

Notes:

1. Material:

Housing is high temperature plastic

color is nature ,UL94 V-0

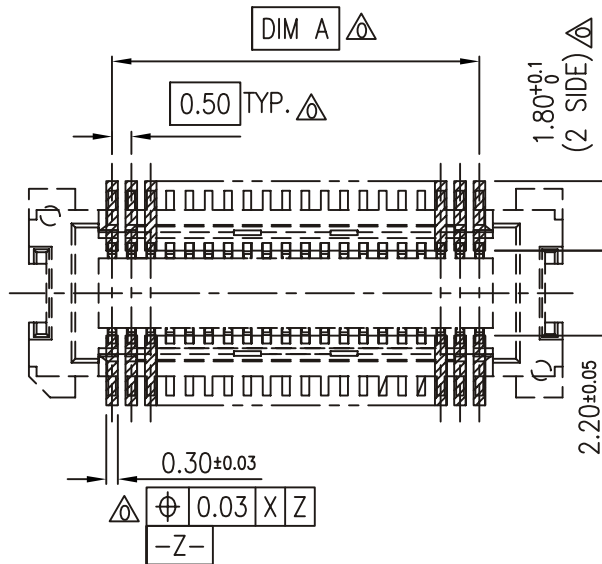
Terminal is copper alloy thickness is 0.15 mm

2. Plating:

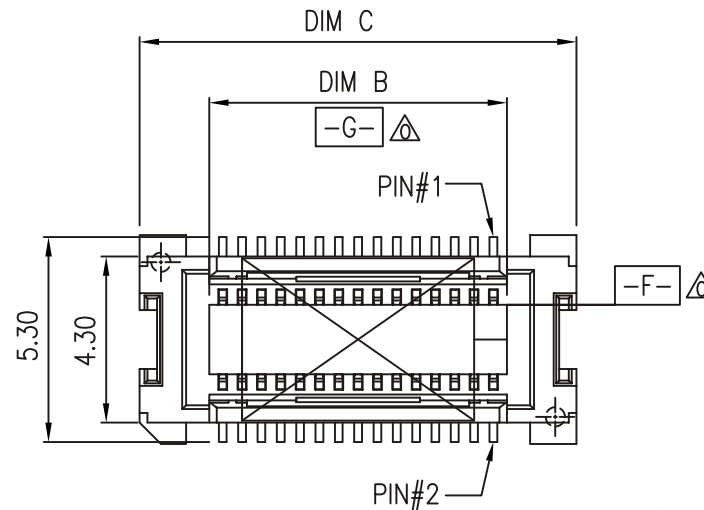
50u" min. Nickel over all

Gold Flash all over

3. Datum X is the top surface of PCB



RECOMMEND P.C.B LAYOUT  
(WITHOUT FITTING NAIL WITHOUT BOSS)



| Ckts | Dim A | Dim B | Dim C | Mylar P/N |
|------|-------|-------|-------|-----------|
| 20   | 4.50  | 5.20  | 8.80  | NA        |
| 30   | 7.00  | 7.70  | 11.30 | W6T12     |
| 40   | 9.50  | 10.20 | 13.80 | NA        |
| 50   | 12.00 | 12.70 | 16.30 | NA        |
| 60   | 14.50 | 15.20 | 18.80 | NA        |
| 70   | 17.00 | 17.70 | 21.30 | NA        |
| 80   | 19.50 | 20.20 | 23.80 | NA        |

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

PPOJECTION

X. ±  
.X ±  
.XX ±  
.XXX ±  
ANG ±

照片框

ORDER INFORMATION

NP0518-S23XCR-xxx-LF

SERIES

LEADFREE  
020~080WAY

FEMALE

REEL

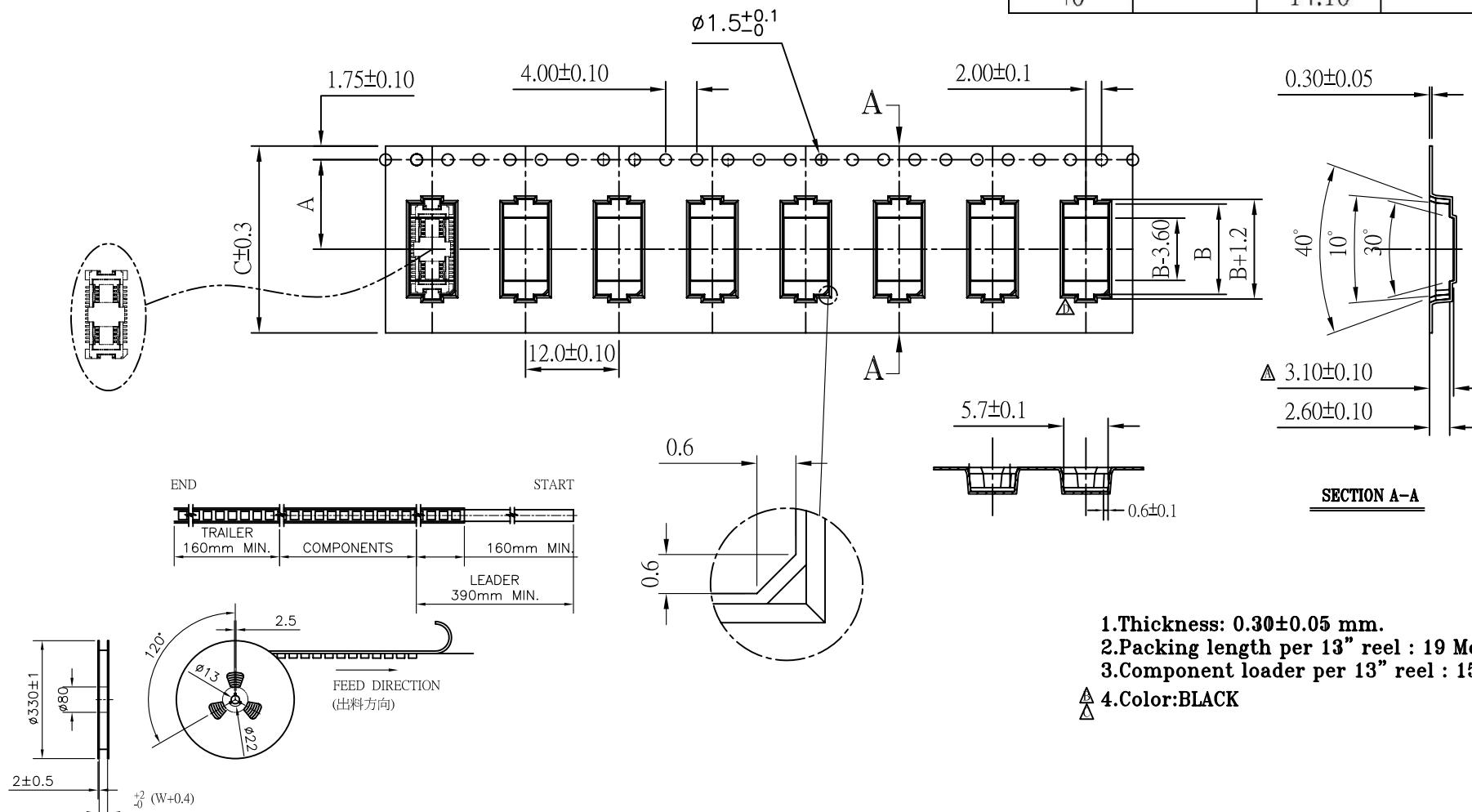
MYLAR

NON POST

UNMATED HIGH 2.3mm

DESCRIPTION: 0.5 mm BTB SMT D/R Rept Type

| CKT. | A±0.10 | B±0.10 | C±0.30 | D     |
|------|--------|--------|--------|-------|
| 20   | 11.50  | 9.10   | 24.00  | 24.40 |
| 30   |        | 11.60  |        |       |
| 40   |        | 14.10  |        |       |



- 1.Thickness:  $0.30\pm0.05$  mm.
- 2.Packing length per 13" reel : 19 Meters.
- 3.Component loader per 13" reel : 1500 pcs.
- 4.Color:BLACK

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RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

TOLERANCES ARE

X, ±

.X, ±

.XX, ±

.XXX, ±

ANG ±

PPOJECTION

照片框

ORDER INFORMATION

NP0518-S23XCR-xxx-LF

SERIES

FEMALE

REEL

MYLAR

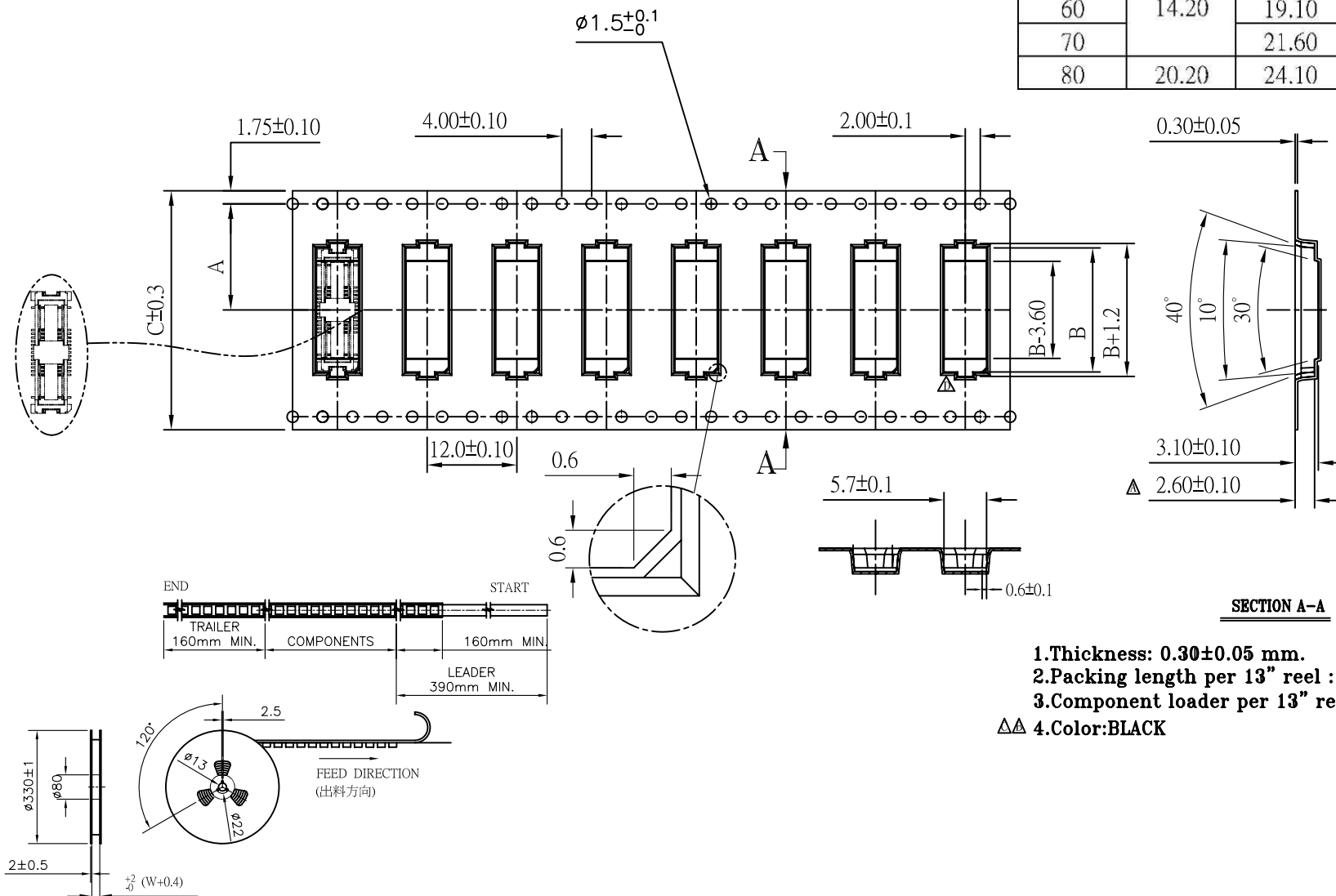
NON POST

UNMATED HIGH 2.3mm

LEADFREE  
020~080WAY

DESCRIPTION: EMBOSSED TAPE PACKING

| CKT. | A±0.10 | B±0.10 | C±0.30 | D     |
|------|--------|--------|--------|-------|
| 50   | 14.20  | 16.60  | 32.00  | 32.40 |
| 60   |        | 19.10  |        |       |
| 70   |        | 21.60  |        |       |
| 80   | 20.20  | 24.10  | 44.00  | 44.40 |



SECTION A-A

- 1.Thickness:  $0.30\pm0.05$  mm.
- 2.Packing length per 13" reel : 19 Meters.
- 3.Component loader per 13" reel : 1500 pcs.
- 4.Color:BLACK

RoHS Compliant

TOLERANCES ARE

照片框

ORDER INFORMATION

NP0518-S23XCR-xxx-LF

SERIES

FEMALE

LEADFREE

020~080WAY

REEL

MYLAR

NON POST

UNMATED HIGH 2.3mm

DESCRIPTION: EMBOSSED TAPE PACKING

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Cable ASSEMBLIES

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X. ±  
.X ±  
.XX ±  
.XXX ±  
ANG ±