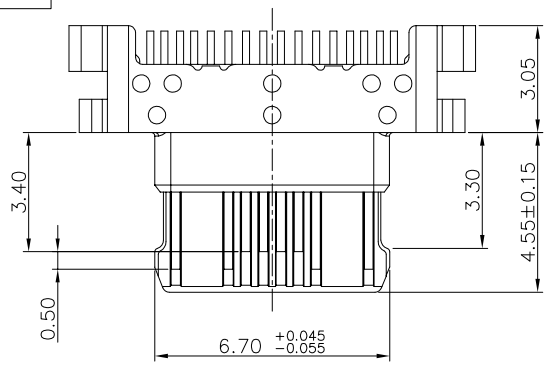
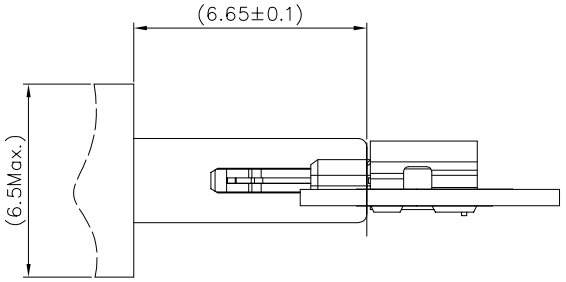
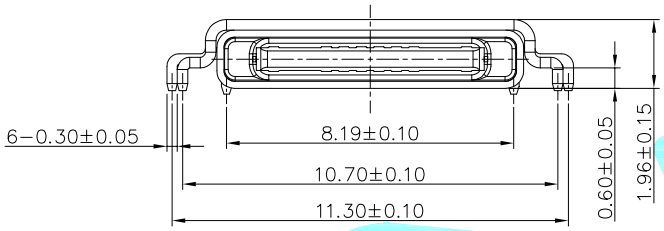
ROHS

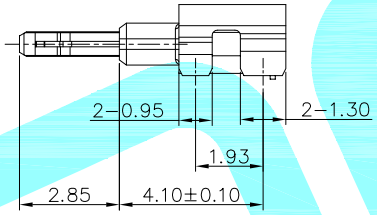
Http://www.krhro.com

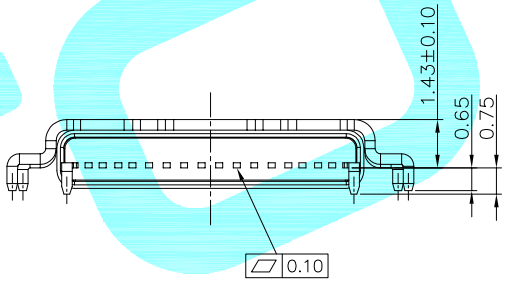


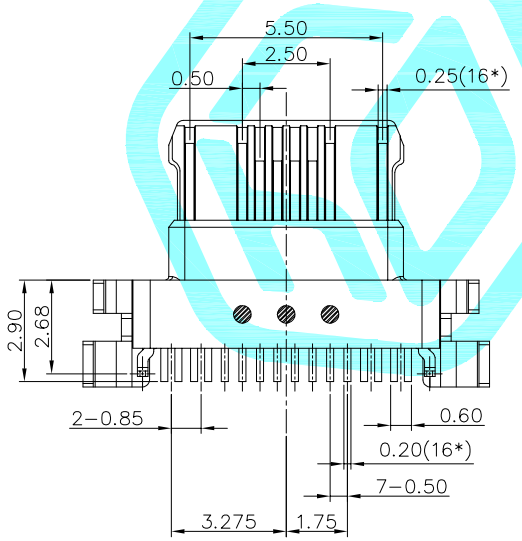


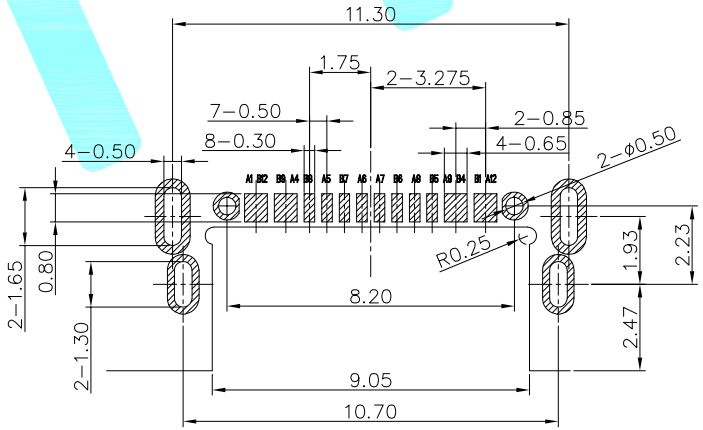
NOTES:
SPECIFICATION:
1. CURRENT RATING: 3.0A MAX
2. VOLTAGE: 100 VAC
3. TEMPERATURE RANGE: −30 ℃ ~ 85 ℃
4. CONTACT RESISTANCE: 40 MILLIONHM MAX
5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
6. LNSERTION FORCE : 5N~20N
7. UNMATING FORCE: 8N~20N
8. DURABILITY: 10,000 CYCLES











RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.05
(建议使用刷Sn钢板厚度0.12mm)

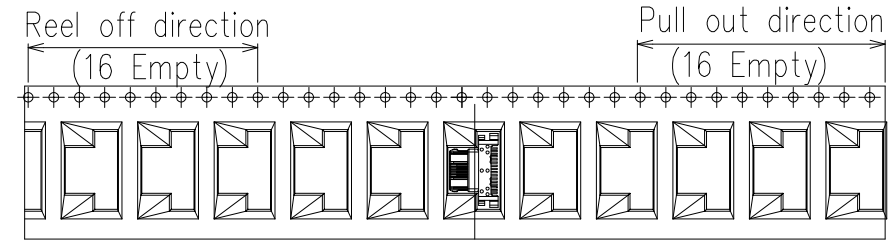
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

———	A	———	NEW	———	———	———
ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.

APPROVALS			DATE				
DRAWN	LIANG		2026.05.22				
CHECKED				TITLE:	USB CONNECTOR		
APPROVALS				PART NO.	TYPE−C−31−M−60		
TOLERANCES ARE	30~ 以上	±0.30	ANGLE	UNIT: mm	SCALE: 1:1	PROJ:	
	10~30	±0.20					
	5~10	±0.15	±2°	DRAWING NO.	———	SHEET 1 OF 2	
	~ 5	±0.10					

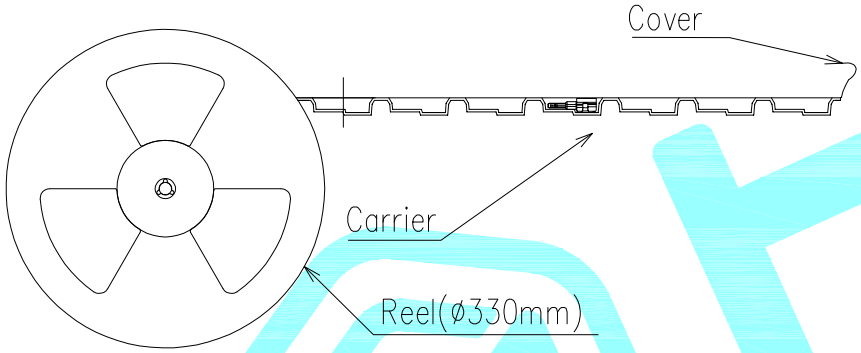
ROHS

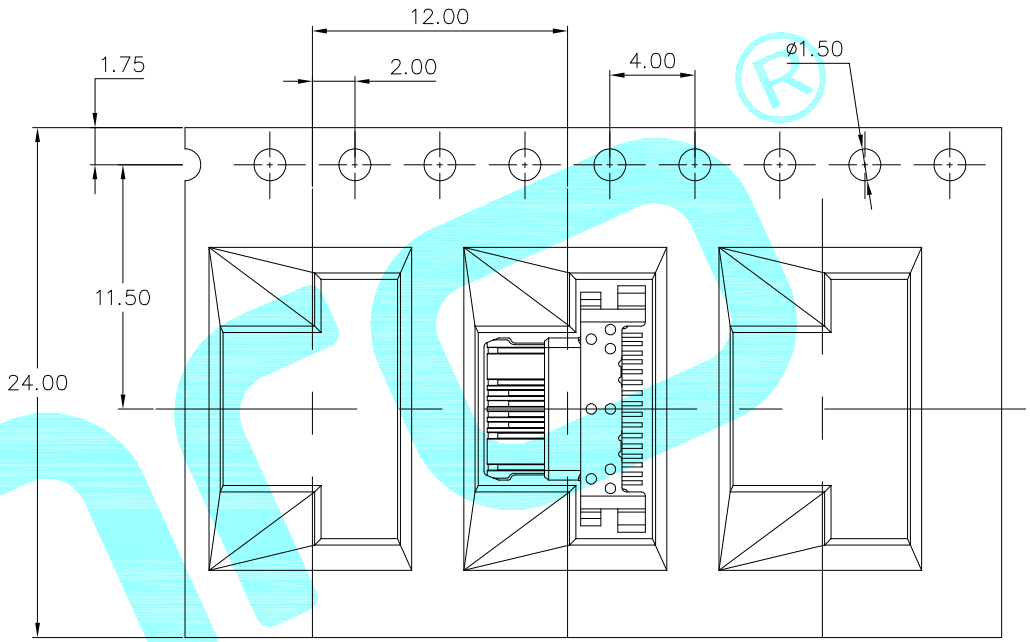
Http://www.krhro.com

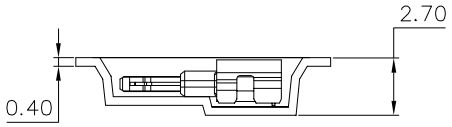


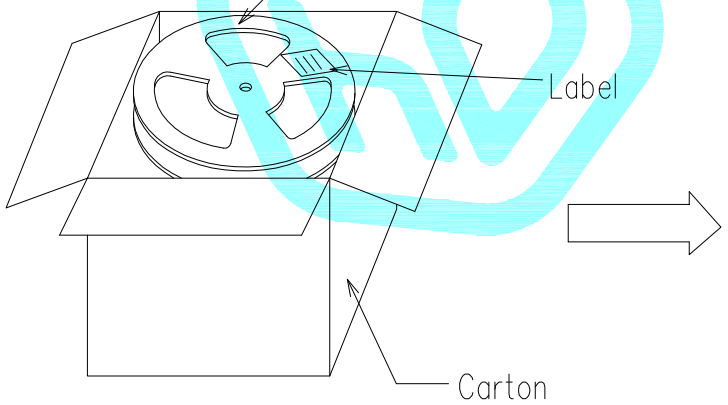
Packaging Direction

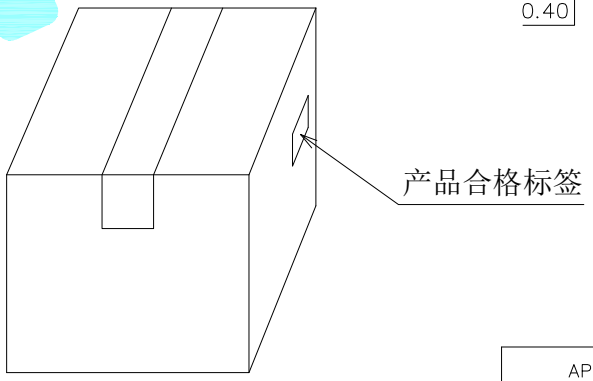
User Direction Of Unreeling











NOTES:
1. 载带材质: PET 透明
2. 包装内容: SEE TABLE A

APPROVALS		DATE
DRAWN	LIANG	2026.05.22
CHECKED		
APPROVALS		

TOLERANCES ARE				TITLE:	USB CONNECTOR	
	30~ 以上	±0.30	ANGLE	PART NO.	TYPE-C-31-M-60	
	10~30	±0.20		UNIT: mm	SCALE: 1:1	PROJ:
	5~10	±0.15	±2°	DRAWING NO.	———	SHEET 1 OF 2
	~ 5	±0.10				

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
———	A	———	NEW	———	———	———