

MATERIALS AND FINISHES

MATED HEIGH: 1.8MM (.071)

MICRO COAX CONNECTOR (MCRF): (73118-5730)

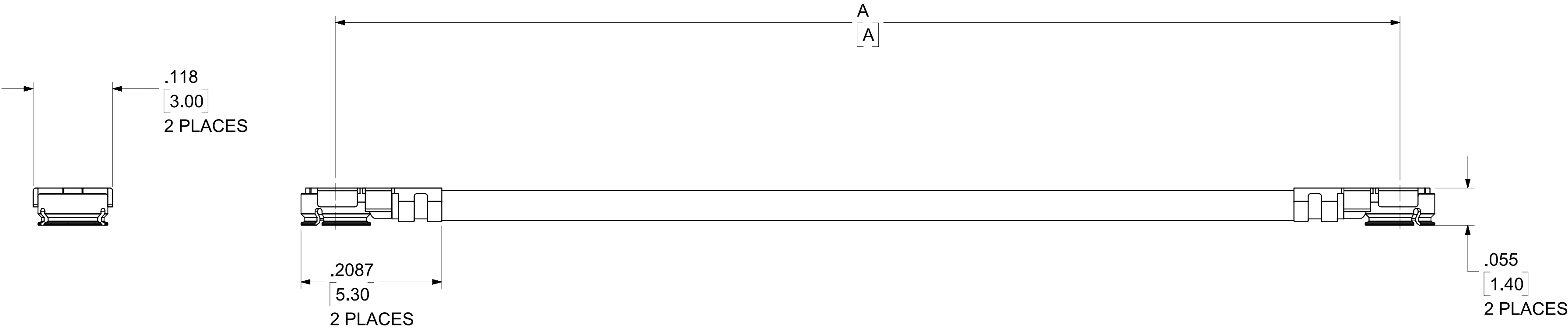
HOUSING: PHOSPHOR BRONZE  
FINISH: GOLD

CONTACT: PHOSPHOR BRONZE  
FINISH: GOLD

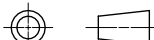
INSULATOR: PBT

CABLE: 1.13 CABLE OR EQUIVALENT  
COLOR: BLACK

73116-0004 PACKAGING BY BAG (895420251)



|            |             |             |           |
|------------|-------------|-------------|-----------|
| 73116-0008 | 2.338±.125  | 59.39±3.17  | BAG       |
| 73116-0005 | 6.000±.150  | 152.40±3.81 | SINGLE    |
| 73116-0003 | 12.000±.275 | 304.80±6.98 | BAG       |
| 73116-0002 | 9.000±.275  | 22.86±6.98  | BAG       |
| 73116-0001 | 6.000±.150  | 152.40±3.81 | BAG       |
| PART NO.   | IN          | MM          | PACKAGING |
|            | DIM A       |             |           |

|                                                                                                                                               |  |         |  |                                                                                       |  |                 |  |          |  |                 |          |                |  |              |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------|--|---------|--|---------------------------------------------------------------------------------------|--|-----------------|--|----------|--|-----------------|----------|----------------|--|--------------|--|
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |  |         |  |                                                                                       |  |                 |  |          |  |                 |          |                |  |              |  |
| DIMENSION UNITS                                                                                                                               |  | SCALE   |  | CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN #516480                    |  |                 |  |          |  |                 |          |                |  |              |  |
| INCH/mm                                                                                                                                       |  | NTS     |  |                                                                                       |  |                 |  |          |  |                 |          |                |  |              |  |
| GENERAL TOLERANCES (UNLESS SPECIFIED)                                                                                                         |  |         |  |                                                                                       |  |                 |  |          |  |                 |          |                |  |              |  |
| ANGULAR TOL    ±       2°                                                                                                                     |  |         |  |                                                                                       |  |                 |  |          |  |                 |          |                |  |              |  |
| 4 PLACES                                                                                                                                      |  | ±       |  |                                                                                       |  |                 |  |          |  |                 |          |                |  |              |  |
| 3 PLACES                                                                                                                                      |  | ±       |  |                                                                                       |  |                 |  |          |  |                 |          |                |  |              |  |
| 2 PLACES                                                                                                                                      |  | ± 0.250 |  |                                                                                       |  |                 |  |          |  |                 |          |                |  |              |  |
| 1 PLACE                                                                                                                                       |  | ±       |  |                                                                                       |  |                 |  |          |  |                 |          |                |  |              |  |
| 0 PLACES                                                                                                                                      |  | ±       |  |                                                                                       |  |                 |  |          |  |                 |          |                |  |              |  |
| STATUS:    Production                                                                                                                         |  |         |  | 2026-01-08                                                                            |  | DOCUMENT NUMBER |  | DOC TYPE |  | DOC PART        | REVISION |                |  |              |  |
| DRWN:    Pranav Arunkumar                                                                                                                     |  |         |  | 2026-01-16                                                                            |  | SD-73116-000    |  | PSD      |  | 001             | A8       |                |  |              |  |
| CHK'D:    Ganesh Rao B                                                                                                                        |  |         |  | 2026-01-16                                                                            |  |                 |  |          |  |                 |          |                |  |              |  |
| APPR:    Gurunandan GA                                                                                                                        |  |         |  | 2026-01-16                                                                            |  |                 |  |          |  |                 |          |                |  |              |  |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                                                                    |  |         |  | THIRD ANGLE PROJECTION                                                                |  | DRAWING         |  | SERIES   |  | MATERIAL NUMBER |          | CUSTOMER       |  | SHEET NUMBER |  |
|                                                                                                                                               |  |         |  |  |  | C-SIZE          |  | 73116    |  | SEE TABLE       |          | GENERAL MARKET |  | 1 OF 1       |  |
|                                                                                                                                               |  |         |  |                                                                                       |  |                 |  |          |  |                 |          |                |  |              |  |

molex

CA, MCRF TO MCRF, 1.13MM  
H18, EWR-4774

PRODUCT CUSTOMER DRAWING

SD-73116-000

PSD 001 A8

GENERAL MARKET

1 OF 1