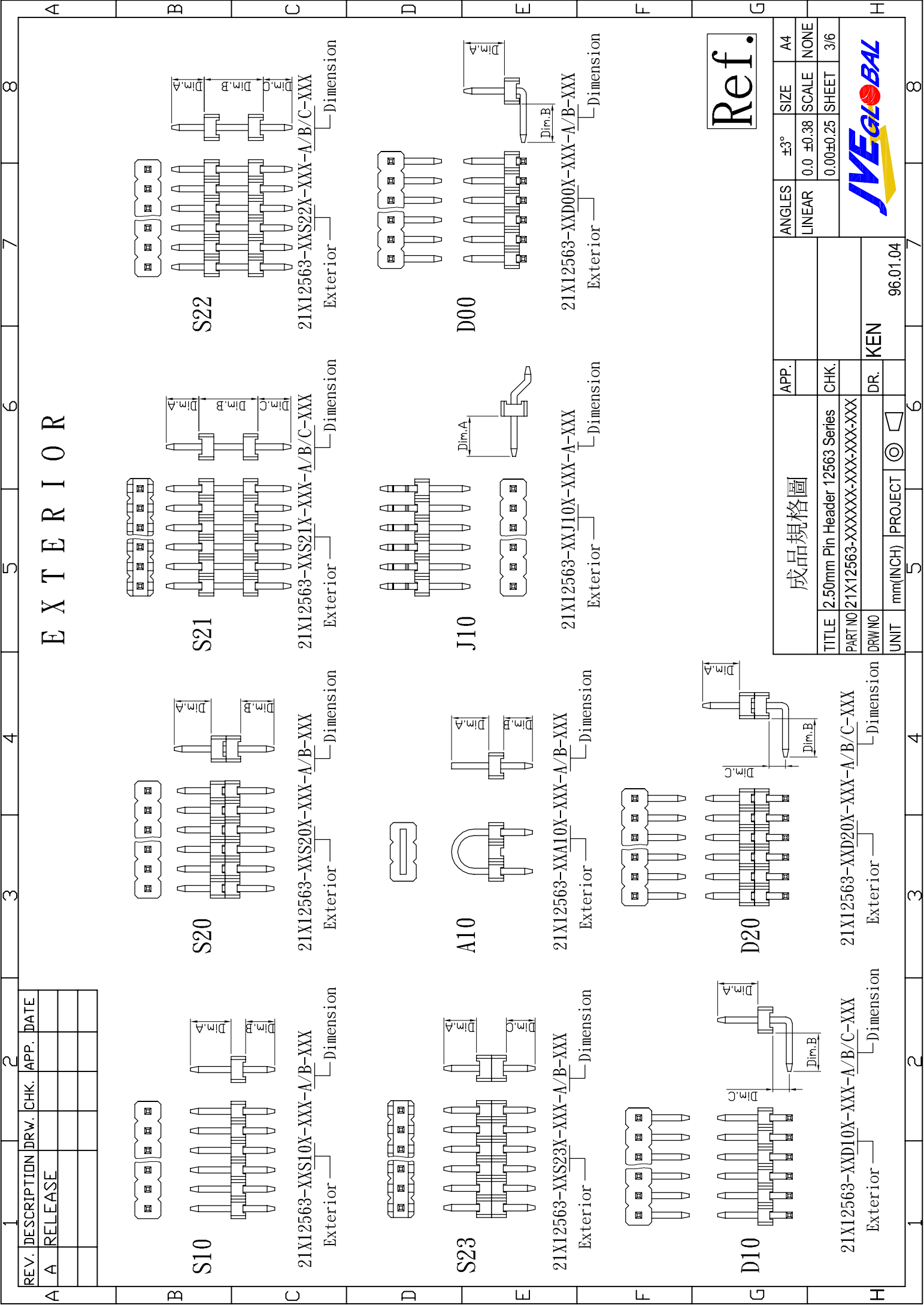


示意圖

Ref.

Cir-cuits	Dimension mm	
	L1	L2
2	2.50	5.00
3	5.00	7.50
4	7.50	10.00
5	10.00	12.50
6	12.50	15.00
7	15.00	17.50
8	17.50	20.00
9	20.00	22.50
10	22.50	25.00
11	25.00	27.50
12	27.50	30.00
13	30.00	32.50
14	32.50	35.00
15	35.00	37.50
16	37.50	40.00
17	40.00	42.50
18	42.50	45.00
19	45.00	47.50
20	47.50	50.00
21	50.00	52.50
22	52.50	55.00
23	55.00	57.50
24	57.50	60.00
25	60.00	62.50
26	62.50	65.00
27	65.00	67.50
28	67.50	70.00
29	70.00	72.50
30	72.50	75.00
31	75.00	77.50
32	77.50	80.00
33	80.00	82.50
34	82.50	85.00
35	85.00	87.50
36	87.50	90.00
37	90.00	92.50
38	92.50	95.00
39	95.00	97.50
40	97.50	100.00

APP.		ANGLES ±3°	SIZE A4
成品規格圖		LINEAR	SCALE NONE
TITLE 2.50mm Pin Header 12563 Series		0.0 ±0.38	SHEET 1/6
PART NO 21X12563-XXXXXX-XXX-XXX-XXX		0.00±0.25	
CHK.	DR.	JVEGLOBAL	
PROJECT	UNIT	96.01.04	
mm(INCH)		8	



REV.	DESCRIPTION	DRW.	CHK.	APP.	DATE
A	RELEASE				

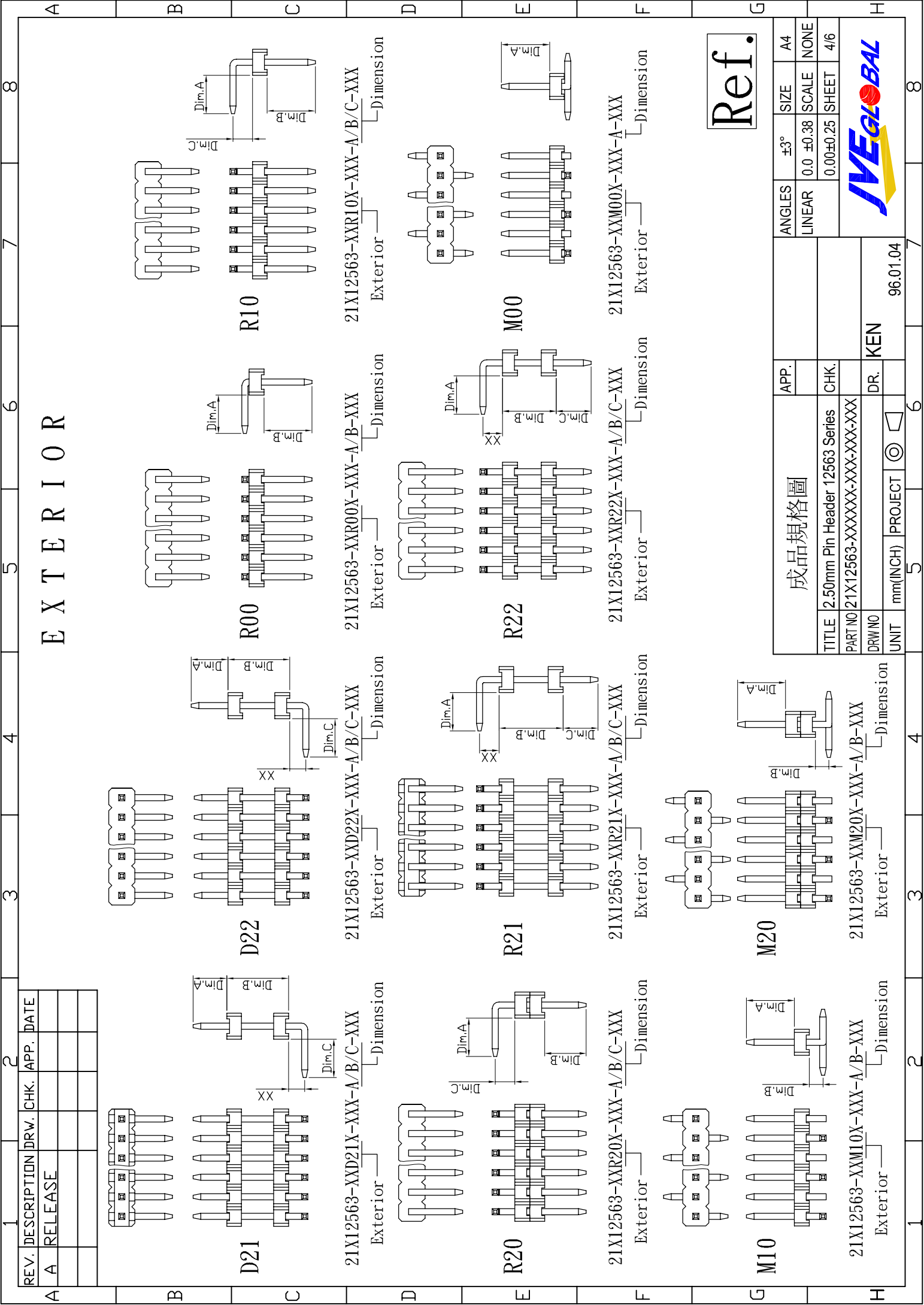
成品規格圖		APP.	ANGLES	±3°	SIZE	A4
TITLE	2.50mm Pin Header 12563 Series	CHK.	LINEAR	0.0	±0.38	NONE
PART NO	21X12563-XXXXXX-A/B/C-XXX			0.00	±0.25	3/6
DRW NO		DR.	KEN			
UNIT	mm(INCH)	PROJECT	96.01.04			



Ref.

1 2 3 4 5 6 7 8

A B C D E F G H



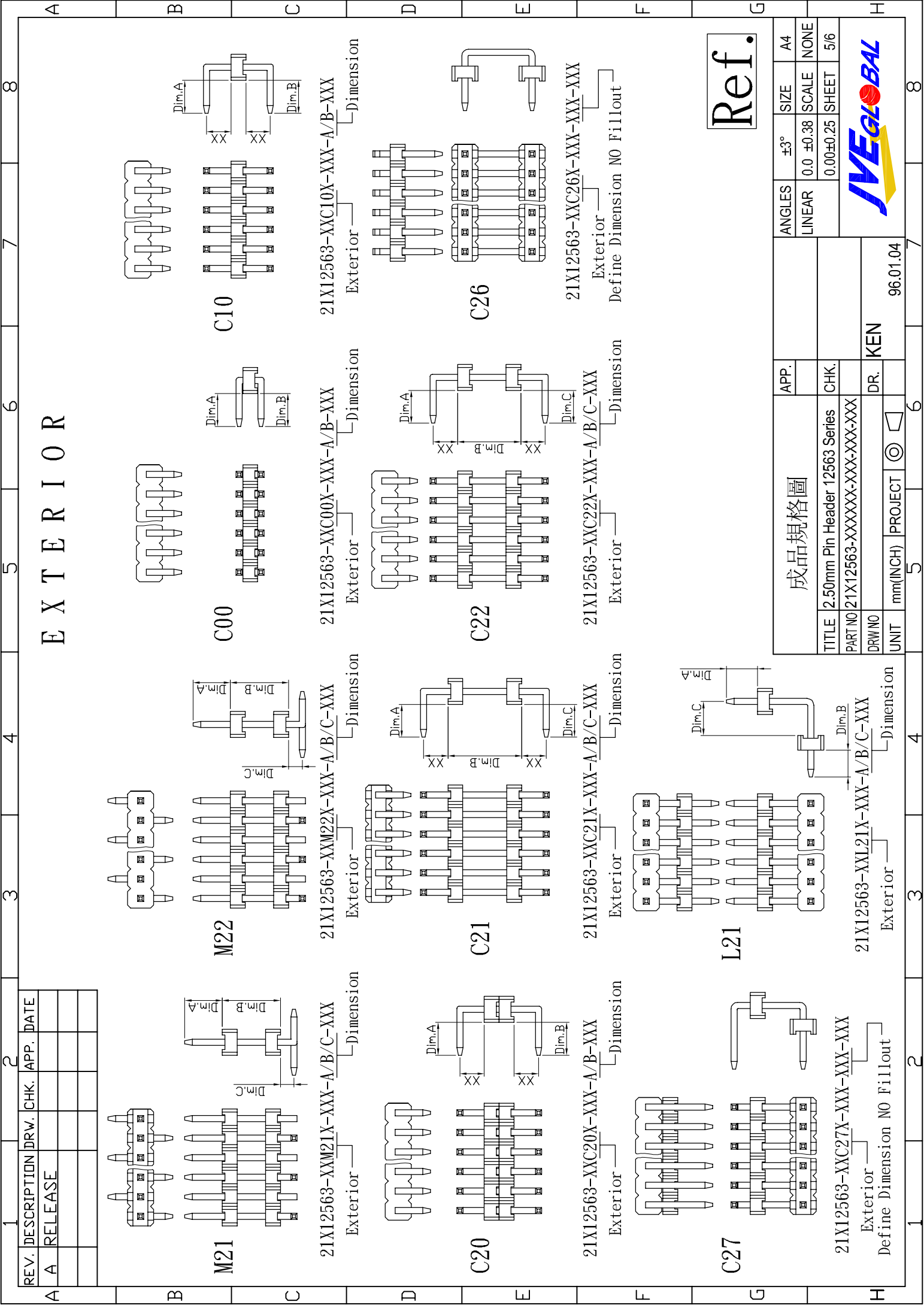
E X T E R I O R

REV.	DESCRIPTION	DRW.	CHK.	APP.	DATE
A	RELEASE				

Ref.

成品規格圖		APP.	ANGLES	±3°	SIZE	A4
		CHK.	LINEAR	0.0 ±0.38	SCALE	NONE
TITLE		2.50mm Pin Header 12563 Series		0.00±0.25		
PART NO		21X12563-XXXXXX-A/B/C-XXX		SHEET 4/6		
DRW NO						
UNIT		mm(INCH)		PROJECT		
				DR.	KEN	
					96.01.04	





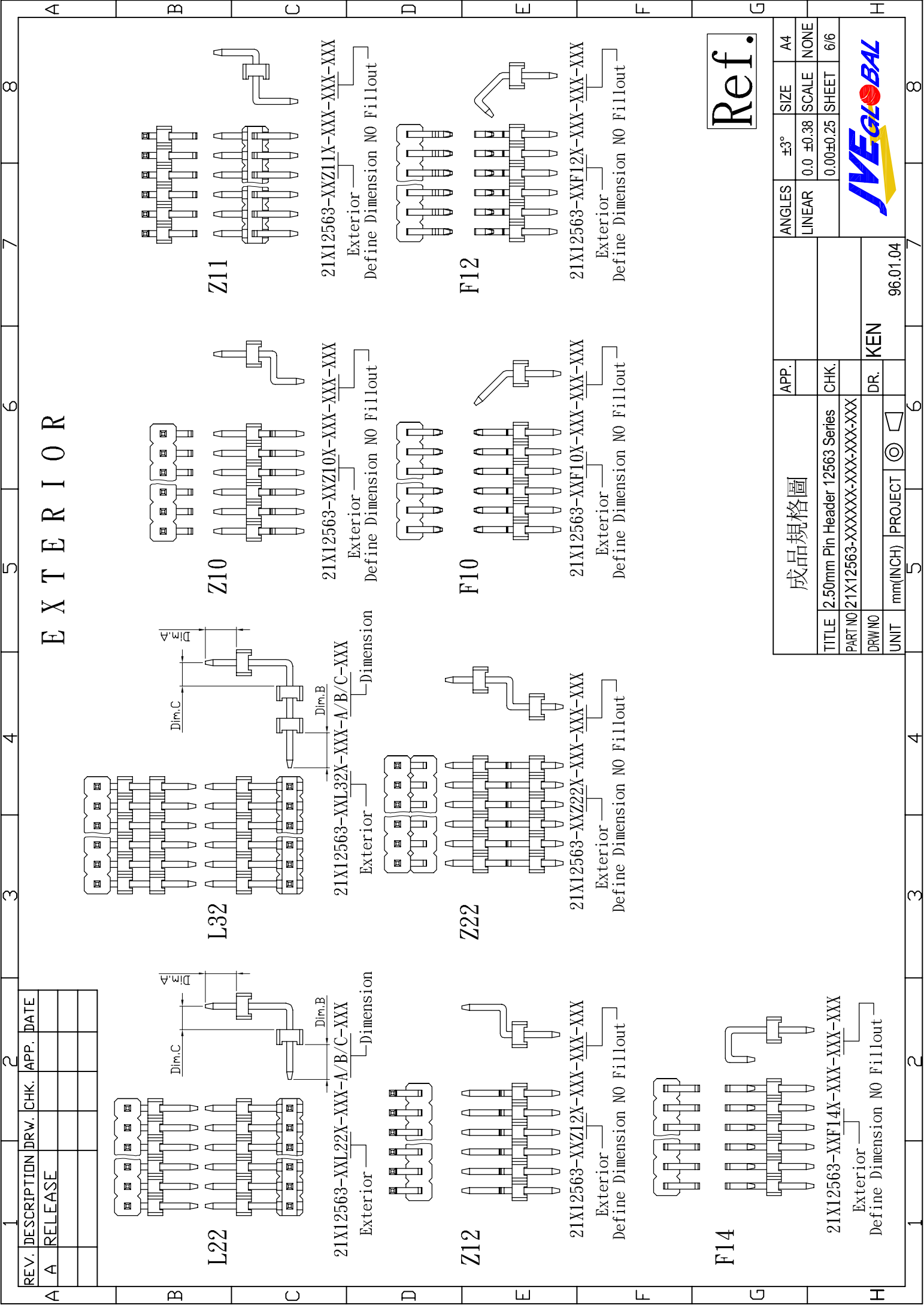
E X T E R I O R

REV.	DESCRIPTION	DRW.	CHK.	APP.	DATE
A	RELEASE				

Ref.

成品規格圖		APP.	ANGLES	±3°	SIZE	A4
		CHK.	LINEAR	0.0 ±0.38	SCALE	NONE
TITLE		2.50mm Pin Header 12563 Series		PART NO		21X12563-XXXXXX-XXX-XXX-XXX
DRW NO		DR.		UNIT		mm(INCH)
PROJECT		KEN		96.01.04		8





E X T E R I O R

REV.	DESCRIPTION	DRW.	CHK.	APP.	DATE
A	RELEASE				

Ref.

成品規格圖		APP.	ANGLES	±3°	SIZE	A4
TITLE 2.50mm Pin Header 12563 Series		CHK.	LINEAR	0.0	±0.38	NONE
PART NO 21X12563-XXXXXX-XXX-XXX-XXX				0.00	±0.25	6/6
DRW NO		DR.	KEN			
UNIT mm(INCH)		PROJECT	96.01.04			

