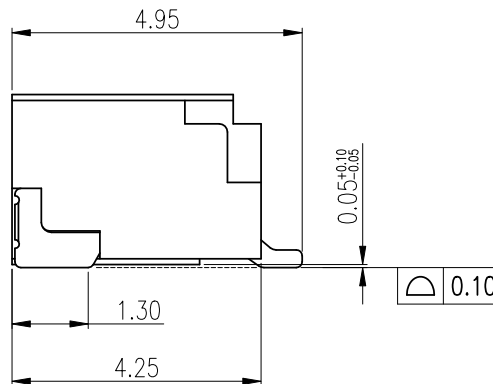
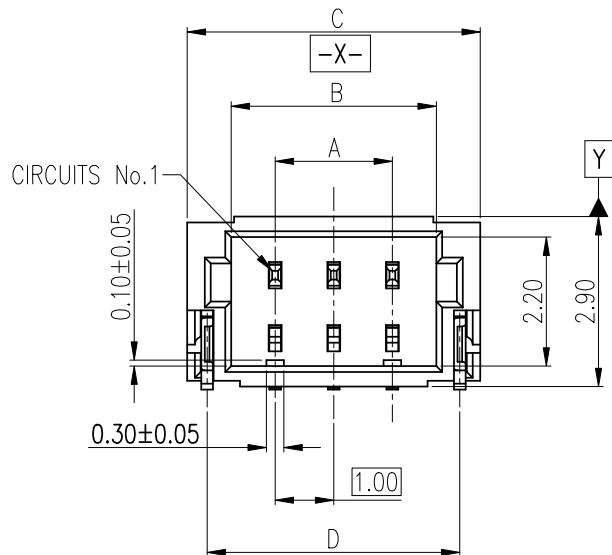
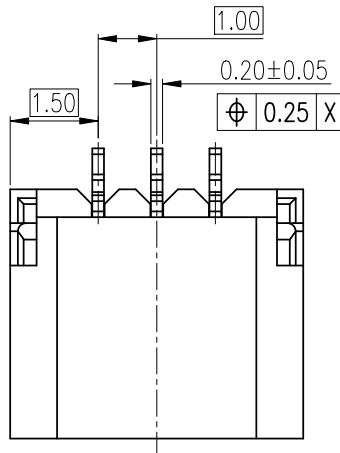


RoHS



NOTES:

1. MATERIAL SPECIFICATION:

1.1 HOUSING:PA9T UL 94V-0.

1.2 CONTACT:THICK 0.20mm BRASS.

1.3 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:

1001WRS-XP-XX-HF

NO.OF CIRCUITS:2~20

COLOR: BLANK(NATURAL)
A=BLACK

FINISH: A=MATTE TIN PLATED
C=GOLD FLASH PLATED

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

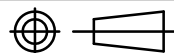
5. DIMENSIONAL

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. XXX ±0.10
X.X ±0.30
X.XX ±0.20

Angular ±2°



UNIT:
mm

DWG TYPE.

Customer Drawing

PART NO.

1001WRS-XP-XX-HF

DRAWING NO.

C-1001WRS-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 RIGHT ANGLE SMT
TYPE CONNECTOR

CKM
2024.01.18
研发部

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

1

2

3

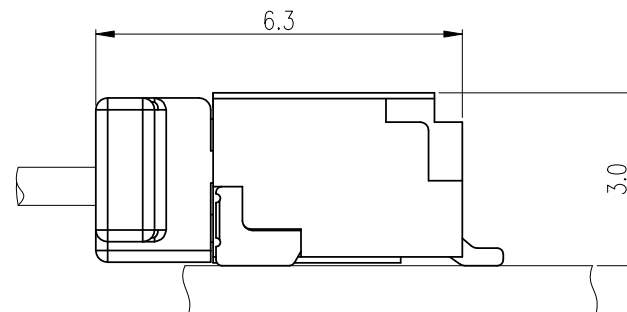
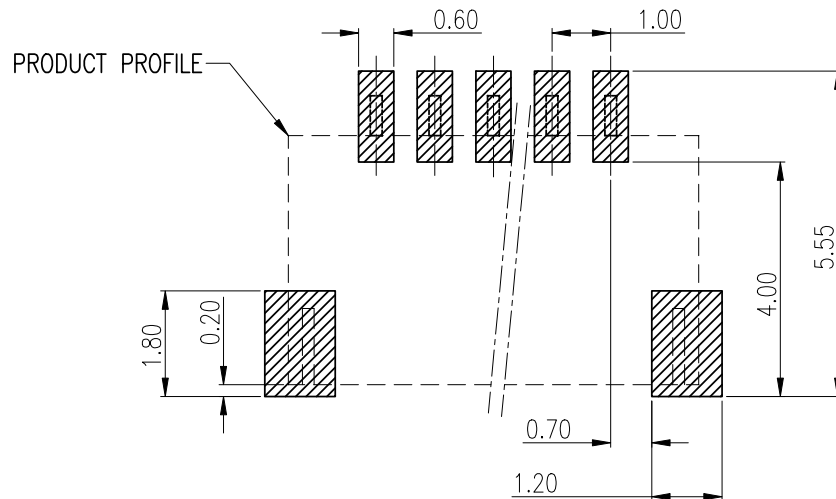
4

5

6

QMI-P12-05-01

RoHS



ASSEMBLY LAYOUT
SIDE ENTRY TYPE

RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ± 0.05

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

TOLERANCE		PART NO.		 朝貴電子股份有限公司 CKM ELECTRONICS CO., LTD.	
X.	X.XXX ±0.10	1001WRS-XP-XX-HF			
X.X ±0.30		DRAWING NO.		DESCRIPTION	
X.XX ±0.20	Angular ±2°	C-1001WRS-XP-XX-HF		1.0mm PITCH RIGHT ANGLE SMT TYPE CONNECTOR	
		UNIT:		APPROVED BY	
mm				Angus.Chen	
DWG TYPE.		2024.01.16		CHECKED BY	
Customer Drawing				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

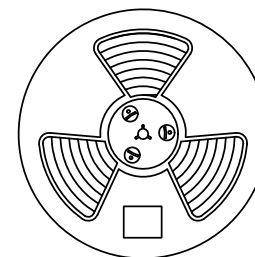
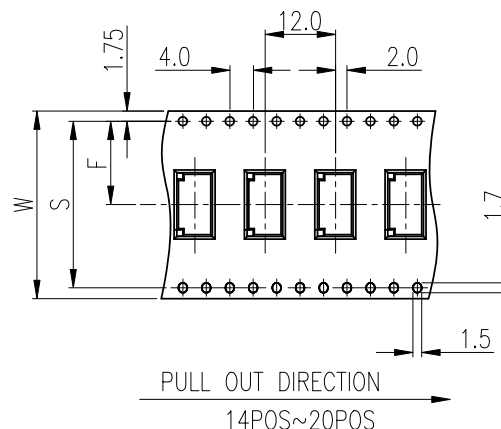
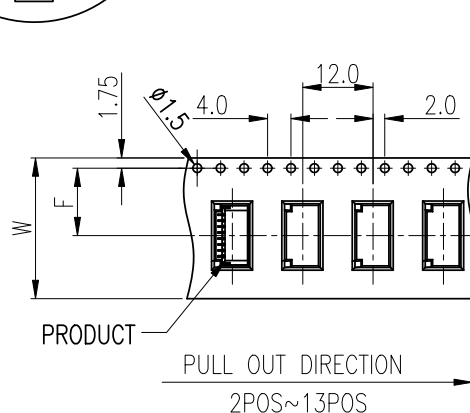
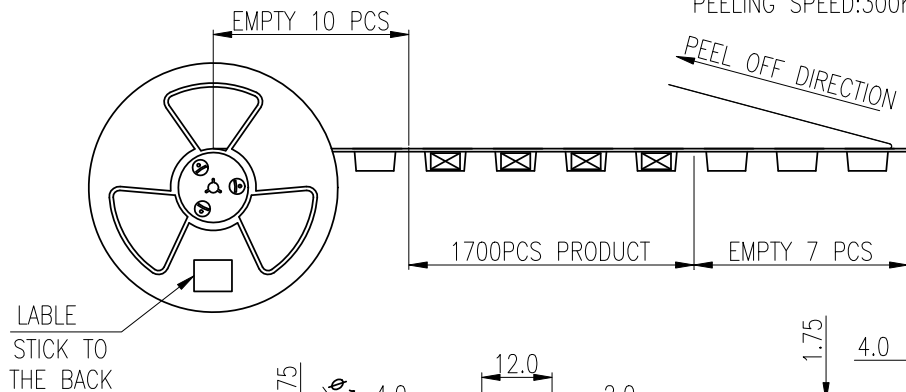
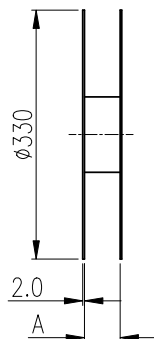
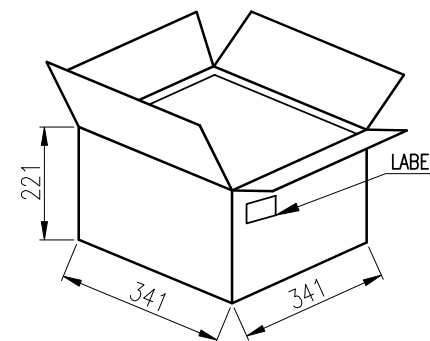
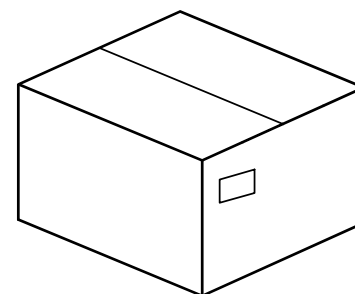


TABLE 2:

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	1001WRS-XP-XX-HF		CKM ELECTRONICS CO., LTD.	
X.X ±0.30		DRAWING NO.		DESCRIPTION	
X.XX ±0.20	Angular ±2°	C-1001WRS-XP-XX-HF		1.0mm PITCH RIGHT ANGLE SMT TYPE CONNECTOR PACKING	
		UNIT:		REV.	
mm		APPROVED BY		PAGE	
DWG TYPE.		Angus.Chen		3 OF 3	
Customer Drawing		2024.01.16		SCALE	
		CHECKED BY		8 : 1	
		Sun.Lee			
		2024.01.16		DRAWN BY	
				Rock	
				2024.01.16	

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