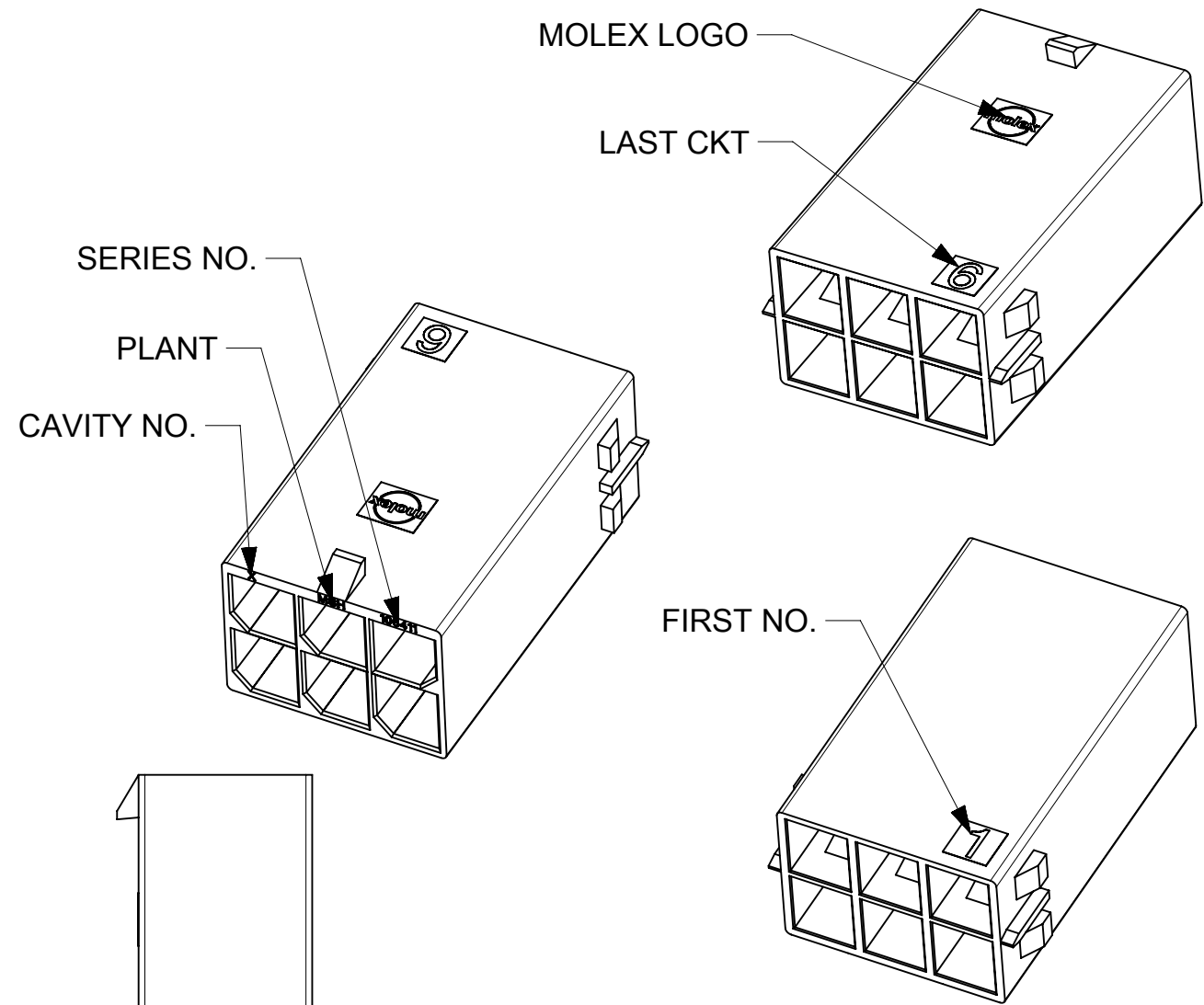
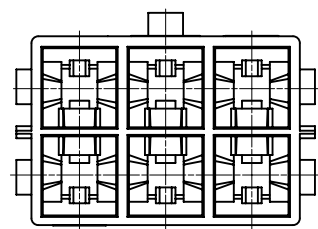
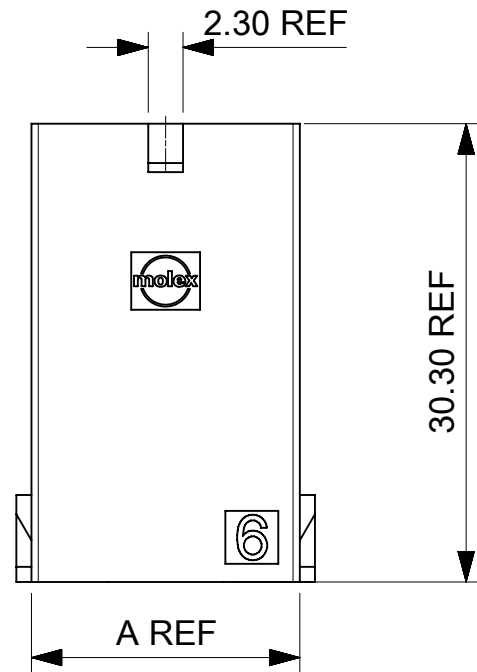
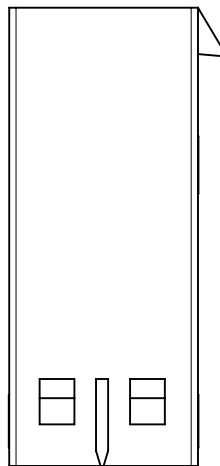
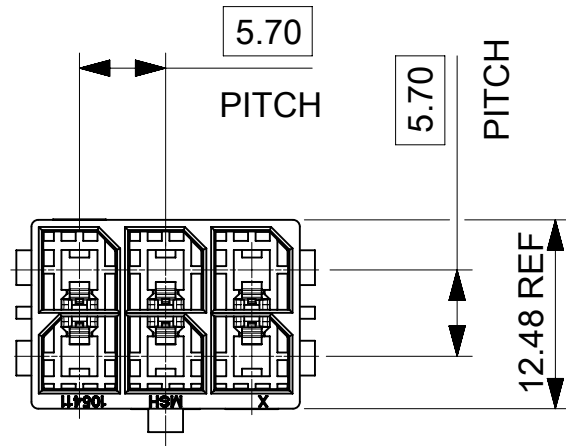
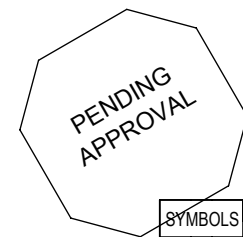


| CIRCUIT | PART NO.    | DIM A | COLOR |
|---------|-------------|-------|-------|
| 2       | 105411-0102 | 8.35  | BLACK |
| 4       | 105411-0104 | 12.05 |       |
| 6       | 105411-0106 | 17.75 |       |
| 8       | 105411-0108 | 23.45 |       |
| 10      | 105411-0110 | 29.15 |       |
| 12      | 105411-0112 | 34.85 |       |

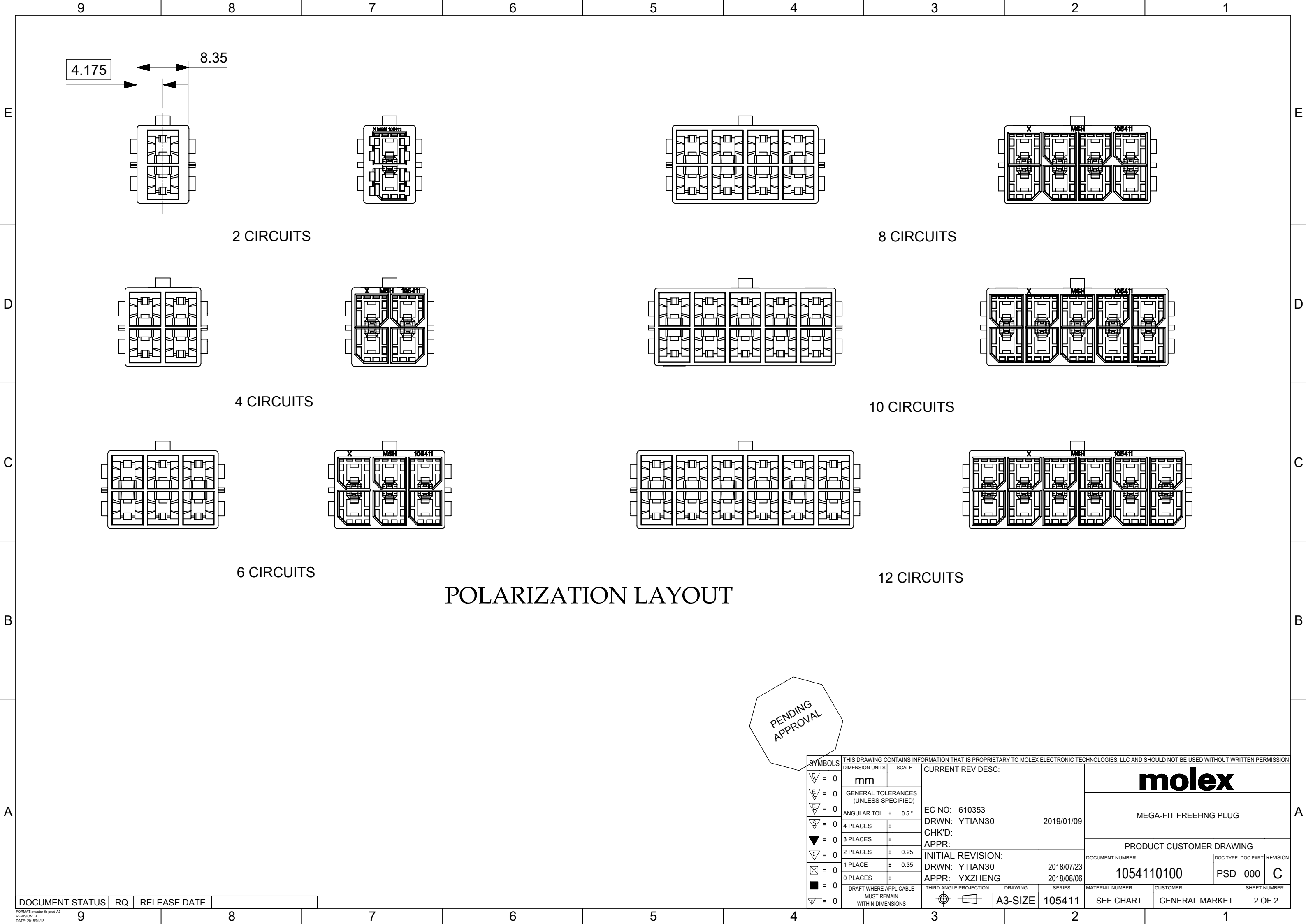


- NOTES:
1. MATERIAL: NYLON,UL 94V-0 AND GLOW WIRE CAPABLE PER IEC60335-1. COLOR BLACK .
  2. PART MATES WITH MOLEX 171692/105415/ 105417/105418 SERIES.
  3. PRODUCT SPECIFICATION:PS-76823-100
  4. PAKCAGING SPECIFICATION: 1054110100
  5. APPLICATION SPECIFICATION:AS-76823-100



| SYMBOLS |                                                      | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |       | CURRENT REV DESC: |  | molex                    |  |
|---------|------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|-------|-------------------|--|--------------------------|--|
| ▽ = 0   | mm                                                   | DIMENSION UNITS                                                                                                                               | SCALE | EC NO: 610353     |  | MEGA-FIT FREEHNG PLUG    |  |
| ▽ = 0   | GENERAL TOLERANCES (UNLESS SPECIFIED)                | DRWN: YTIAN30                                                                                                                                 |       | 2019/01/09        |  | PRODUCT CUSTOMER DRAWING |  |
| ▽ = 0   | ANGULAR TOL ± 0.5 °                                  | CHK'D:                                                                                                                                        |       | APPR:             |  | DOCUMENT NUMBER          |  |
| ▽ = 0   | 4 PLACES ±                                           | INITIAL REVISION:                                                                                                                             |       | 2018/07/23        |  | 1054110100               |  |
| ▽ = 0   | 3 PLACES ±                                           | DRWN: YTIAN30                                                                                                                                 |       | 2018/08/06        |  | PSD                      |  |
| ▽ = 0   | 2 PLACES ± 0.25                                      | APPR: YXZHENG                                                                                                                                 |       | 2018/08/06        |  | 000                      |  |
| ▽ = 0   | 1 PLACE ± 0.35                                       | THIRD ANGLE PROJECTION                                                                                                                        |       | DRAWING           |  | C                        |  |
| ▽ = 0   | 0 PLACES ±                                           | A3-SIZE                                                                                                                                       |       | SERIES            |  | 105411                   |  |
| ▽ = 0   | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | MATERIAL NUMBER                                                                                                                               |       | CUSTOMER          |  | SHEET NUMBER             |  |
| ▽ = 0   |                                                      | SEE CHART                                                                                                                                     |       | GENERAL MARKET    |  | 1 OF 2                   |  |

| DOCUMENT STATUS | RQ | RELEASE DATE |  |
|-----------------|----|--------------|--|
|-----------------|----|--------------|--|



2 CIRCUITS

8 CIRCUITS

4 CIRCUITS

10 CIRCUITS

6 CIRCUITS

12 CIRCUITS

POLARIZATION LAYOUT

PENDING  
APPROVAL

| SYMBOLS |     | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                |
|---------|-----|-----------------------------------------------------------------------------------------------------------------------------------------------|----------------|
|         | = 0 | DIMENSION UNITS                                                                                                                               | SCALE          |
|         | = 0 | mm                                                                                                                                            |                |
|         | = 0 | GENERAL TOLERANCES (UNLESS SPECIFIED)                                                                                                         |                |
|         | = 0 |                                                                                                                                               |                |
|         | = 0 | ANGULAR TOL                                                                                                                                   | ± 0.5 °        |
|         | = 0 | 4 PLACES                                                                                                                                      | ±              |
|         | = 0 | 3 PLACES                                                                                                                                      | ±              |
|         | = 0 | 2 PLACES                                                                                                                                      | ± 0.25         |
|         | = 0 | 1 PLACE                                                                                                                                       | ± 0.35         |
|         | = 0 | 0 PLACES                                                                                                                                      | ±              |
|         | = 0 | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS                                                                                          |                |
|         | = 0 |                                                                                                                                               |                |
|         |     | THIRD ANGLE PROJECTION                                                                                                                        |                |
|         |     | DRAWING                                                                                                                                       | A3-SIZE        |
|         |     | SERIES                                                                                                                                        | 105411         |
|         |     | MATERIAL NUMBER                                                                                                                               | SEE CHART      |
|         |     | CUSTOMER                                                                                                                                      | GENERAL MARKET |
|         |     | SHEET NUMBER                                                                                                                                  | 2 OF 2         |

CURRENT REV DESC:

EC NO: 610353  
DRWN: YTIAN30  
CHK'D:  
APPR:

2019/01/09

INITIAL REVISION:

DRWN: YTIAN30  
APPR: YXZHENG

2018/07/23  
2018/08/06

DOCUMENT NUMBER

1054110100

DOC TYPE

PSD

DOC PART

000

REVISION

C

MEGA-FIT FREEHNG PLUG

PRODUCT CUSTOMER DRAWING

| DOCUMENT STATUS | RQ | RELEASE DATE |  |
|-----------------|----|--------------|--|
|-----------------|----|--------------|--|

FORMAT: master-B-prod-A3  
REVISION: 14  
DATE: 2018/01/18