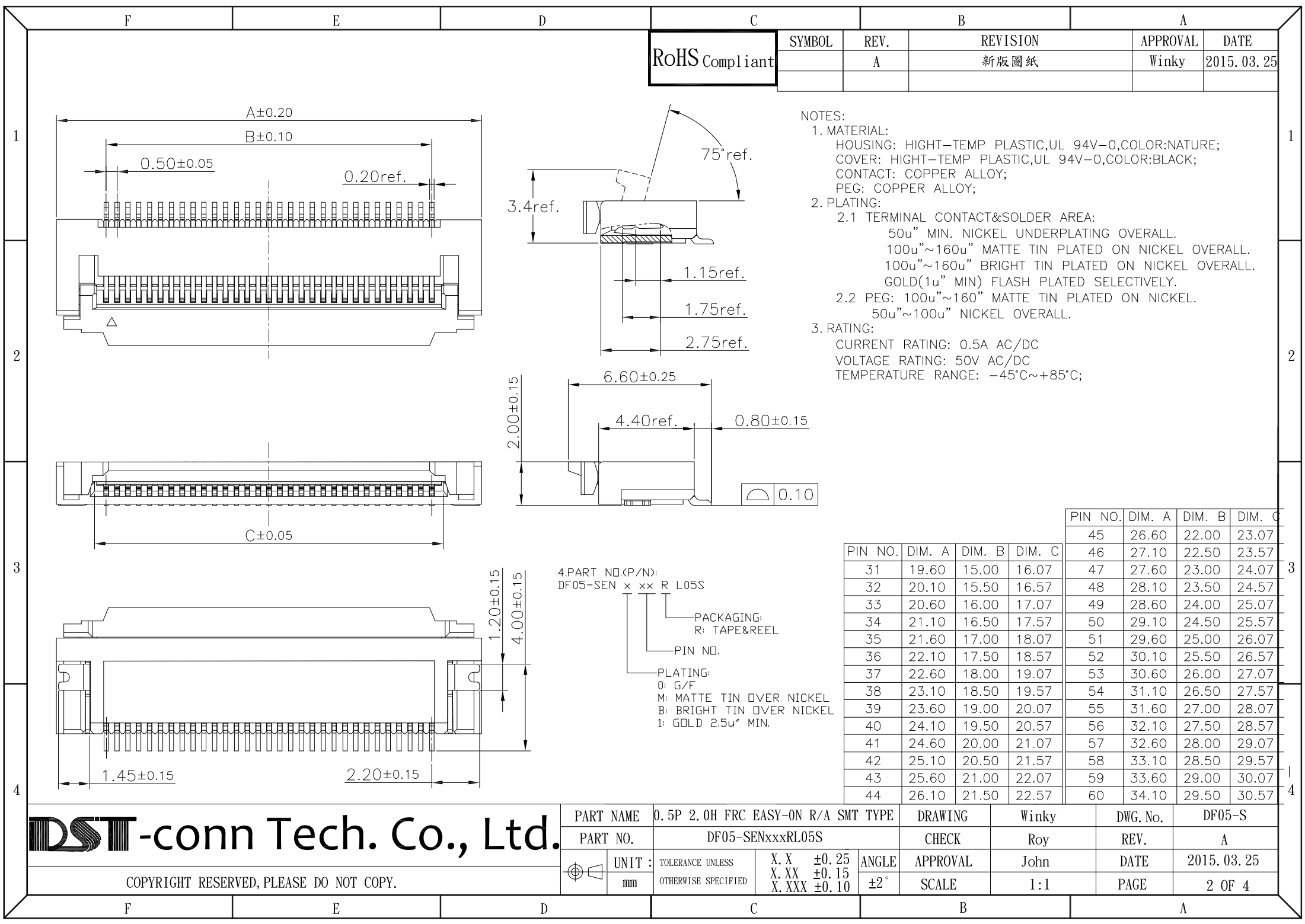




RoHS Compliant	SYMBOL	REV.	REVISION	APPROVAL	DATE
		A	新版圖紙	Winky	2015. 03. 25

- NOTES:
- MATERIAL:
HOUSING: HIGHT-TEMP PLASTIC,UL 94V-0,COLOR:NATURE;
COVER: HIGHT-TEMP PLASTIC,UL 94V-0,COLOR:BLACK;
CONTACT: COPPER ALLOY;
PEG: COPPER ALLOY;
 - PLATING:
2.1 TERMINAL CONTACT&SOLDER AREA:
50u" MIN. NICKEL UNDERPLATING OVERALL.
100u"~160u" MATTE TIN PLATED ON NICKEL OVERALL.
100u"~160u" BRIGHT TIN PLATED ON NICKEL OVERALL.
GOLD(1u" MIN) FLASH PLATED SELECTIVELY.
2.2 PEG: 100u"~160" MATTE TIN PLATED ON NICKEL.
50u"~100u" NICKEL OVERALL.
 - RATING:
CURRENT RATING: 0.5A AC/DC
VOLTAGE RATING: 50V AC/DC
TEMPERATURE RANGE: -45°C~+85°C;

PIN NO.	DIM. A	DIM. B	DIM. C
45	26.60	22.00	23.07
46	27.10	22.50	23.57
47	27.60	23.00	24.07
48	28.10	23.50	24.57
49	28.60	24.00	25.07
50	29.10	24.50	25.57
51	29.60	25.00	26.07
52	30.10	25.50	26.57
53	30.60	26.00	27.07
54	31.10	26.50	27.57
55	31.60	27.00	28.07
56	32.10	27.50	28.57
57	32.60	28.00	29.07
58	33.10	28.50	29.57
59	33.60	29.00	30.07
60	34.10	29.50	30.57

4.PART NO.(P/N):
DF05-SEN x xx R L05S

PACKAGING:
R: TAPE&REEL

PIN NO.

PLATING:
0: G/F
M: MATTE TIN OVER NICKEL
B: BRIGHT TIN OVER NICKEL
1: GOLD 2.5u" MIN.

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PART NAME		0.5P 2.0H FRC EASY-ON R/A SMT TYPE				DRAWING	Winky	DWG. No.	DF05-S
PART NO.		DF05-SENxxxRL05S				CHECK	Roy	REV.	A
	UNIT :	TOLERANCE UNLESS		X. X ±0.25	ANGLE	APPROVAL	John	DATE	2015. 03. 25
	mm	OTHERWISE SPECIFIED		X. XX ±0.15 X. XXX ±0.10					

F

E

D

C

B

A

RoHS Compliant

SYMBOL

REV.

REVISION

APPROVAL

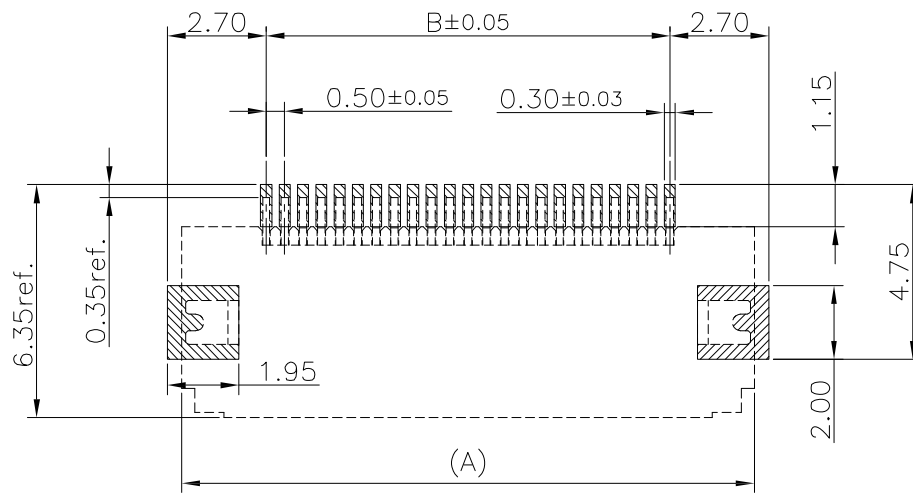
DATE

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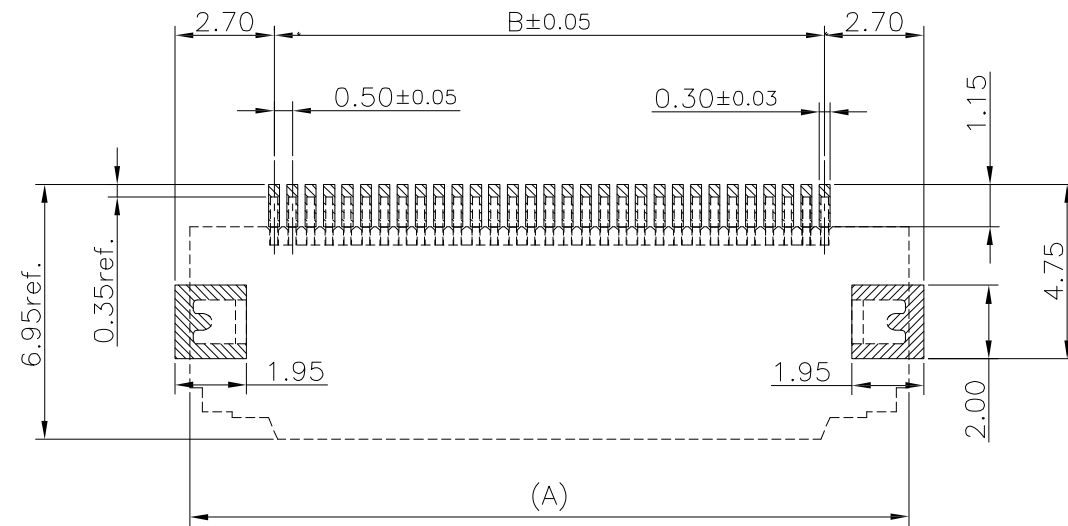
新版圖紙

Winky

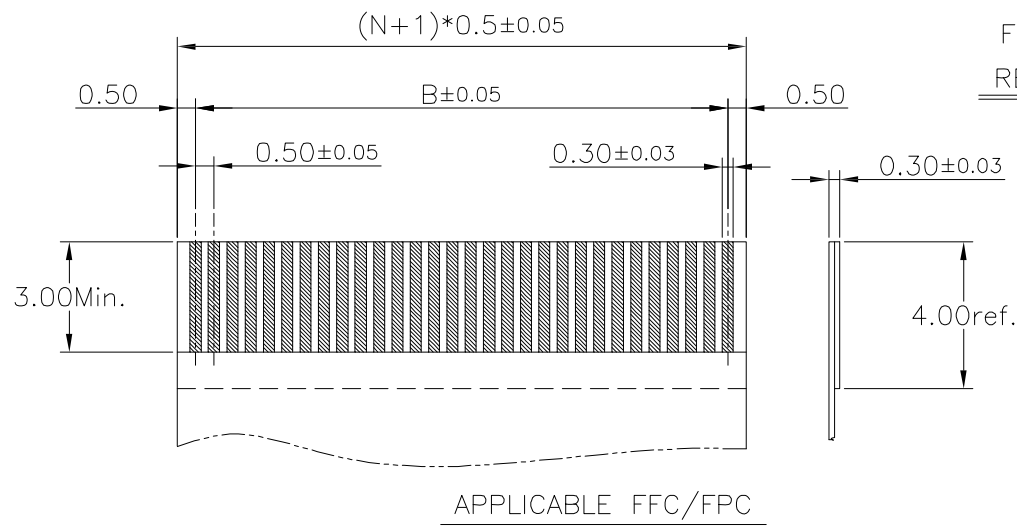
2015. 03. 25



FFC/FPC INSERT DIRECTION
RECOMMEND PCB LAYOUT
04~30Pin Situation



FFC/FPC INSERT DIRECTION
RECOMMEND PCB LAYOUT
31~60Pin Situation



APPLICABLE FFC/FPC

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PART NAME

0.5P 2.0H FRC EASY-ON R/A SMT TYPE

DRAWING

Winky

DWG. No.

DF05-S

PART NO.

DF05-SENxxxRL05S

CHECK

Roy

REV.

A



UNIT :

TOLERANCE UNLESS
OTHERWISE SPECIFIEDX. X ±0.25
X. XX ±0.15
X. XXX ±0.10ANGLE
±2°

APPROVAL

John

DATE

2015. 03. 25

SCALE

1:1

PAGE

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F

E

D

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- NOTES:
1. ALL DIMENSION MEET EIA-481-3 REQUIREMENTS;
 2. CARRIER MATERIAL: PS, BLACK;
 3. PACKING QULITY: 2000PCS/REEL;

RoHS Compliant

SYMBOL

REV.

REVISION

APPROVAL

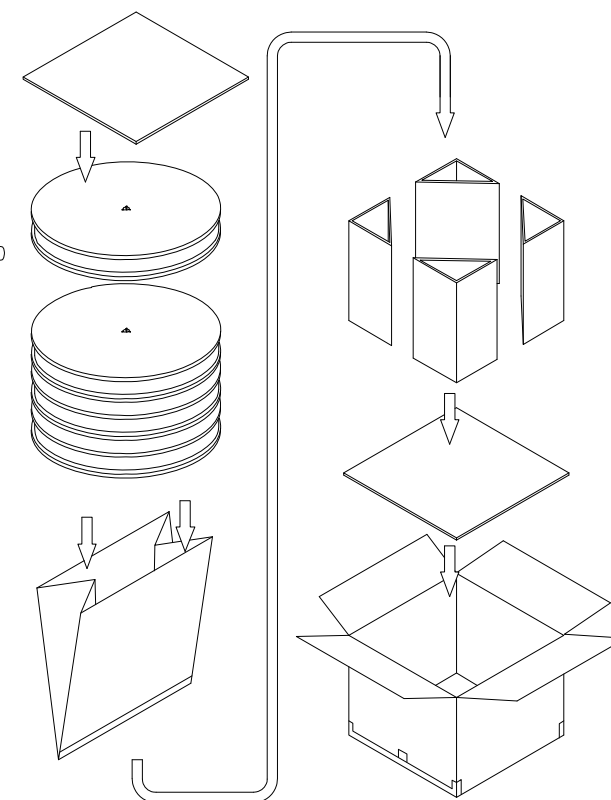
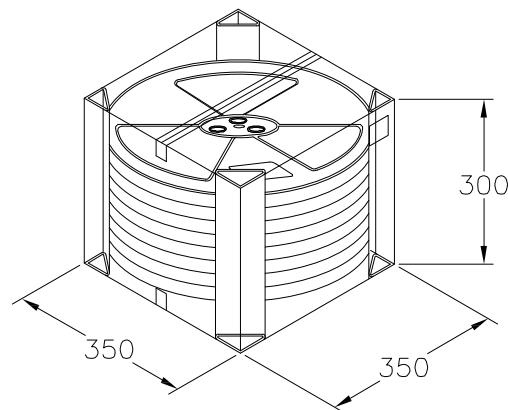
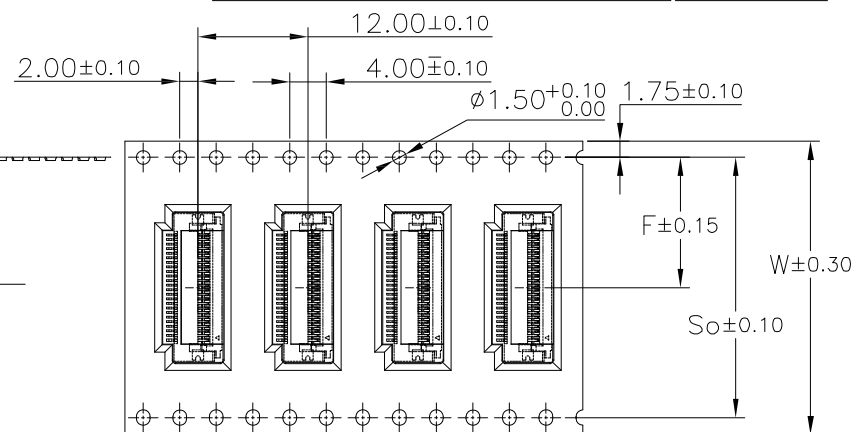
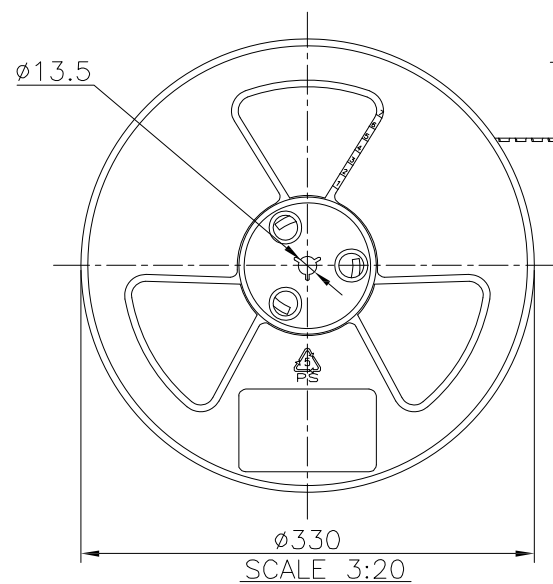
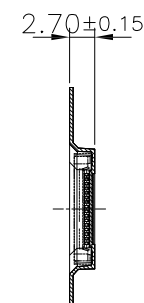
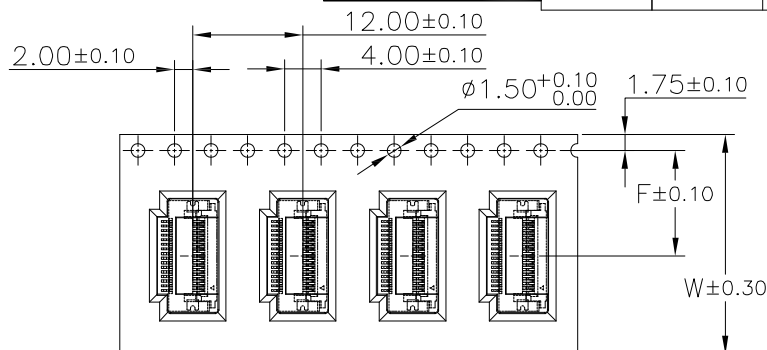
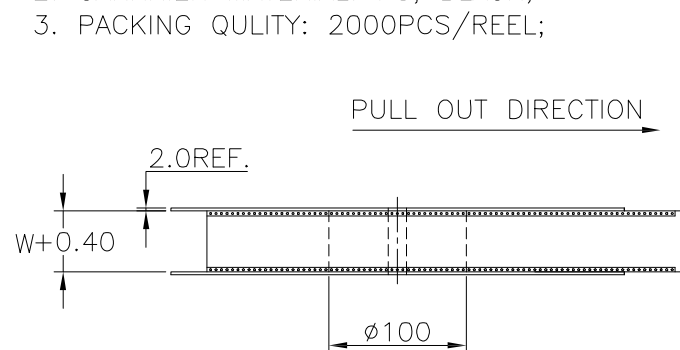
DATE

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新版圖紙

Winky

2015. 03. 25



PACKING DISCRIPTION:

PIN No.	04~24	25~28	29~52	53~60
REEL WIDTH	24.4	32.4	44.4	56.4
PCS/REEL	2000	2000	2000	2000
REEL/BOX	9	7	5	4
BOX/PCS	18K	14K	10K	8K
CTN. SIZE	350*350*300			

PIN NO.	DIM W	DIM F	DIM So
04~24	24.0	11.50±0.10	--
25~28	32.0	14.20±0.10	28.4
29~52	44.0	20.20±0.15	40.4
53~60	56.0	26.2±0.15	52.4

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PART NAME

0.5P 2.0H FRC EASY-ON R/A SMT TYPE

DRAWING

Winky

DWG. No.

DF05-S

PART NO.

DF05-SENxxxRL05S

CHECK

Roy

REV.

A



UNIT :
mm

TOLERANCE UNLESS
OTHERWISE SPECIFIED

X. X ±0.25
X. XX ±0.15
X. XXX ±0.10

ANGLE
±2°

APPROVAL

John

DATE

2015. 03. 25

SCALE

1:1

PAGE

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