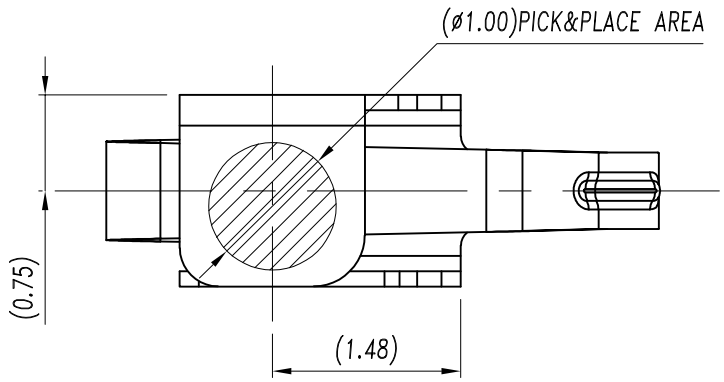
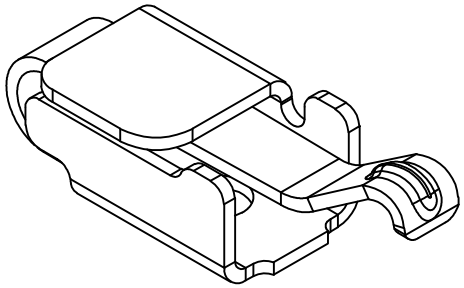
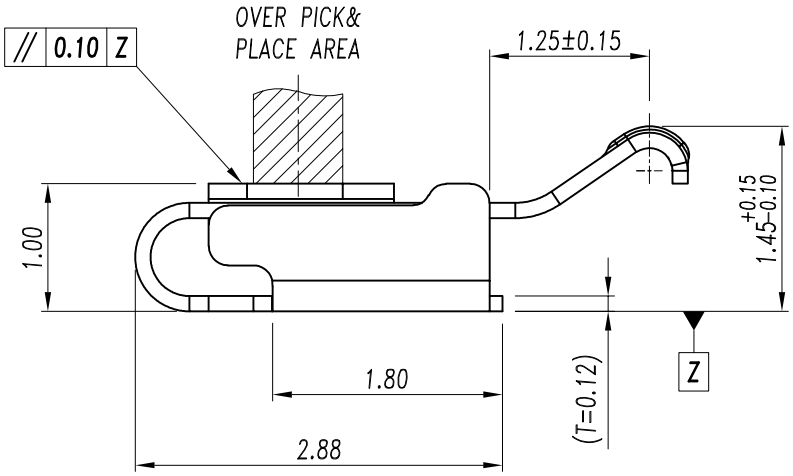
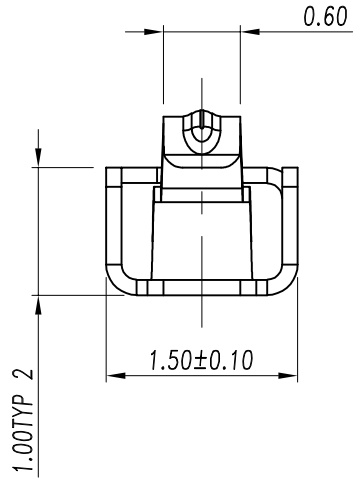
RoHS Compliant

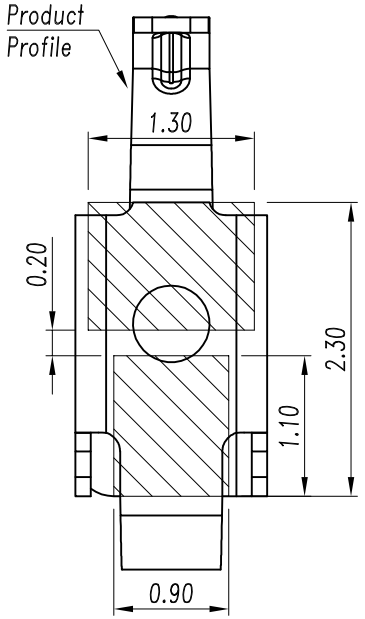
REV	ECN No.	DATE	REMARK
A	原始图档	2022.04.09	



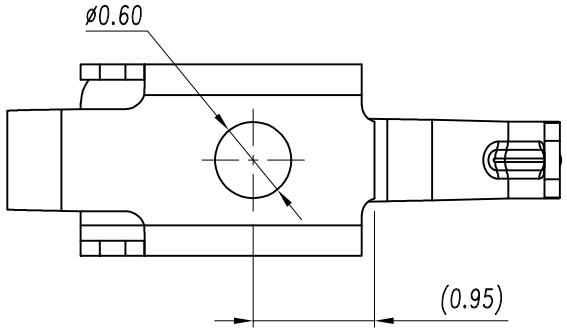








RECOMMENDED PCB LAYOUT
TOLERANCE±0.05(焊盘推荐图)
(FOR REFERENCE ONLY)



MATERIAL NO.:
JK-0R1400AG0078R
REVIEW TABLE FOR DETAILS

QUALITY SYMBOL
C = 0
▶ = 12

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: H1.45 Spring Terminal, SMT T=0.12mm 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.: 1 OF 1

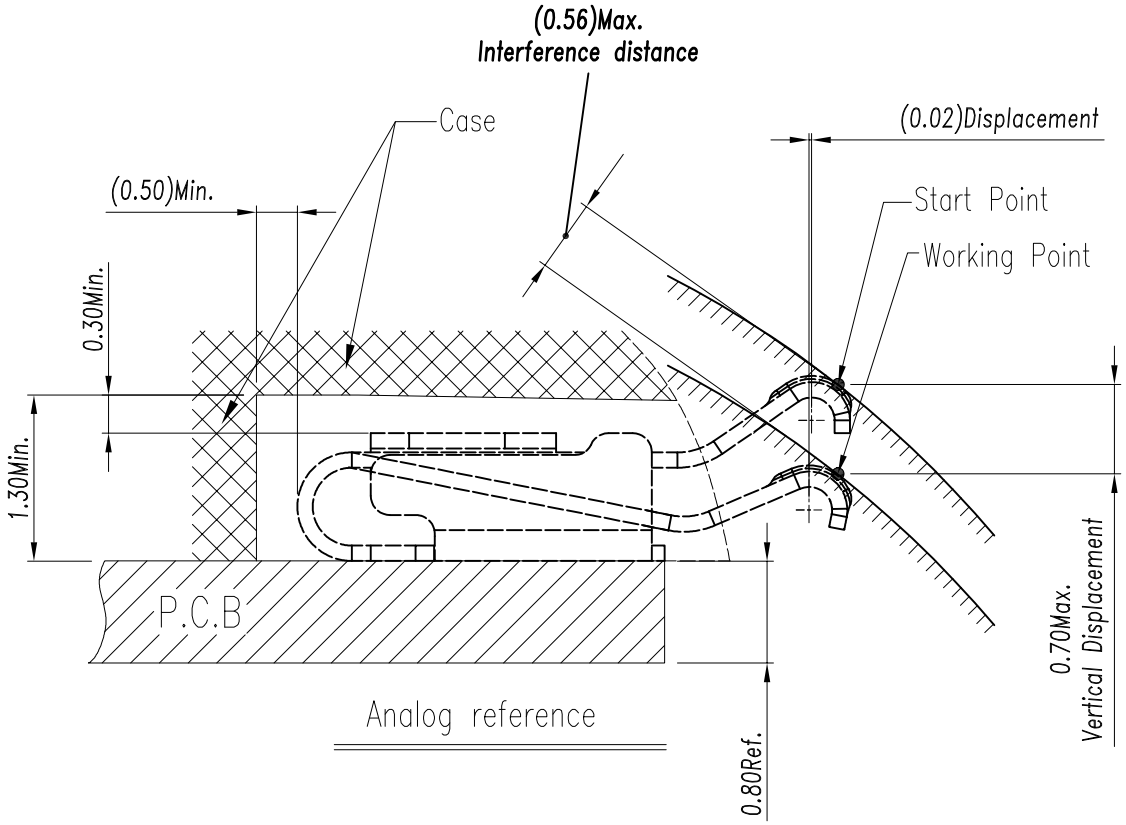
DIMENSION STYLE	DESIGN UNITS	SCALE
MM ONLY	METRIC	10:1

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	



NOTES:

(1)MATERIAL:

1-1:STAINLESS STEEL THICKNE=0.12mm

(2):FINISH:

2-1:3u" MIN Au PLATING ON CONTACT AREA,
1u" MIN Au PLATING ON SOLDER AREA,
50u"MIN NICKEL UNDER RLATING OVER ALL.

2-2: DIMENSIONS OF PCB PAD STENCIL ARE FOR REFERENCE ONLY, CUSTOMER CAN MODIFY IT BY THEIR OWN.

(3)PRODUCT SPECIFICATIONS:

3-1: RATED CURRENT: 1.0A/MAX
3-2: VOLTAGE RATING: 1.50V/AC/DC/MAX
3-3: CONTACT RESISTANCE: 80mΩ/MAX
3-4: WELDING THRUST: ≥3KG
3-5:OPERATING TEMPERATURE: -40°C~+85°C
3-6:NORMAL FORCE:0.50N MIN.

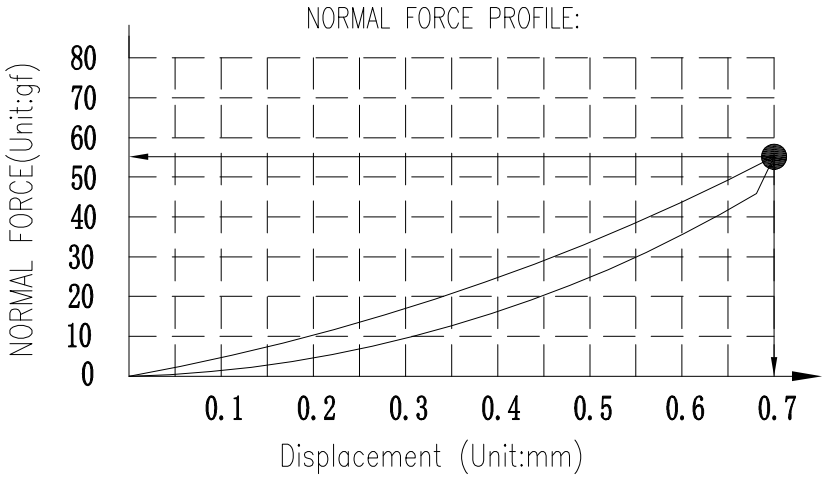
(4):SALT SPRAY: 24 HOURS

(5):PACKING SPECIFICATION:REEL&TAPE

(6):DIMENSIONS MARKED ⬭ ,CPK>1.33

(7):ALL DIMENSIONS MARKED ▼ MUST BE CONTROLLED BY QC.

(8):COMPLIANT TO RoHS & LEAD FREE



MATERIAL NO.:
JK-0R1400AG0078R
REVIEW TABLE FOR DETAILS

QUALITY SYMBOL
▽ = 0
▽ = 12
▶

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: H1.45 Spring Terminal, SMT T=0.12mm 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. 1 OF 1

DIMENSION STYLE: MM ONLY

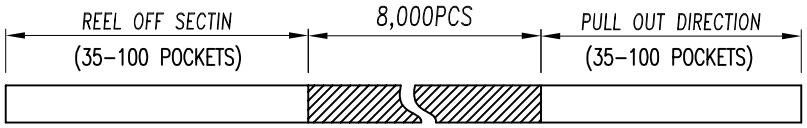
DESIGN UNITS: METRIC

SCALE: 10:1

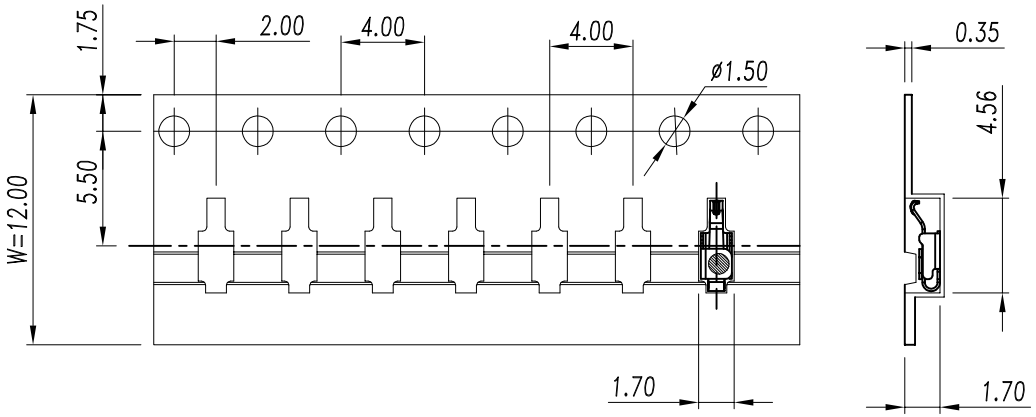
THIRD ANGLE PROJECTION

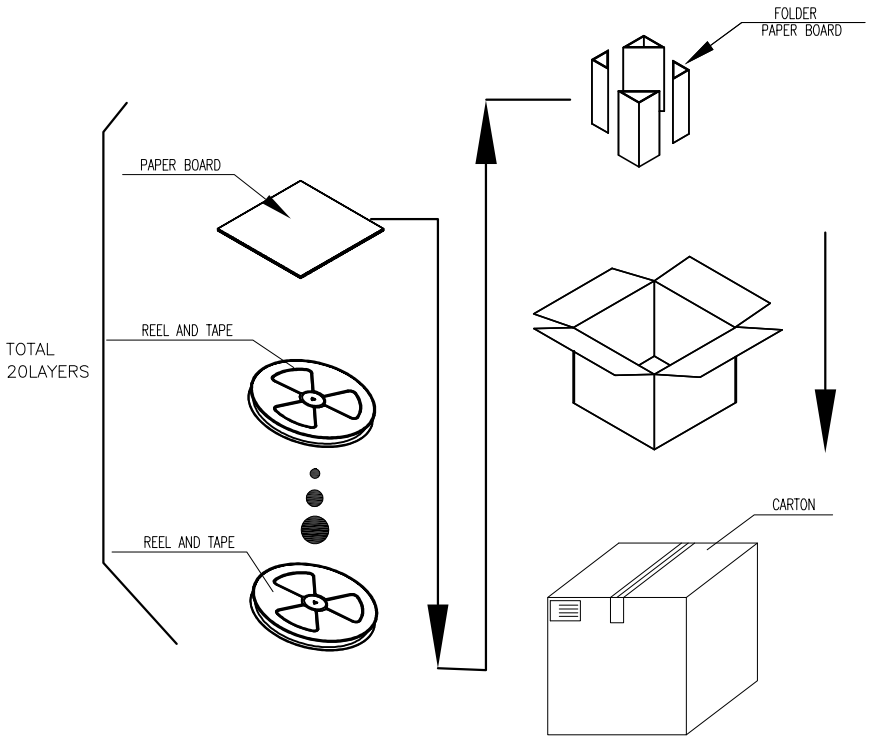
RoHS Compliant

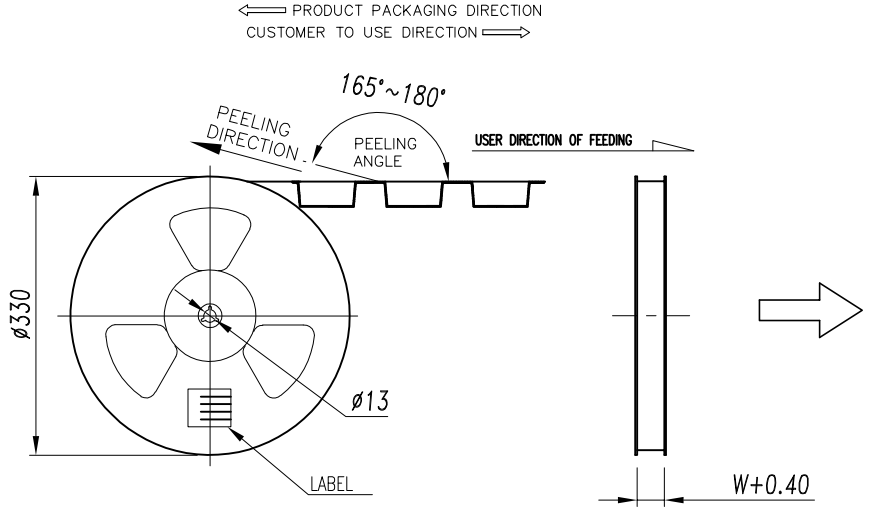
REV	ECN No.	DATE	REMARK
A	原始图档	2022.04.09	



CONN. QTY./REEL	REEL QTY./CARTON	CONN. QTY./CARTON
8,000	20	160,000







MATERIAL NO.:
JK-0R1400AG0078R
REVIEW TABLE FOR DETAILS

QUALITY SYMBOL
C = 0
12

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
H1.45 Spring Terminal, SMT T=0.12mm
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. 1 OF 1

DIMENSION STYLE	DESIGN UNITS	SCALE
MM ONLY	METRIC	10:1

THIRD ANGLE PROJECTION

frame size: A4
Rev.A 2022.04.09