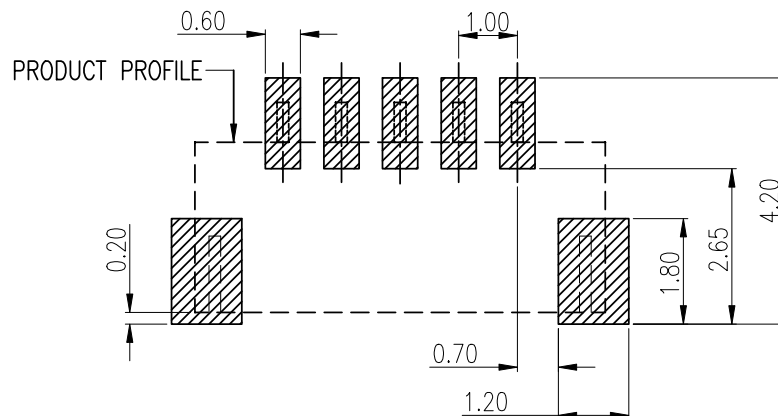
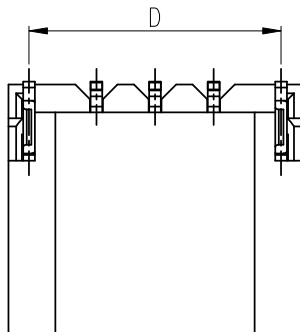
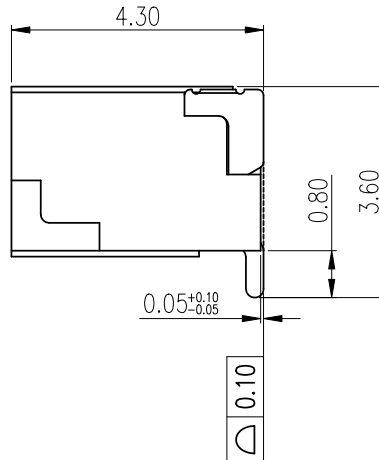
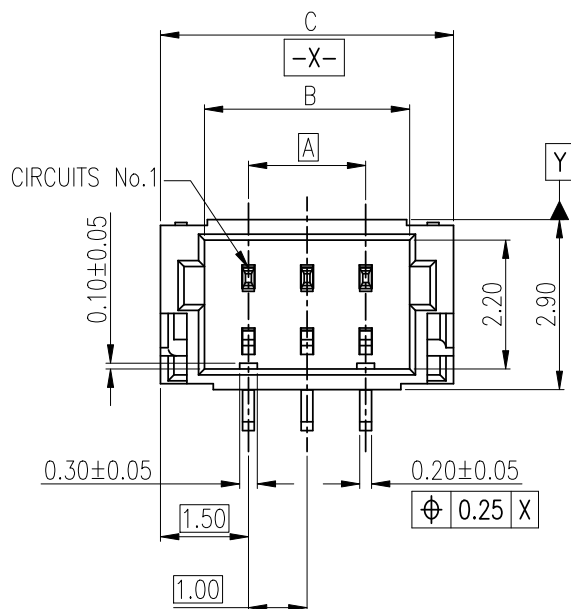


RoHS



RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ± 0.05



NOTES:

1. MATERIAL SPECIFICATION:

1.1 HOUSING:PA9T UL 94V-0.

1.2 CAP:LCP UL 94V-0.

1.3 CONTACT:THICK 0.20mm BRASS.

1.4 SOLDER TAB:THICK 0.20mm BRASS.

2. FINISH:

2.1 CONTACT:MATTE TIN/GOLD PLATED.

2.2 SOLDER TAB:MATTE TIN PLATED.

3. BILL OF PART NO:

1001WVS-XP-XX-HF

COLOR: BLANK(NATURAL)

A=BLACK

FINISH: A=MATTE TIN PLATED

C=GOLD FLASH PLATED

NO.OF CIRCUITS:2~20

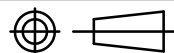
4. FOR COLOR,AVAILABILITY,DELIVERY & MOQ,CONTACT CKM.

5. DIMENSIONAL

POS	A	B	C	D
2	1.00	2.50	4.00	3.30
3	2.00	3.50	5.00	4.30
4	3.00	4.50	6.00	5.30
5	4.00	5.50	7.00	6.30
6	5.00	6.50	8.00	7.30
7	6.00	7.50	9.00	8.30
8	7.00	8.50	10.00	9.30
9	8.00	9.50	11.00	10.30
10	9.00	10.50	12.00	11.30
11	10.00	11.50	13.00	12.30
12	11.00	12.50	14.00	13.30
13	12.00	13.50	15.00	14.30
14	13.00	14.50	16.00	15.30
15	14.00	15.50	17.00	16.30
16	15.00	16.50	18.00	17.60
17	16.00	17.50	19.00	18.30
18	17.00	18.50	20.00	19.30
19	18.00	19.50	21.00	20.30
20	19.00	20.50	22.00	21.30

TOLERANCE

X. X.XXX ± 0.10
X.X ± 0.30
X.XX ± 0.20 Angular $\pm 2^\circ$

UNIT:
mm

DWG TYPE.

Customer Drawing

PART NO.

1001WVS-XP-XX-HF

DRAWING NO.

C-1001WVS-XP-XX-HF

APPROVED BY

Angus.Chen
2024.01.16

CHECKED BY

Sun.Lee
2024.01.16

DRAWN BY

Rock
2024.01.16

PAGE

1 OF 3
SCALE 8 : 1

REV.

A



朝貴電子股份有限公司
CKM ELECTRONICS CO., LTD.

DESCRIPTION
1.0mm PITCH VERTICAL SMT TYPE
CONNECTOR

REV.	ECN NO	REVISION RECORD	DRAW	DATE
------	--------	-----------------	------	------

1

2

3

4

5

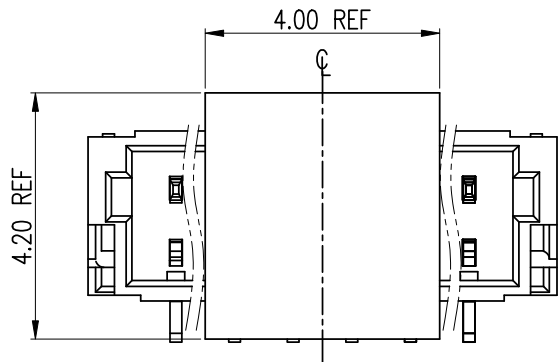
6

QMI-P12-05-01

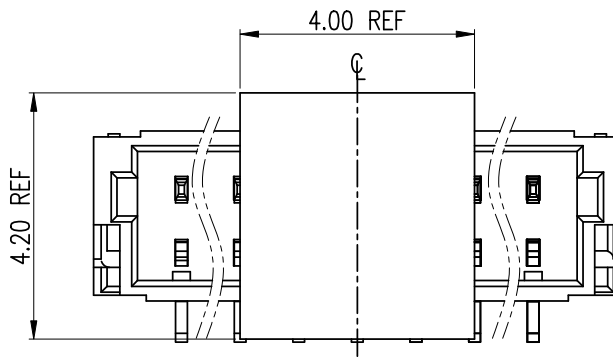
RoHS

HF

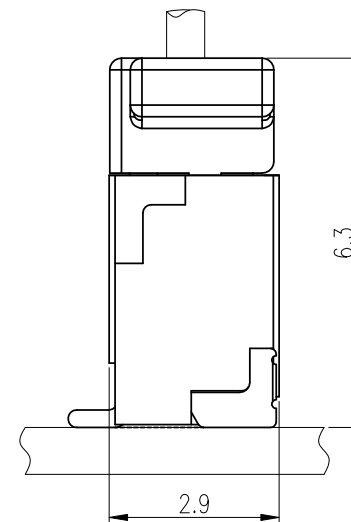
CKM
2024.01.18
研发部



POS 2,4,6,8,10,12,14,16,18,20

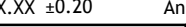


POS 3,5,7,9,11,13,15,17,19



ASSEMBLY LAYOUT
TOP ENTRY TYPE

A		NEW RELEASE	Rock	2024.01.16
REV.	ECN NO	REVISION RECORD	DRAW	DATE

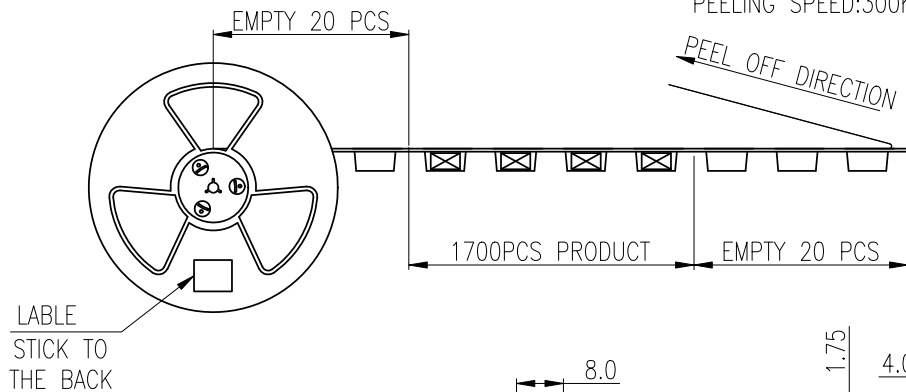
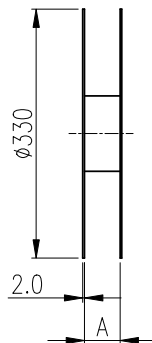
TOLERANCE		PART NO. 1001WVS-XP-XX-HF		 朝貴電子股份有限公司 CKM ELECTRONICS CO., LTD.		
X. X.X ±0.30 X.XX ±0.20	X.XXX ±0.10 Angular ±2°	DRAWING NO. C-1001WVS-XP-XX-HF		DESCRIPTION 1.0mm PITCH VERTICAL SMT TYPE CONNECTOR		
		UNIT: mm				
DWG TYPE. Customer Drawing		APPROVED BY Angus.Chen 2024.01.16	CHECKED BY Sun.Lee 2024.01.16	DRAWN BY Rock 2024.01.16	PAGE 2 OF 3 SCALE 8 : 1	REV. A

RoHS



PEELING STRENGTH:10~130GF
PEELING SPEED:300mm/Min

CKM
2024.01.18
研发部



LABE
STICK TO
THE BACK

TABLE 2:

POS	PCS/REEL	PCS/CARTON
2	1700	20400
3	1700	15300
4	1700	15300
5	1700	15300
6	1700	10200
7	1700	10200
8	1700	10200
9	1700	10200
10	1700	10200
11	1700	10200
12	1700	10200
13	1700	10200
14	1700	8500
15	1700	8500
16	1700	8500
17	1700	8500
18	1700	6800
19	1700	6800
20	1700	6800

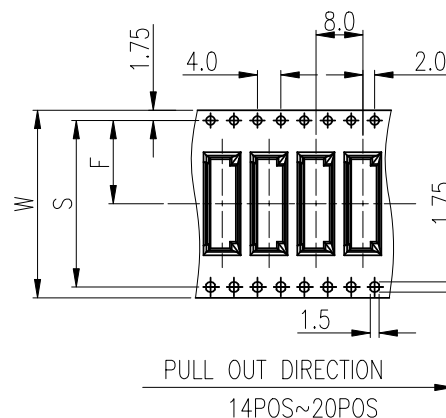
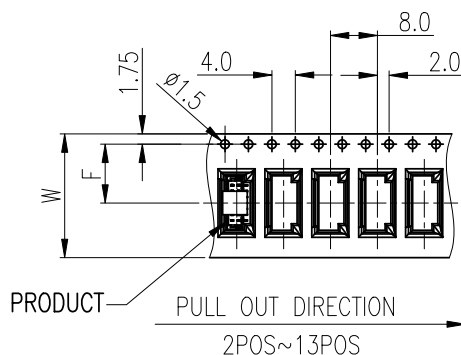
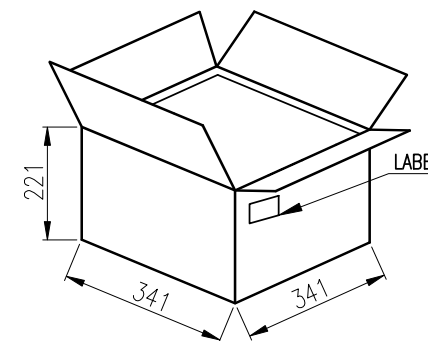
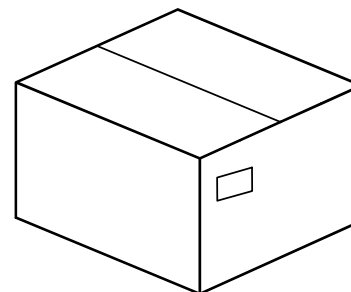
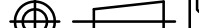


TABLE 1:

POS.	A	W	S	F
2	12.5	12.0		5.5
3~5	16.5	16.0		7.5
6~13	24.5	24.0		11.5
14~17	32.5	32.0	28.4	14.2
18~20	44.5	44.0	40.4	20.2



TOLERANCE		PART NO.		朝貴電子股份有限公司	
X.	X.XXX ±0.10	1001WVS-XP-XX-HF		CKM ELECTRONICS CO., LTD.	
X.X ±0.30		DRAWING NO.		DESCRIPTION	
X.XX ±0.20	Angular ±2°	C-1001WVS-XP-XX-HF		1.0mm PITCH VERTICAL SMT TYPE CONNECTOR PACKING	
		UNIT: mm		REV.	
DWG TYPE.		APPROVED BY	CHECKED BY	DRAWN BY	PAGE
Customer Drawing		Angus.Chen	Sun.Lee	Rock	3 OF 3
		2024.01.16	2024.01.16	2024.01.16	SCALE
					8 : 1
					A

REV.	ECN NO	REVISION RECORD	DRAW	DATE
A		NEW RELEASE	Rock	2024.01.16