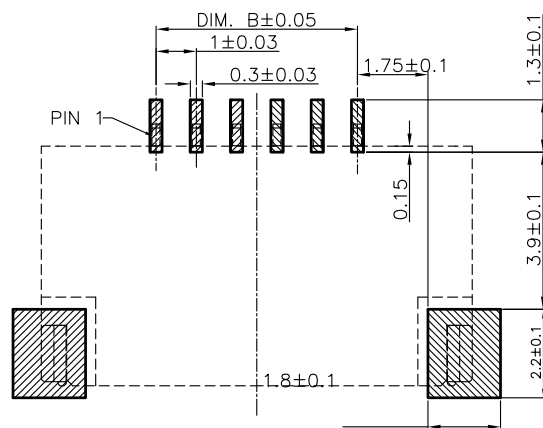
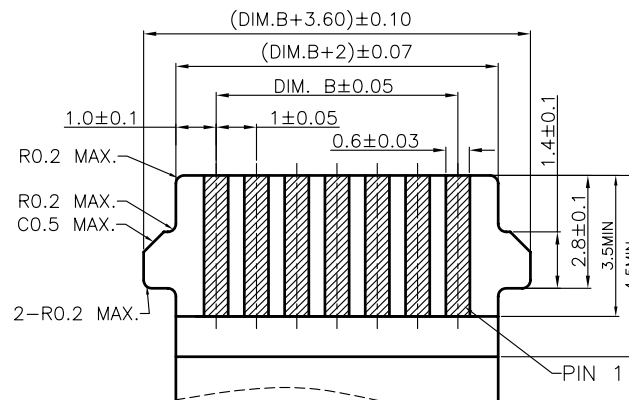




RECOMMENDED PCB LAYOUT



(THICKNESS: 0.3 ± 0.05)

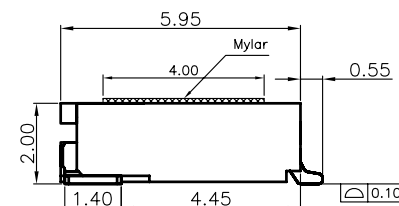
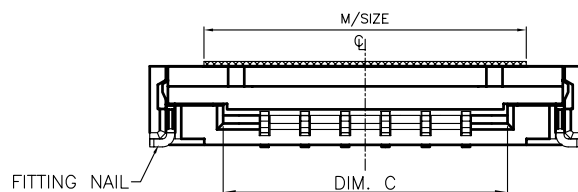
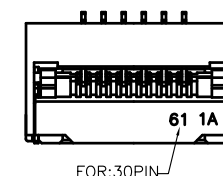
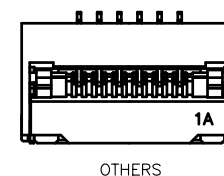
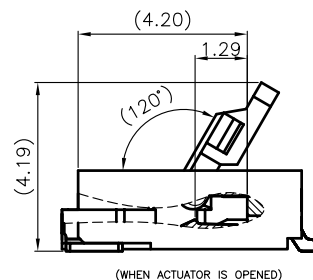
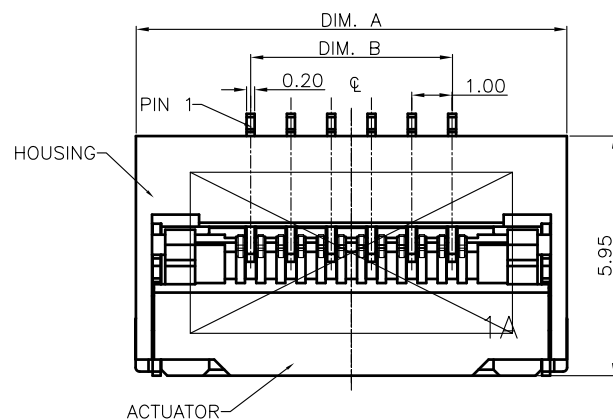
NOTES:

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	M/Size
4	8.70	3.00	5.06	8.00
6	10.70	5.00	7.06	
10	14.70	9.00	11.06	
25	29.70	24.00	26.06	12.00
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-WHB20FKCR-xx-LF

SERIES

90°SMT

HINGED ZIF

BOTTOM CONTACT

LEADFREE

04~34WAY

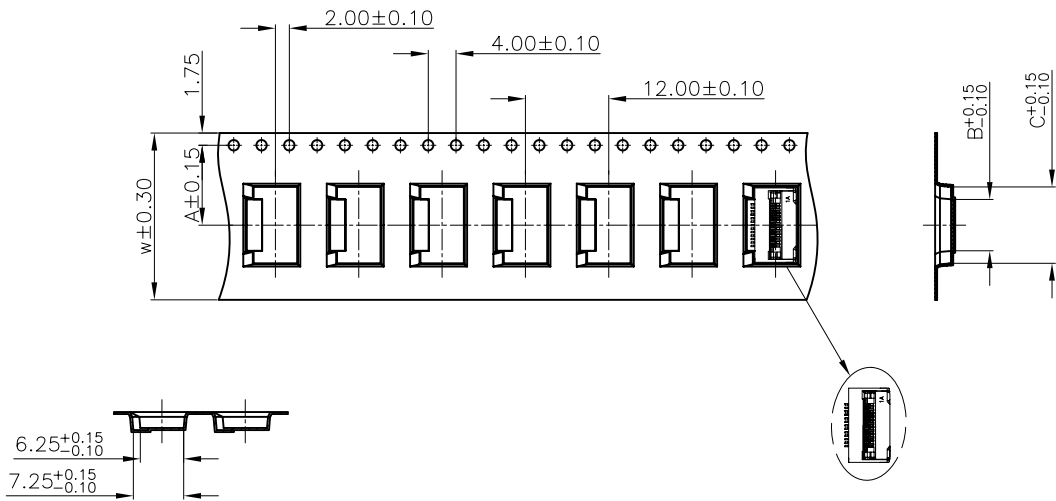
REEL

MYLAR

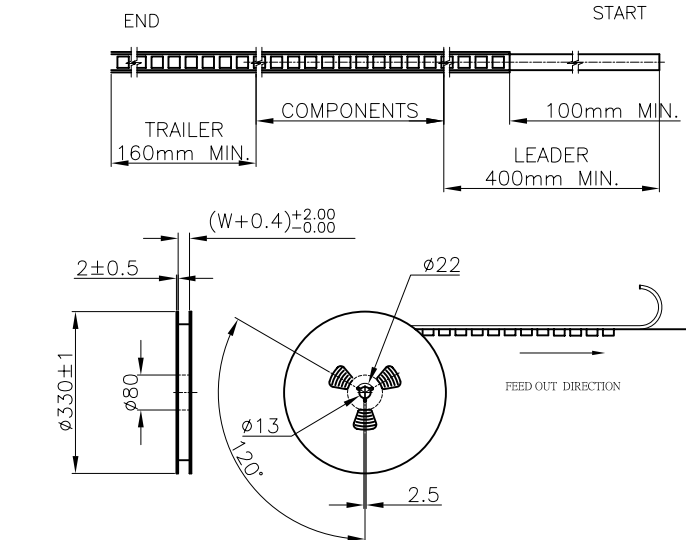
FPC LOCK

HIGH 2.0mm

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



CKT.	W	A	B	C
9	24.00	11.50	5.40	9.00
13	24.00	10.95	7.40	11.00



- NOTES:
1. 10 SPROCKET HOLE PITCH CUMULATIVE TOLERANCE. ± 0.20 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 ± 0.05 mm.
 6. PACKING LENGTH PER 13" REEL : 25 METERS.
 7. COMPONENT LOAD PER 13" REEL : 2000 PCS.

照片框

RoHS Compliant

TOLERANCES ARE

DRAWING BY CY	X. ± 0.50
CHECKED BY GENIUS	.X ± 0.25
UNIT / mm	.XX ± 0.15
SCALE 1 : 1	.XXX ± 0.10
DATE	ANG $\pm$

SIZE A4 PPROJECTION

ORDER INFORMATION

FPA-WHB20FKCR-xx-LF

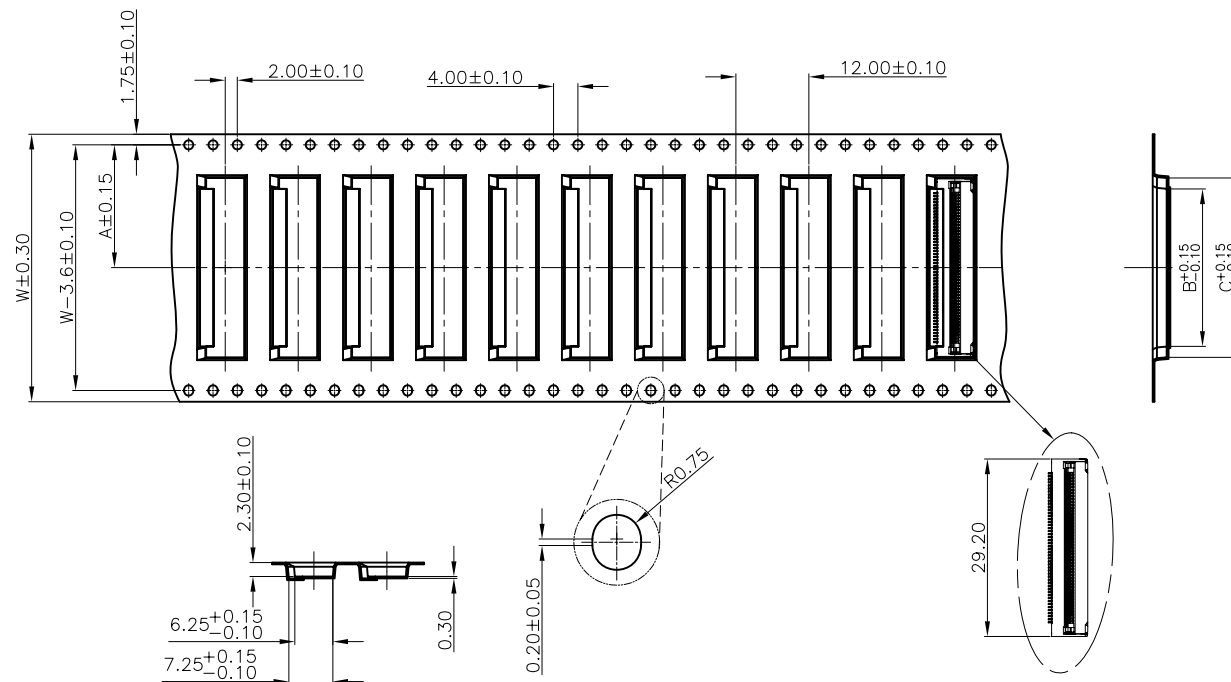
SERIES T T T T T LEADFREE
04~34WAY
90°SMT REEL
HINGED ZIF MYLAR
BOTTOM CONTACT FPC LOCK
HIGH 2.0mm

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

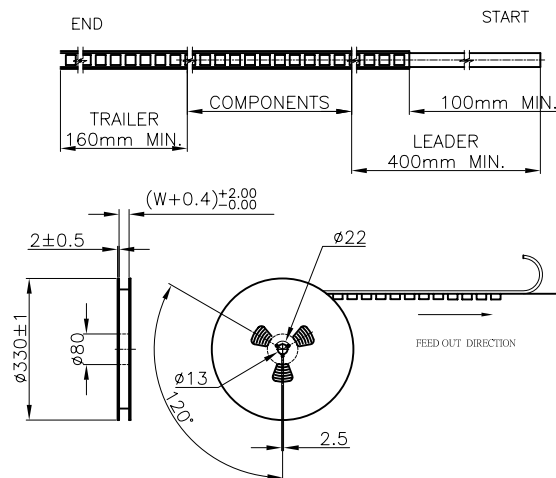
MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com



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

照片框

ORDER INFORMATION

FPA-WHB20FKCR-xx-LF

SERIES T T T T T LEADFREE
04~34WAY
90°SMT REEL
HINGED ZIF MYLAR
BOTTOM CONTACT FPC LOCK
HIGH 2.0mm

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

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

X. ± 0.50

CHECKED BY GENIUS

X. ± 0.25

UNIT / mm

SCALE 1 : 1

.XX ± 0.15

DATE

.XXX ± 0.10

ANG $\pm$

SIZE A4

PPOJECTION