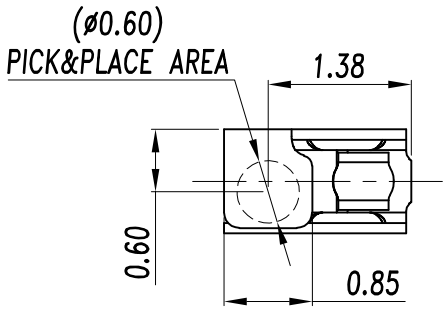
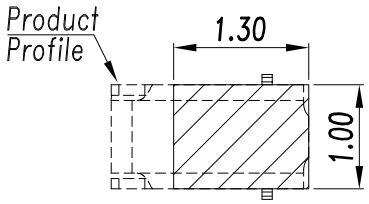
RoHS Compliant

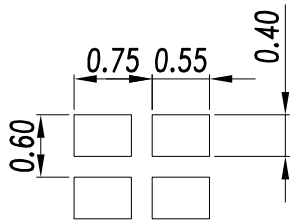
REV	ECN No.	DATE	REMARK
A	原始图档	2022.04.09	





RECOMMENDED PCB LAYOUT

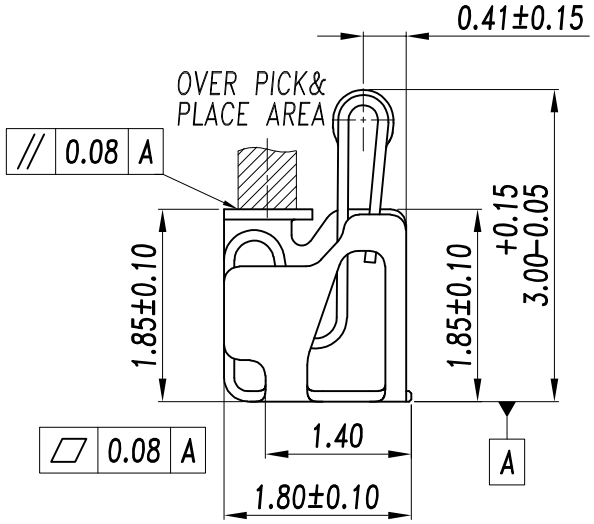
TOLERANCE:±0.05MM
(FOR REFERENCE ONLY)

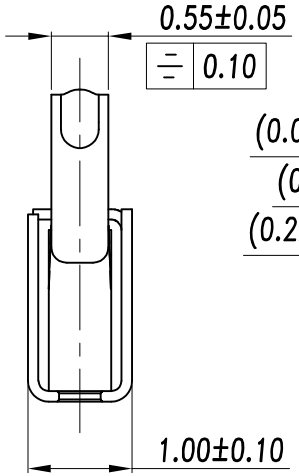


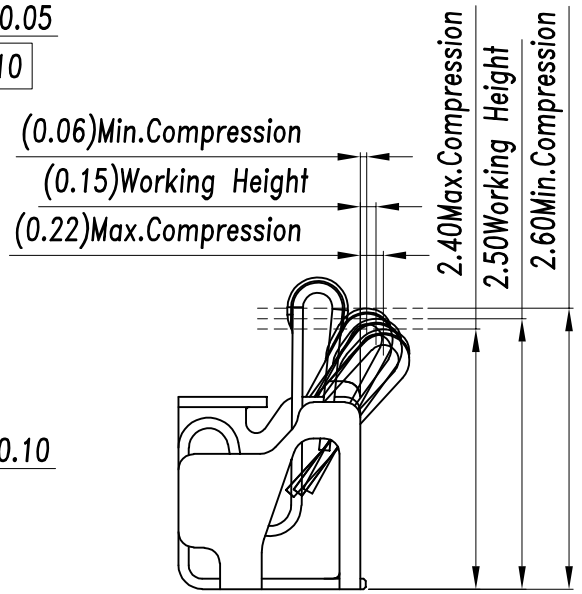
METAL MASK T=0.10

TOLERANCE:±0.05MM
(FOR REFERENCE ONLY)

NOTES:
(1)MATERIAL:STAINLESS STEEL THICKNE=0.10MM
(2)PRODUCT SPECIFICATIONS:
2-1:CONTACT RESISTANCE: 80mΩ/MAX
2-2:RATED CURRENT: 1.0A/MAX
2-3:VOLTAGE RATING: 1.50V/AC/DC/MAX
2-4:WELDING THRUST: ≥3KG
2-5:DURABILITY: 1500 CYCLES
2-6:OPERATING TEMPERATURE: -40°C~+85°C
(3):SALT SPRAY: 24 HOURS
(4):FINISH:CONTACT AREA PLATING 1U"AU MIN,
SOLDER AREA PLATING 1U"AU MIN,
50U"MIN NICKEL UNDER RLATING OVER ALL.
(5):REQUIREMENTS
5-1:TERMINAL TO EAT FULL TIN,NOTPEELING,
WELDING OBVIOUS COLOR AND OTHED ADVERSE
5-2:ROHS,REACH,HF HALOGER ADVERSE OF DOMESTIC
AND INTERNATIONAL ENVIRONMNTAL REQUIREMENTS

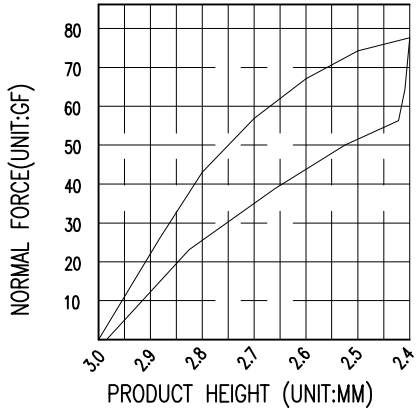


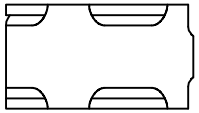


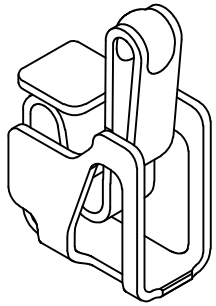


Stated At Compression
(For Reference Only)

NORMAL FORCE PROFILE:







MATERIAL NO.:
JK-0R3000AG0059R
REVIEW TABLE FOR DETAILS

QUALITY SYMBOL
C = 0
▶ = 0

GENERAL TOLERANCES (UNLESS SPECIFIED)

X. ±0.25	X. ±4.0°
.X ±0.20	.X ±3.0°
.XX ±0.15	.XX ±2.0°

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO J K F Technology Co.,Ltd. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

TITLE
H3.0 Antenna spring terminal,SMT T=0.10mm
FOR CUSTOMER

JKF connectivity J K F Technology Co.,Ltd

DOCUMENT NO.

SHEET NO.
1 OF 2

ECN DESCRIPTION
RELEASE TO TOOLING

DRAWN BY KATE DENG DATE

CHECKED BY FAND DATE -----

APPROVED BY Wang Yan DATE ------

DIMENSION STYLE
MM ONLY

DESIGN UNITS
METRIC

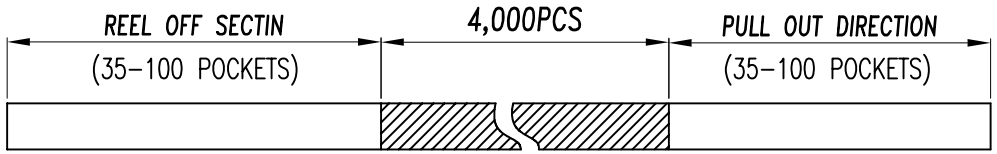
SCALE
10:1

THIRD ANGLE PROJECTION

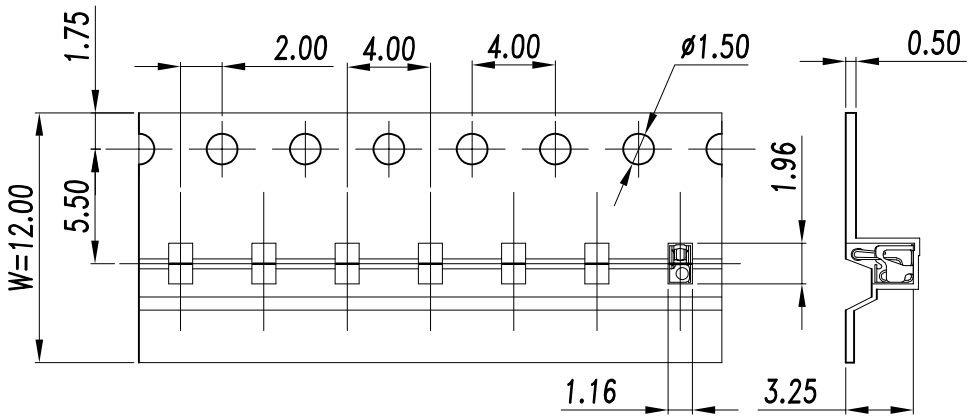
frame size: A4
Rev.A 2022.04.09

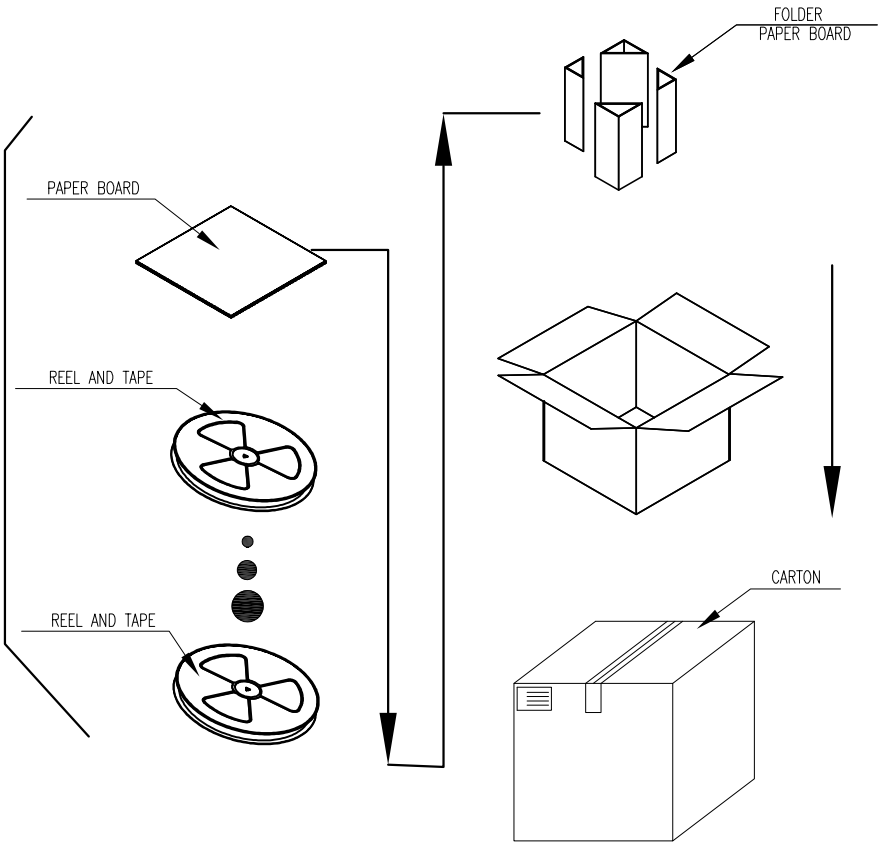
RoHS Compliant

REV	ECN No.	DATE	REMARK
A	原始图档	2022.04.09	

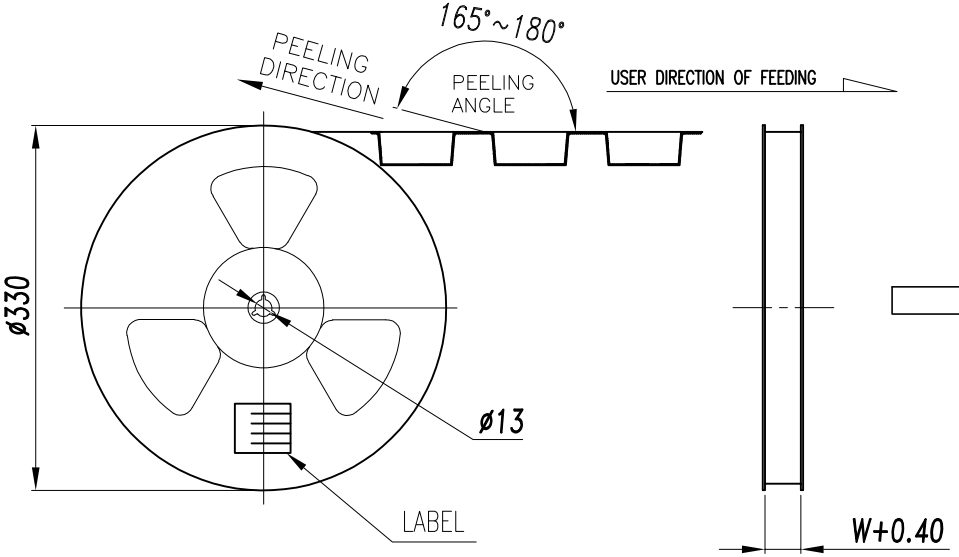


CONN. QTY./REEL	REEL QTY./CARTON	CONN. QTY./CARTON
4000	20	80,000





⇐ PRODUCT PACKAGING DIRECTION
CUSTOMER TO USE DIRECTION ⇒



MATERIAL NO.:
JK-0R3000AG0059R
REVIEW TABLE FOR DETAILS

QUALITY SYMBOL
C = 0
▶ = 0

GENERAL TOLERANCES (UNLESS SPECIFIED)	
X. ±0.25	X. ±4.0°
.X ±0.20	.X ±3.0°
.XX ±0.15	.XX ±2.0°

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO J K F Technology Co.,Ltd. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

TITLE: H3.0 Antenna spring terminal,SMT T=0.10mm FOR CUSTOMER

ECN DESCRIPTION: RELEASE TO TOOLING

DRAWN BY: KATE DENG DATE:

CHECKED BY: FAND DATE: -----

APPROVED BY: Wang Yan DATE: ------

JKF connectivity J K F Technology Co.,Ltd

DOCUMENT NO.

SHEET NO.: 2 OF 2

DIMENSION STYLE	DESIGN UNITS	SCALE
MM ONLY	METRIC	10:1

THIRD ANGLE PROJECTION

frame size: A4
Rev.A 2022.04.09