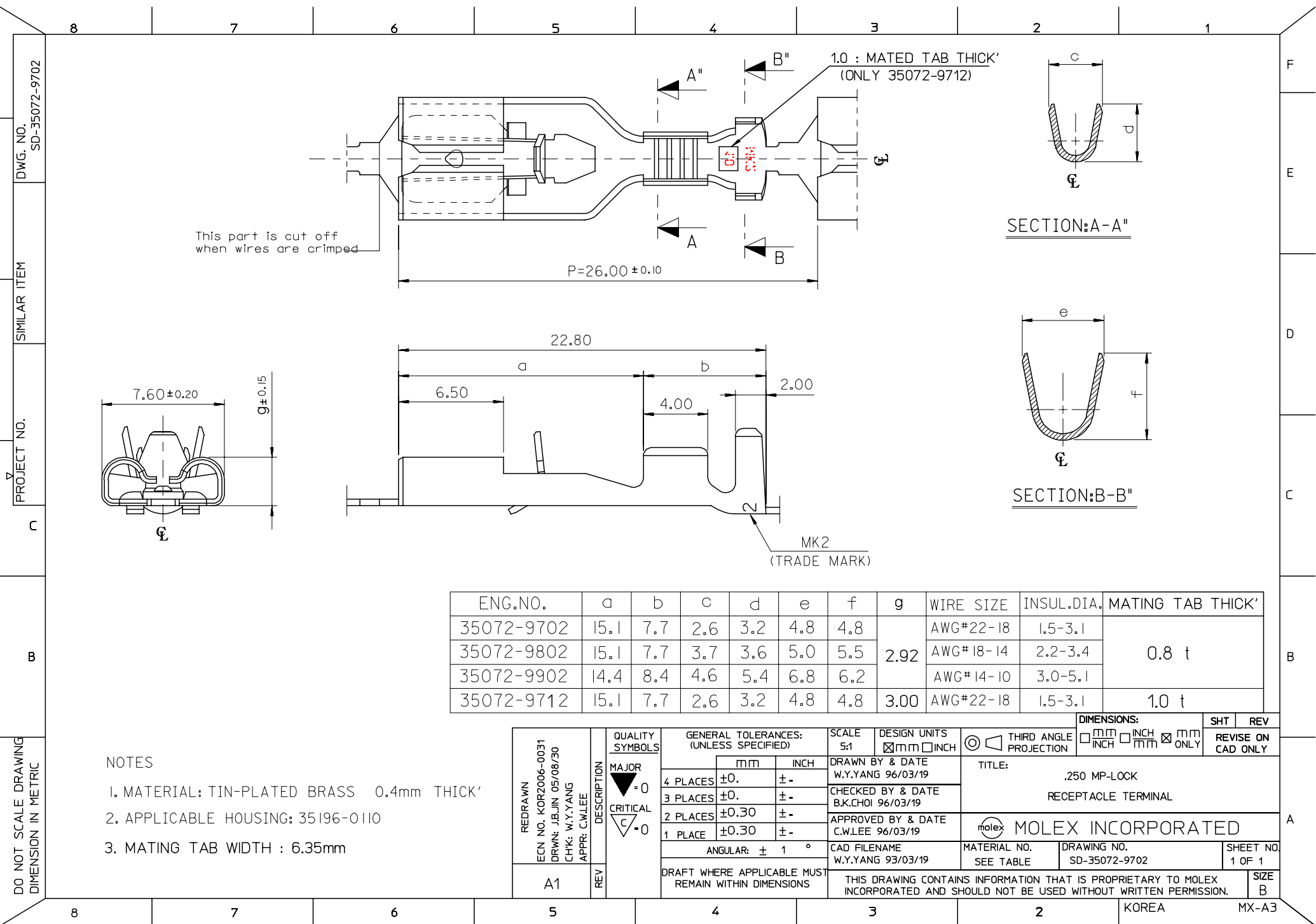




This part is cut off when wires are crimped

1.0 : MATED TAB THICK'  
(ONLY 35072-9712)

SECTION:A-A'

SECTION:B-B''

| ENG.NO.    | a    | b   | c   | d   | e   | f   | g    | WIRE SIZE | INSUL.DIA. | MATING TAB THICK' |
|------------|------|-----|-----|-----|-----|-----|------|-----------|------------|-------------------|
| 35072-9702 | 15.1 | 7.7 | 2.6 | 3.2 | 4.8 | 4.8 | 2.92 | AWG#22-18 | 1.5-3.1    | 0.8 t             |
| 35072-9802 | 15.1 | 7.7 | 3.7 | 3.6 | 5.0 | 5.5 |      | AWG#18-14 | 2.2-3.4    |                   |
| 35072-9902 | 14.4 | 8.4 | 4.6 | 5.4 | 6.8 | 6.2 |      | AWG#14-10 | 3.0-5.1    |                   |
| 35072-9712 | 15.1 | 7.7 | 2.6 | 3.2 | 4.8 | 4.8 | 3.00 | AWG#22-18 | 1.5-3.1    | 1.0 t             |

NOTES

- 1. MATERIAL: TIN-PLATED BRASS 0.4mm THICK'
- 2. APPLICABLE HOUSING: 35196-0110
- 3. MATING TAB WIDTH : 6.35mm

REDRAWN  
ECN NO. KOR2006-0031  
DRWN: JB.JIN 05/08/30  
CHK: W.Y.YANG  
APPR: CW.LEE

A1

DESCRIPTION

REV

QUALITY SYMBOLS

MAJOR  
=0  
CRITICAL  
=0

GENERAL TOLERANCES:  
(UNLESS SPECIFIED)

|          |       |      |
|----------|-------|------|
|          | mm    | INCH |
| 4 PLACES | ±0.   | ±.   |
| 3 PLACES | ±0.   | ±.   |
| 2 PLACES | ±0.30 | ±.   |
| 1 PLACE  | ±0.30 | ±.   |

ANGULAR: ± 1 °

DRAFT WHERE APPLICABLE MUST  
REMAIN WITHIN DIMENSIONS

SCALE  
5:1

DESIGN UNITS  
☒mm ☐INCH

DRAWN BY & DATE  
W.Y.YANG 96/03/19

CHECKED BY & DATE  
B.K.CHOI 96/03/19

APPROVED BY & DATE  
C.W.LEE 96/03/19

CAD FILENAME  
W.Y.YANG 93/03/19

☒THIRD ANGLE  
PROJECTION

TITLE:  
.250 MP-LOCK  
RECEPTACLE TERMINAL

MOLEX INCORPORATED

MATERIAL NO.  
SEE TABLE

DRAWING NO.  
SD-35072-9702

SHEET NO.  
1 OF 1

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX  
INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.

SIZE  
B

SHT  
REV

REVISE ON  
CAD ONLY