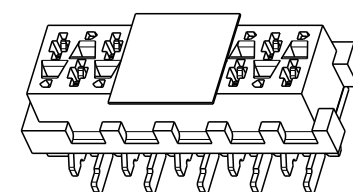
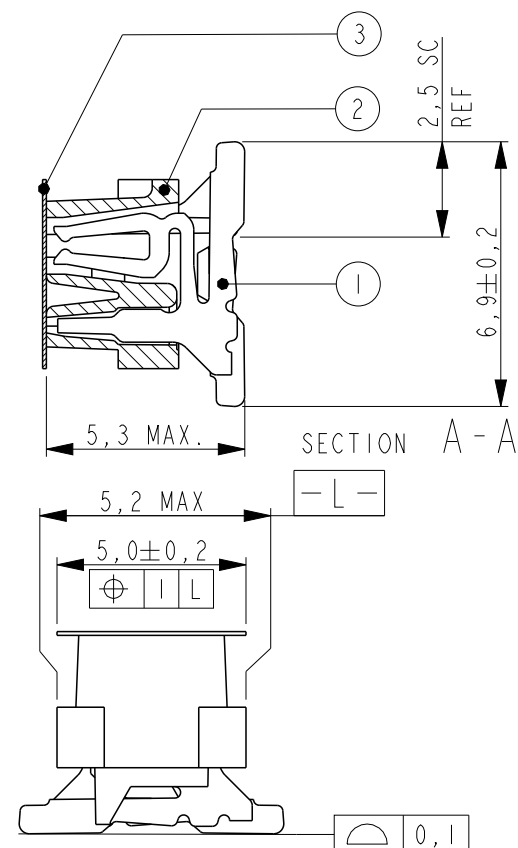
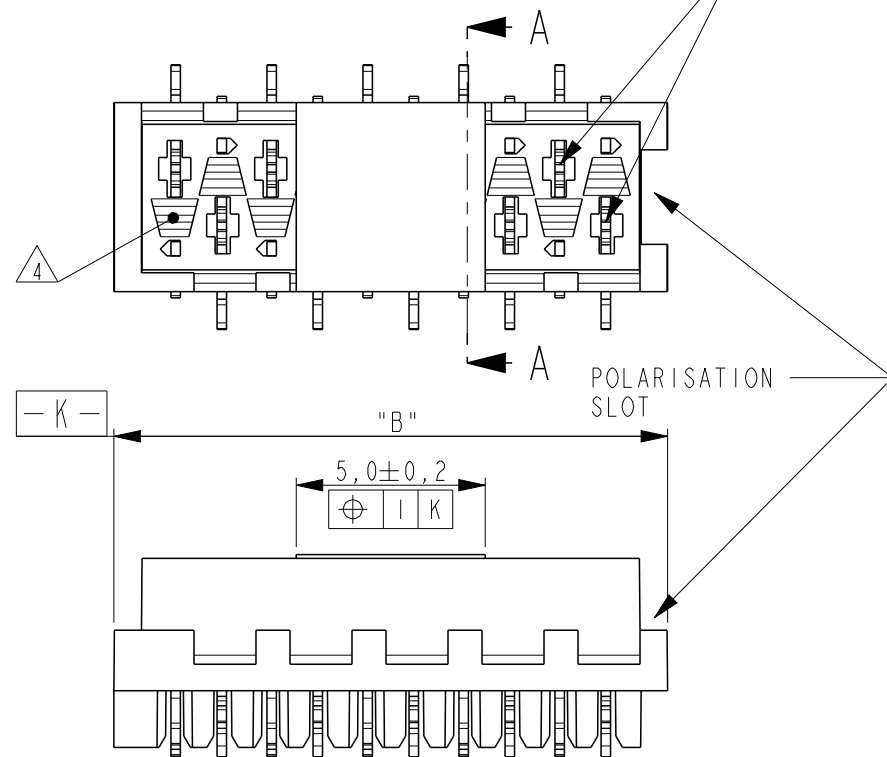
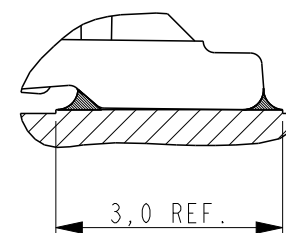


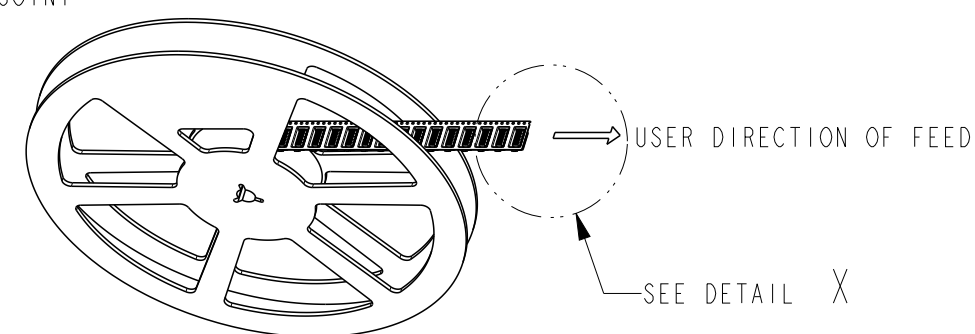
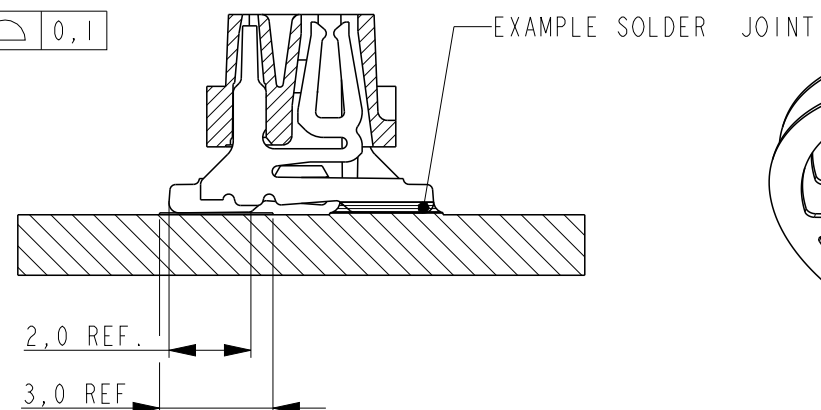
REFERENCE MATING INTERFACE PATTERN:——  
1,27 STAGGERED PITCH x 1,5 ROW-DISTANCE.



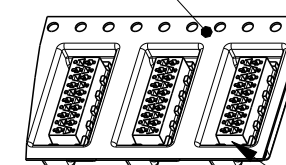
SCALE 3:1



SOLDER DETAIL  
SCALE 10:1

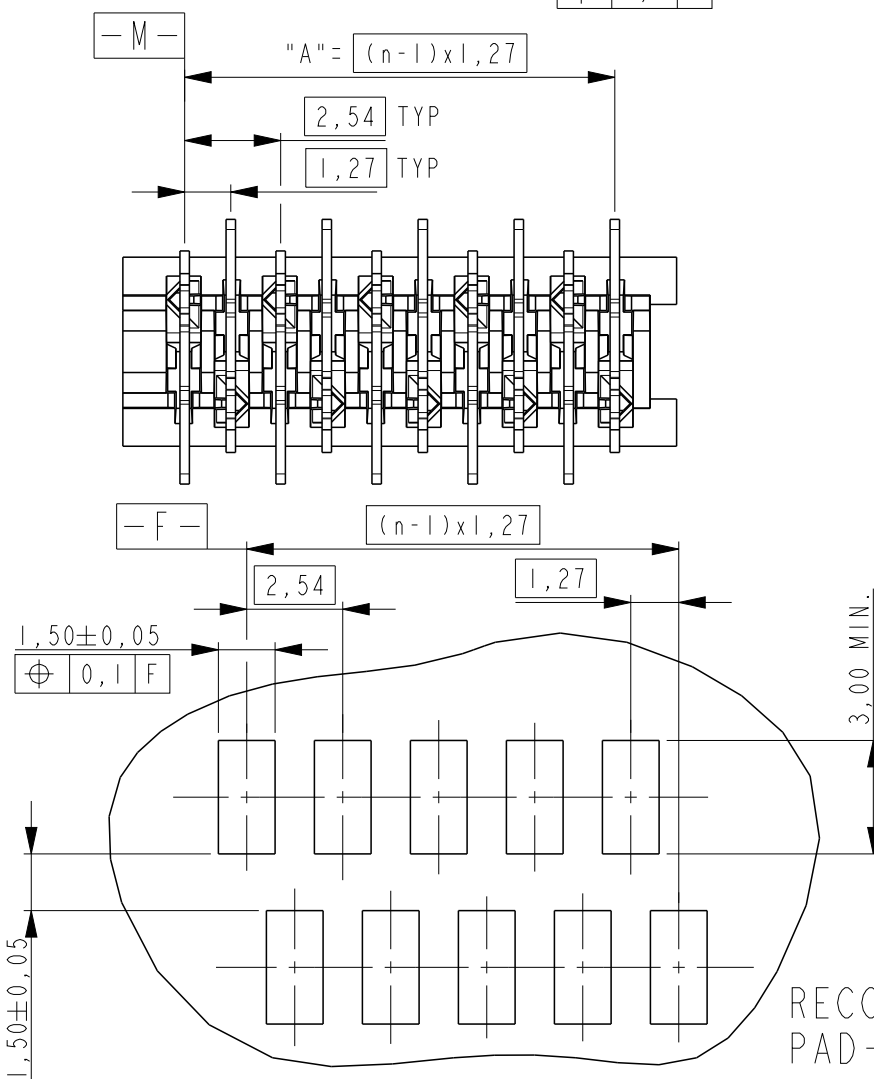


—ACCORDING EIA-481/DIN IEC 286



DETAIL X  
SCALE 1:1

POLARIZATION-SLOT  
ON THIS SIDE.



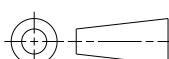
RECOMMENDED PC-BOARD  
PAD-LAYOUT TOP VIEW

NOTES:

- 1 TAPE FOR VACUUM P&P ONLY FOR DASHNUMBERS 7- /8- /9-  
2 FOR PACKAGING SEE SHEET 2 OF 2  
3 WITHOUT VACUUM TAPE.  
4 CORING-OUTS FOR MANUFACTURING PURPOSE ONLY.  
SHAPE MAY VARY, BUT IS NOT FUNCTIONAL FOR THE APPLICATION.  
5 SHOWN IS A 10 POSITION CONNECTOR.

| PART NUMBER<br>VAC. TAPE.  | PART<br>REV | PART NUMBER  | PART<br>REV | NR.OF<br>POS. "n" | "A"   | "B" MAX |
|---------------------------------------------------------------------------------------------------------------|-------------|-------------------------------------------------------------------------------------------------|-------------|-------------------|-------|---------|
| 7-188275-4                                                                                                    | U           | 0-188275-4                                                                                      | U           | 4                 | 3,81  | 7,1     |
| 7-188275-6                                                                                                    | U           | 0-188275-6                                                                                      | U           | 6                 | 6,35  | 9,7     |
| 7-188275-8                                                                                                    | U           | 0-188275-8                                                                                      | U           | 8                 | 8,89  | 12,2    |
| 8-188275-0                                                                                                    | U           | 1-188275-0                                                                                      | U           | 10                | 11,43 | 14,7    |
| 8-188275-2                                                                                                    | U           | 1-188275-2                                                                                      | U           | 12                | 13,97 | 17,3    |
| 8-188275-4                                                                                                    | U           | 1-188275-4                                                                                      | U           | 14                | 16,51 | 19,8    |
| 8-188275-6                                                                                                    | U           | 1-188275-6                                                                                      | U           | 16                | 19,05 | 22,4    |
| 8-188275-8                                                                                                    | V           | 1-188275-8                                                                                      | V           | 18                | 21,59 | 24,9    |
| 9-188275-0                                                                                                    | U           | 2-188275-0                                                                                      | U           | 20                | 24,13 | 27,5    |

|          |                       |                  |                   |
|----------|-----------------------|------------------|-------------------|
| 3        | PICK & PLACE TAPE     | KAPTON           | AMBER TRANSPARENT |
| 2        | FEMALE HOUSING        | POLYAMIDE 4/6,GF | RED               |
| 1        | FEMALE CONTACT        | PHOSPHOR BRONZE  | TIN OVER NICKEL   |
| ITEM NO. | COMPONENT DESCRIPTION | MATERIAL         | FINISH / COLOR    |

|                                                                                       |  |  |                                           |  |                                                                                                       |           |            |               |          |
|---------------------------------------------------------------------------------------|--|--|-------------------------------------------|--|-------------------------------------------------------------------------------------------------------|-----------|------------|---------------|----------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  |  | DWN<br>M. GOSSELINK                       |  |  TE Connectivity |           |            |               |          |
| DIMENSIONS:<br>mm                                                                     |  |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED: |  | NAME<br><br>CONNECTOR,<br>FEMALE-ON-BOARD TOP-ENTRY,<br>SMD, Micro-MaTch                              |           |            |               |          |
|                                                                                       |  |  |                                           |  |                                                                                                       |           |            |               | CHK<br>- |
| APVD<br>-                                                                             |  |  |                                           |  |                                                                                                       |           |            |               |          |
| PRODUCT SPEC<br>108-19052                                                             |  |  |                                           |  |                                                                                                       |           |            |               |          |
|  |  |  | APPLICATION SPEC<br>114-13318             |  | SIZE                                                                                                  | CAGE CODE | DRAWING NO | RESTRICTED TO |          |
|                                                                                       |  |  |                                           |  | A3                                                                                                    | 00779     | C-188275   | -             |          |
| MATERIAL<br>SEE TABLE                                                                 |  |  | FINISH<br>SEE TABLE                       |  | WEIGHT<br>-                                                                                           |           |            |               |          |
| CUSTOMER DRAWING                                                                      |  |  |                                           |  | SCALE                                                                                                 |           | SHEET      | OF            | REV      |
|                                                                                       |  |  |                                           |  | 5.1                                                                                                   |           | 1          | 2             | S4       |

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RELEASED FOR PUBLICATION

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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1

TAPE WIDTH  
24 mm

TAPE WIDTH  
24 mm

TAPE WIDTH  
24 mm

TAPE WIDTH  
24 mm

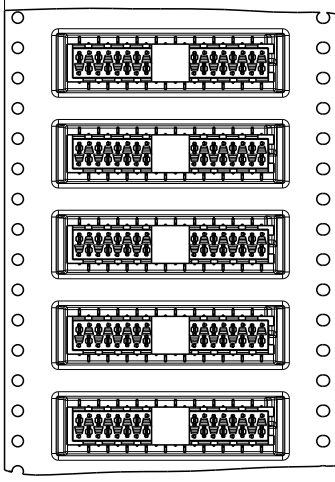
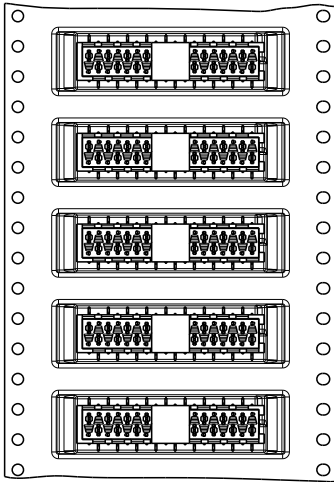
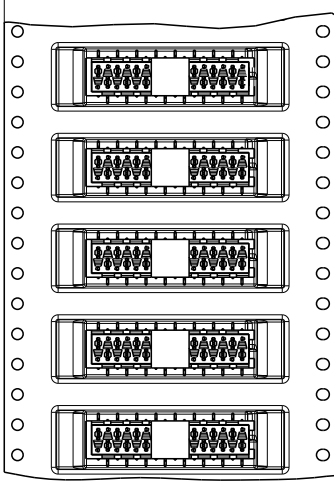
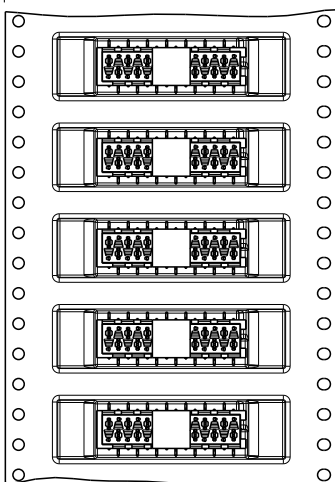
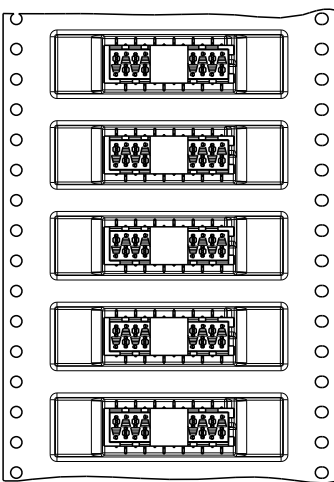
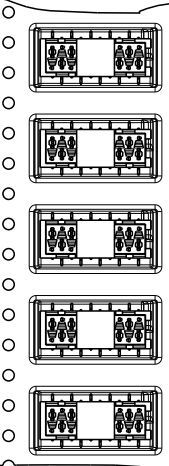
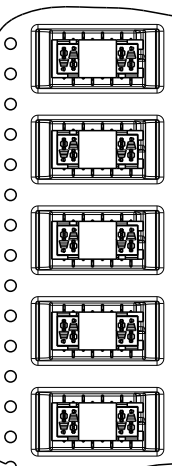
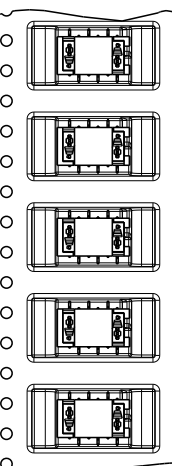
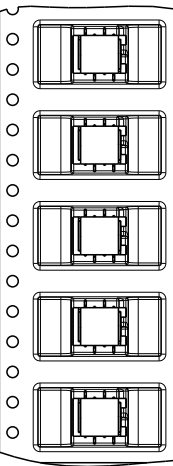
TAPE WIDTH 44 mm

TAPE WIDTH 44 mm

TAPE WIDTH 44 mm

TAPE WIDTH 44 mm

TAPE WIDTH 44 mm



7-188275-4

7-188275-6

7-188275-8

8-188275-0

4 POSITION

6 POSITION

8 POSITION

10 POSITION

0-188275-4

0-188275-6

0-188275-8

1-188275-0

8-188275-2

8-188275-4

8-188275-6

8-188275-8

9-188275-0

12 POSITION

14 POSITION

16 POSITION

18 POSITION

20 POSITION

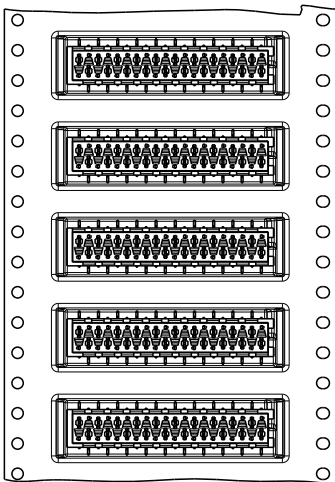
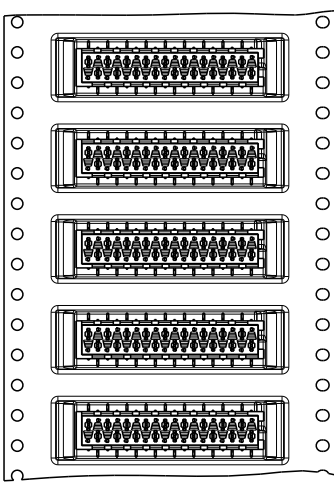
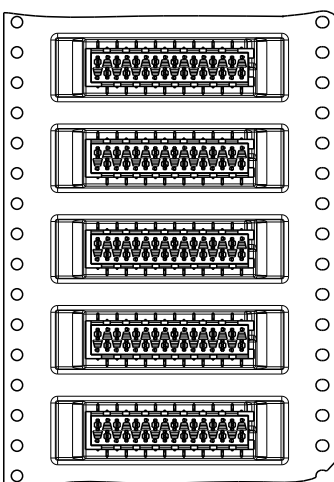
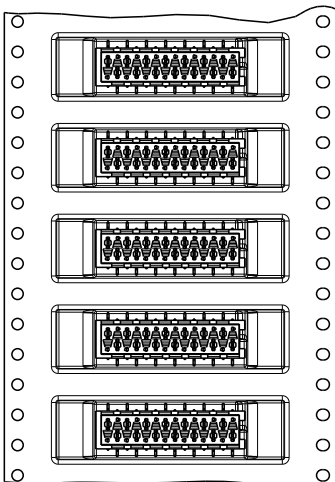
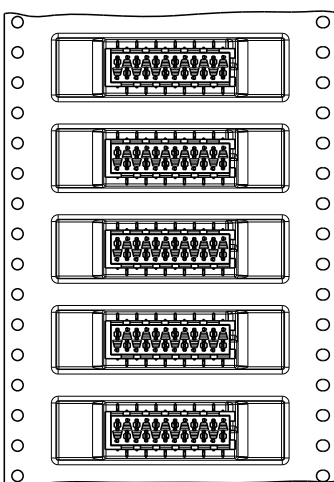
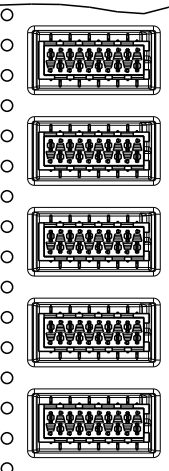
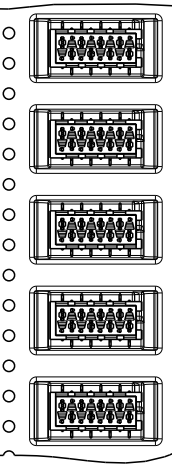
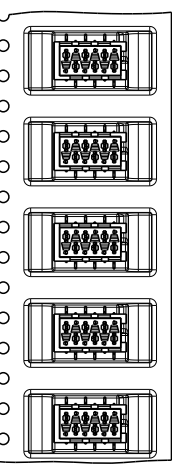
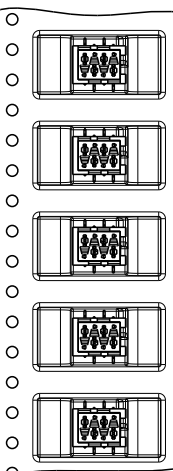
1-188275-2

1-188275-4

1-188275-6

1-188275-8

2-188275-0



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DWN

M. GOSSELINK

CHK

-

APVD

-

PRODUCT SPEC

108-19052

APPLICATION SPEC

114-13318

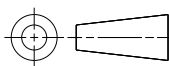
WEIGHT

-

CUSTOMER DRAWING

DIMENSIONS:

mm



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC

±-

1 PLC

±0.1

2 PLC

±0.05

3 PLC

±-

4 PLC

±-

ANGLES

±-

FINISH

-

MATERIAL

-



TE Connectivity

CONNECTOR,  
FEMALE-ON-BOARD TOP-ENTRY,  
SMD, Micro-MaTch

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

©-188275

-

SCALE

1:1

SHEET

2

OF

2

REV

S4