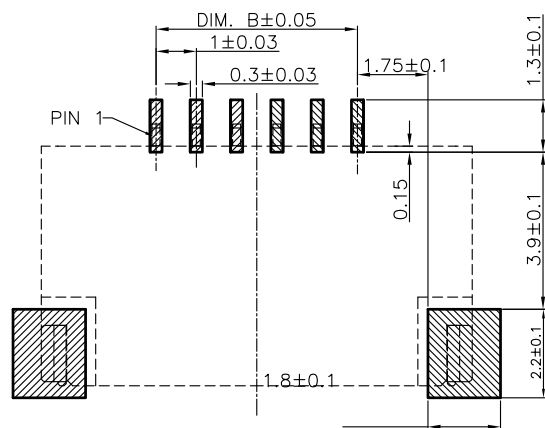
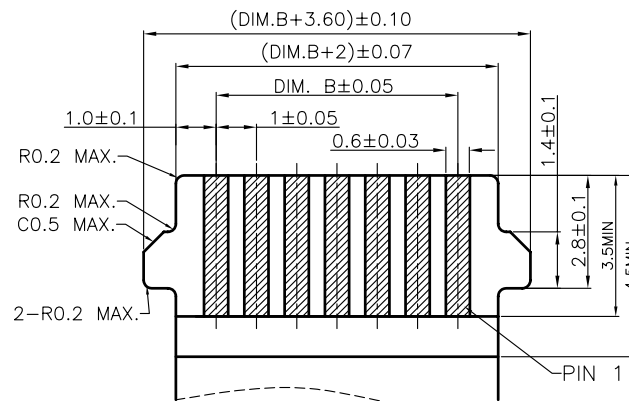




RECOMMENDED PCB LAYOUT



(THICKNESS: 0.3 ± 0.05)

NOTES:

1. MATERIAL:

- 1.1 HOUSING: THERMOPLASTIC, HIGH TEMP., UL94V-0;
- 1.2 CONTACT: COPPER ALLOY
- 1.3 FITTING NAIL: COPPER ALLOY
- 1.4 ACTUATOR: THERMOPLASTIC, HIGH TEMP., UL94V-0;

2. FINISH:

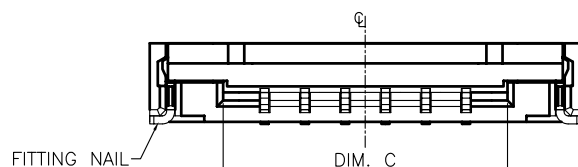
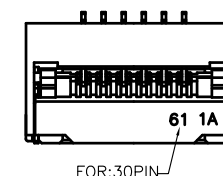
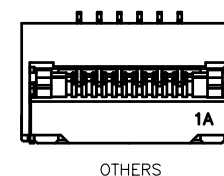
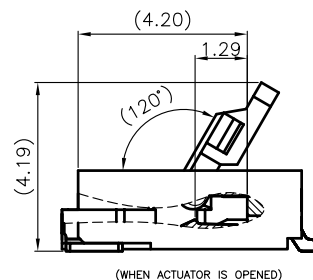
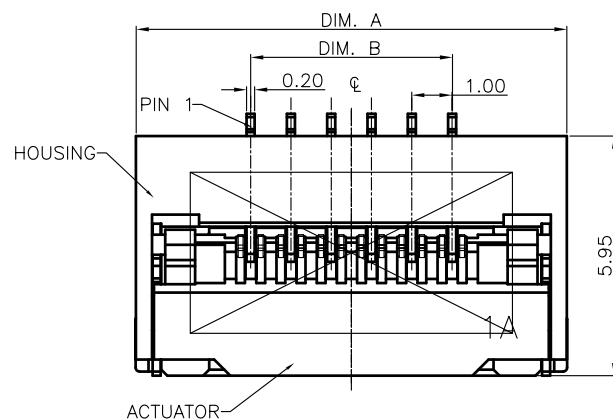
2.1 CONTACT:

- 50u" MIN. NICKEL UNDERPLATING OVERALL.
- N:120u" MIN. MATT TIN PLATING
- 1:GOLD FLASH PLATING
- B:5U" GOLD PLATED ON CONTACT AND GOLD FLASH ON SOLDER TAIL AREA

2.2 FITTING NAIL:

- 50u" MIN. NICKEL UNDERPLATING OVERALL.
- N:120u" MIN. MATT TIN PLATING
- 1:GOLD FLASH PLATING

3. REFLOW SOLDER CAPABLE TO 260°C



CKT	DIM A	DIM B	DIM C
4	8.70	3.00	5.06
6	10.70	5.00	7.06
10	14.70	9.00	11.06
25	29.70	24.00	26.06
30	34.70	29.00	31.06
34	38.70	33.00	35.06

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X. ± 0.50

.X ± 0.25

.XX ± 0.15

.XXX ± 0.10

ANG ±

PPOJECTION

照片框

ORDER INFORMATION

FPA-WHB20FKR-xx-LF

SERIES

90°SMT

HINGED ZIF

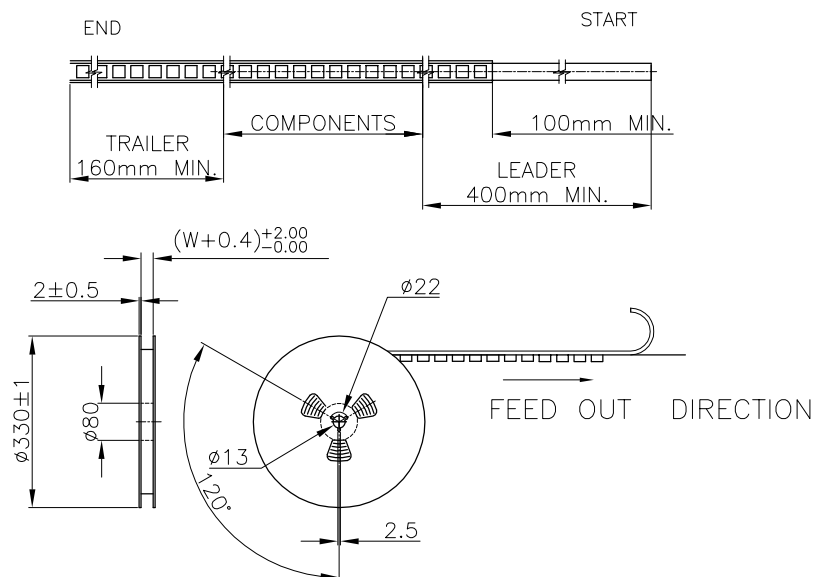
REEL

FPC LOCK

HIGH 2.0mm

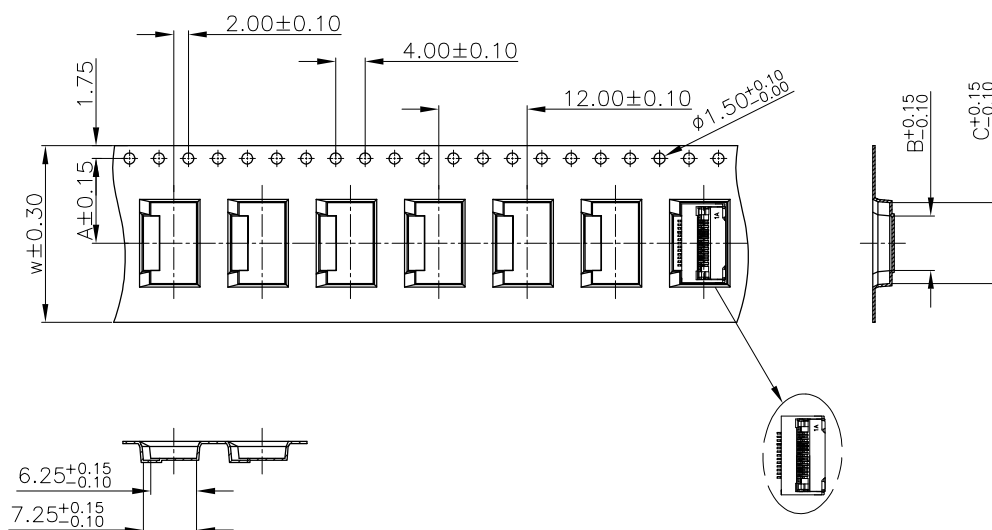
BOTTOM CONTACT

DESCRIPTION: 1.0mm PITCH EASY ON FPC/FCC CONN.



NOTES:

1. 10 SPROCKET HOLE PITCH CUMULATIVE TOLERANCE: $\pm 0.20\text{mm}$
2. CARRIER CAMBER NOT TO EXCEED 1mm IN 100mm.
3. ALL DIMENSIONS MEET EIA-481 REQUIREMENTS.
4. MATERIAL: BLACK ANTI-STATIC POLYSTYRENE.
5. THICKNESS: $0.30 \pm 0.05 \text{ mm}$.
6. PACKING LENGTH PER 13" REEL : 25 METERS.
7. COMPONENT LOAD PER 13" REEL : 2000 PCS.
8. FOR 1.0mm PITCH CONNECTOR.



CKT. (1.0mm pitch)	W	A	B	C
4	24.00	11.50	5.40	9.00
6	24.00	11.50	7.40	11.00

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

TOLERANCES ARE

X. ± 0.50

.X ± 0.25

.XX ± 0.15

.XXX ± 0.10

ANG $\pm$

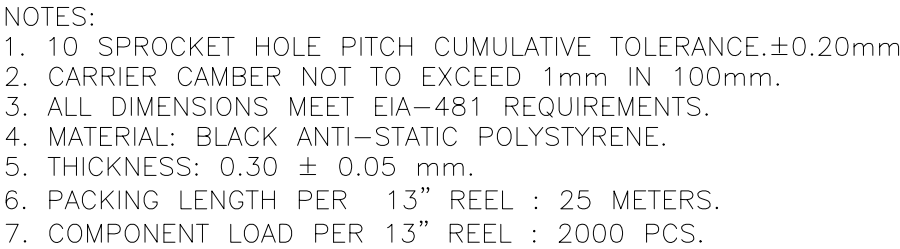
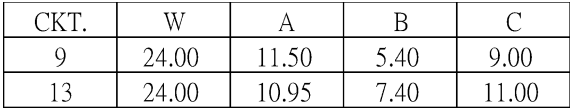
PPOJECTION

照片框

ORDER INFORMATION

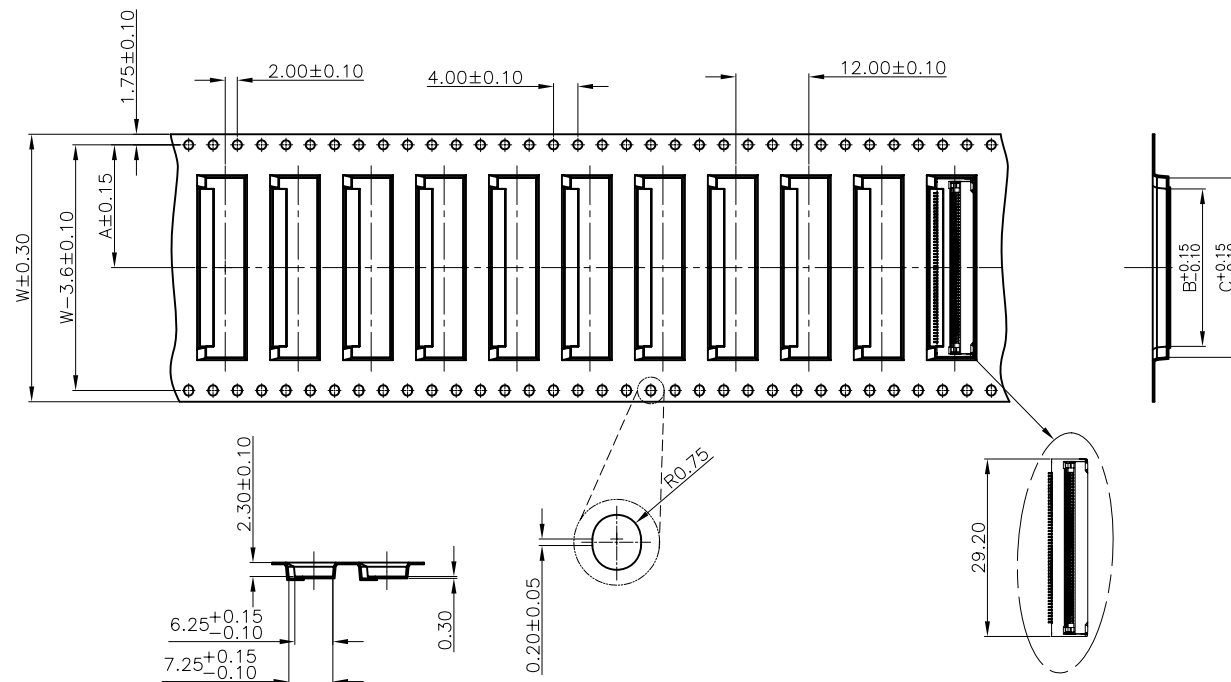
FPA-WHB20FKR-xx-LF
SERIES T T T T LEADFREE
90°SMT REEL
HINGED ZIF FPC LOCK
HIGH 2.0mm
BOTTOM CONTACT

DESCRIPTION: 1.0mm PITCH EASY ON FPC/FFC CONN.

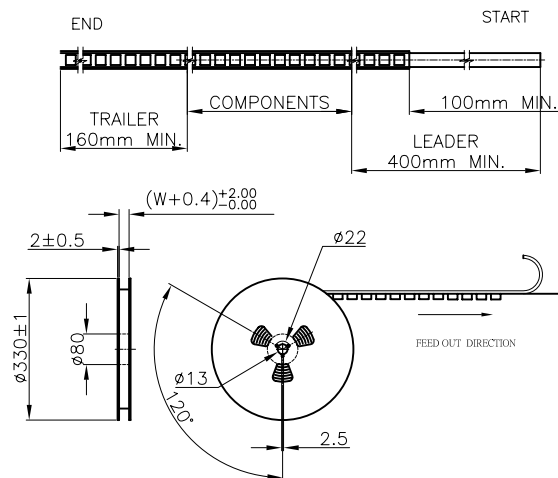


照片框

DESCRIPTION: 1.0mm PITCH EASY ON FPC/FFC CONN.



CKT.	W	A	B	C
21	32.0	14.2	11.4	15.0
24			12.9	16.5
26			13.9	17.5
28			14.9	18.5
30			15.9	19.5
32			16.9	20.5
40	44.0	20.0	20.9	24.5
45			23.4	27.0
50	56.0	26.2	25.9	29.5
51			26.4	30.0
60			30.9	34.5
61			31.4	35.0
69			35.4	39.0



RoHS Compliant

TOLERANCES ARE

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Cable ASSEMBLIES

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X. ± 0.50
X. ± 0.25
.XX ± 0.15
.XXX ± 0.10
ANG $\pm$

PPOJECTION

照片框

ORDER INFORMATION

FPA-WHB20FKR-xx-LF
SERIES
90°SMT
HINGED ZIF
REEL
FPC LOCK
HIGH 2.0mm
BOTTOM CONTACT
LEADFREE
04~34WAY

DESCRIPTION: 1.0mm PITCH EASY ON FPC/FFC CONN.