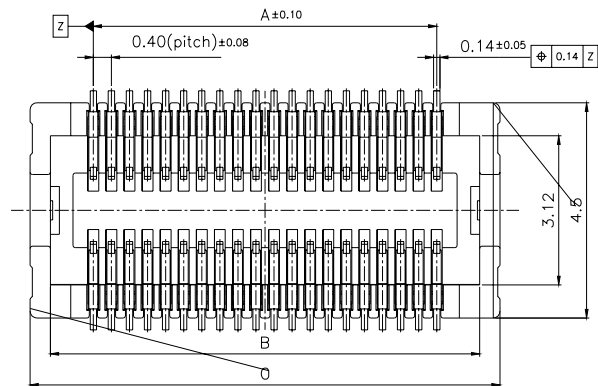


Recommended PC board pattern
(Scale 5:1)

NOTE

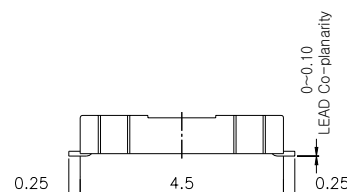
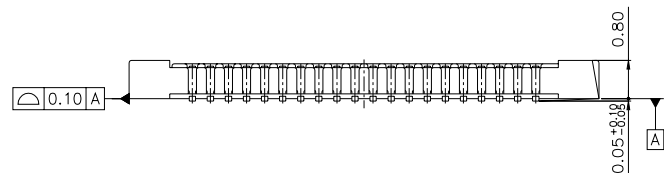
1. No rust, contamination, damage nor deformation effecting on function.
2. TITLE → ** number of pins

TABLE

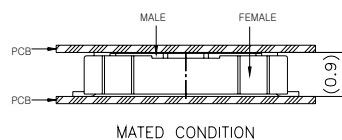
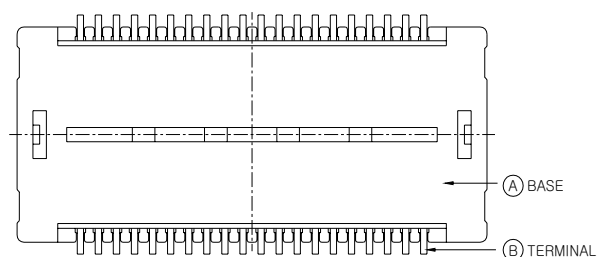
NO	DESCRIPTION	MATERIAL	FINISH
A	BASE	PA 9T	BLACK COLOR
B	TERMINAL	BERYLLIUM COPPER	Nickel Barrier Au , underplating Nickel

【DIMENSION TABLE】

POSITION PINS	A	B	C	D
16	2.80	4.70	5.6	4.50
18	3.20	5.10	6.0	4.90
20	3.60	5.50	6.4	5.30
24	4.40	6.30	7.2	6.10
26	4.80	6.70	7.6	6.50
30	5.60	7.50	8.4	7.30
34	6.40	8.30	9.2	8.10
40	7.60	9.50	10.4	9.30
50	9.60	11.50	12.4	11.30
54	10.40	12.30	13.2	12.10
60	11.60	13.50	14.4	13.30



0-0.10
LEAD Co-planarity



MATED CONDITION

RoHS Compliant

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X, ±
.X ±
.XX ±
.XXX ±
ANG ±

照片框

ORDER INFORMATION

NP0431-S08XR-xxx-LF

SERIES

LEADFREE

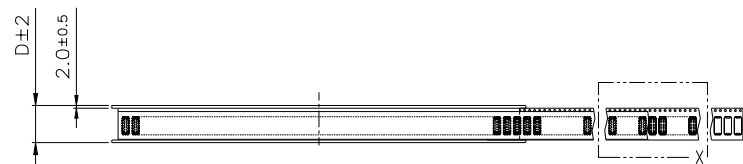
016~060WAY

REEL

NON POST

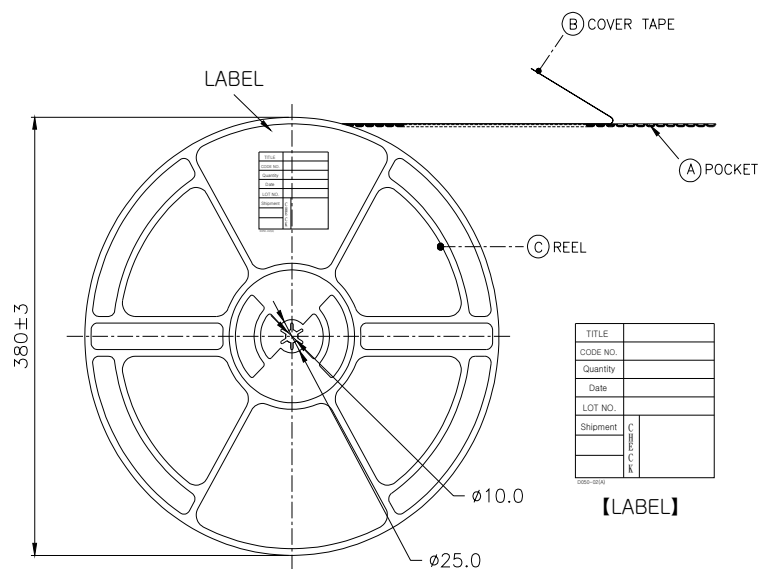
UNMATED HIGH 0.8mm

DESCRIPTION: H=0.9mm 0.4PITCH B TO B FEMALE ASSEMBLY

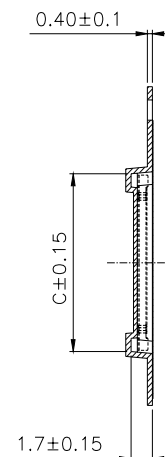


Scale 5:1

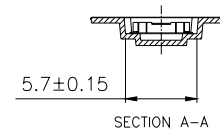
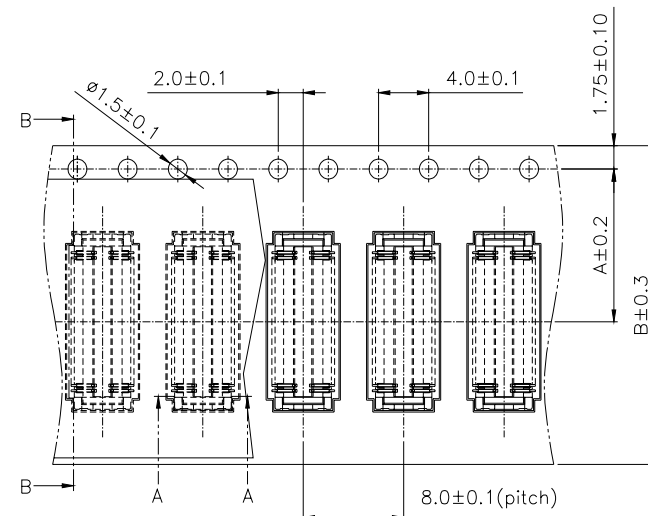
USER DIRECTION OF FEED
(REEL)



【LABEL】



SECTION B-B



SECTION A-A

【DIMENSION TABLE】

PINS	POSITION	A	B	C	D
16		7.5	16	5.8	20
18		7.5	16	6.2	20
20		7.5	16	6.6	20
24		11.5	24	7.4	28
26		11.5	24	7.8	28
30		11.5	24	8.6	28
34		11.5	24	9.4	28
40		11.5	24	10.6	28
50		11.5	24	12.6	28
54		11.5	24	13.4	28
60		11.5	24	14.6	28

【TABLE】

NAME	① POCKET	② COVER TAPE	③ REEL
MATERIAL	PS	PET	HIPS

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1:1

DATE

SIZE A4

PPOJECTION

X, ±
.X ±
.XX ±
.XXX ±
ANG ±

照片框

ORDER INFORMATION

NP0431-S08XR-xxx-LF

SERIES

FEMALE

REEL

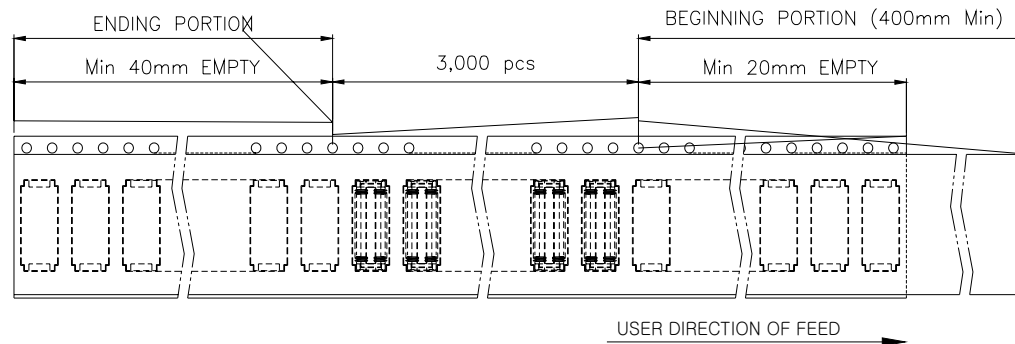
NON POST

UNMATED HIGH 0.8mm

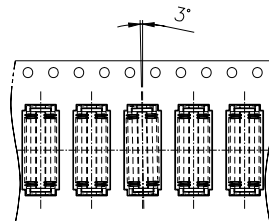
LEADFREE
016~060WAY

DESCRIPTION:

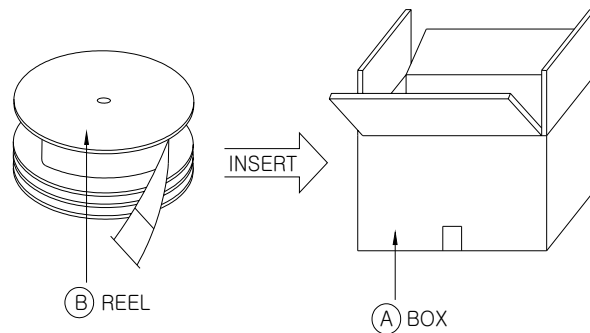
【REFERENCE 1】



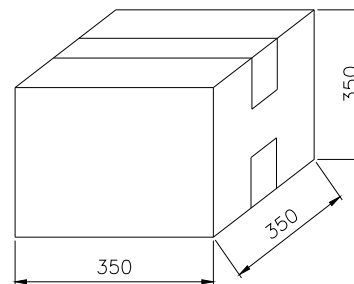
【REFERENCE 2】



【INNER PACKING】



【OUTER PACKING】



◆ EMOSS TAPE SPECIFICATION

【REFERENCE 1】

- 1) QUANTITY : 3,000pcs / 1 Reel
- 2) Beginning portion - Empty 20mm min , Ending portion - Empty 40mm min.
(REEL 20mm , 40mm)
- 3) Peel strength of cover tape : 10~70gf
- 4) Peeling speed : 300mm/minute
- 5) Peeling angle : 165° ~ 180°
- 6) Cover Tape : 0.06 ~ 0.07mm

【REFERENCE 2】

- 1) Product angle in pocket would be tilt : 3.0°

<< NOTE >>

1. Reel 3,000ea packing (1REEL 3,000ea)
2. BOX Packing
 - ▷ 16p~20p → BOX 13reel packing : Quantity = 39,000ea
 - ▷ 24p~60p → BOX 10reel packing : Quantity = 30,000ea
3. Horizontal packing (REEL)
4. Outer carton box size : 350(width) × 350(length) × 350(high)
5. Adhesive of Label.

【TABLE】

NO.	NAME	MATERIAL
A	OUTER CARTON BOX	Corrugated cardboard
B	REEL	HIPS

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X, ±

.X ±

.XX ±

.XXX ±

ANG ±

PPOJECTION

照片框

ORDER INFORMATION

NP0431-S08XR-xxx-LF

SERIES

FEMALE

LEADFREE

016~060WAY

REEL

NON POST

UNMATED HIGH 0.8mm

DESCRIPTION: