

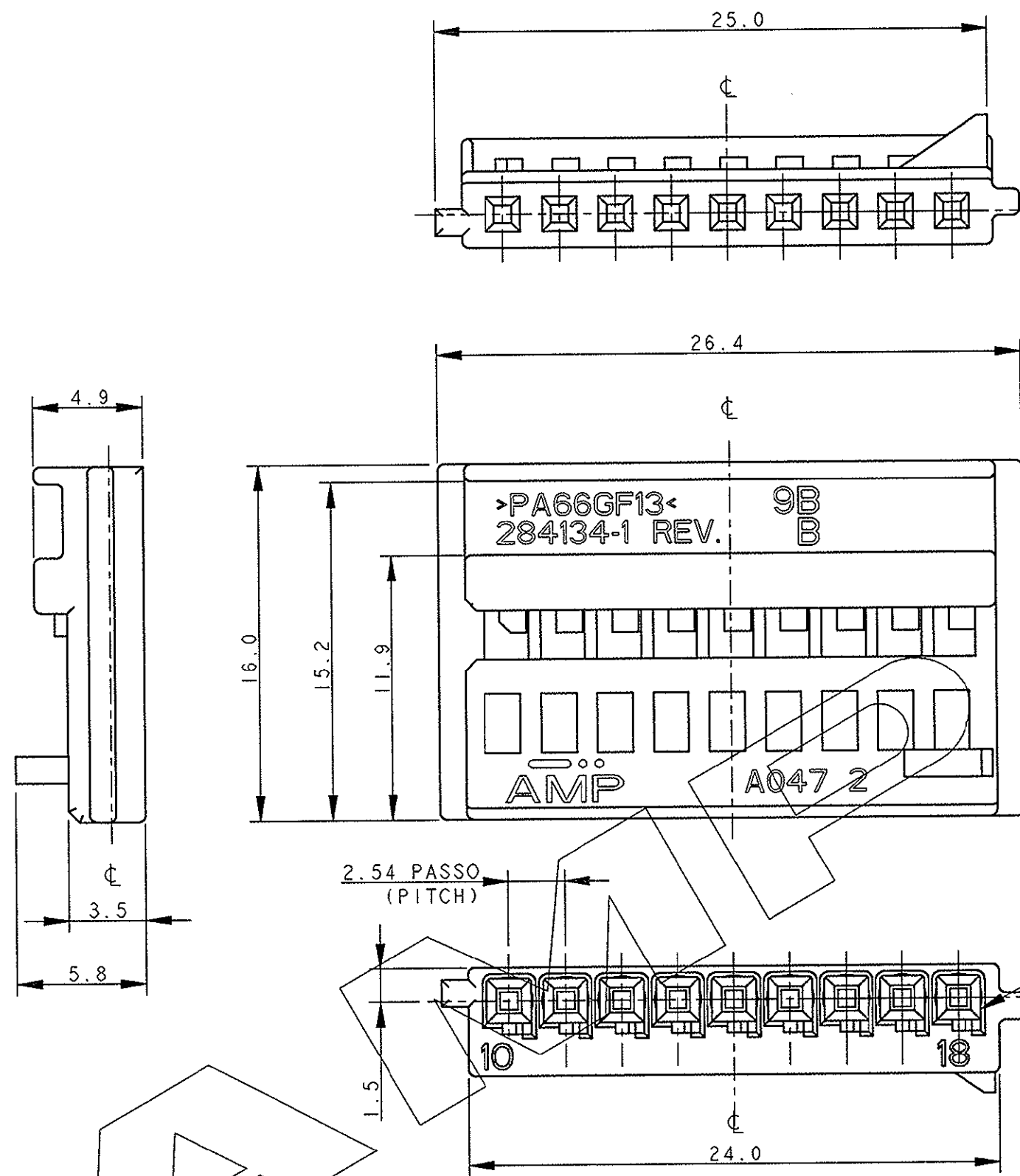
| LOC | DIST       | REVISIONS                                  |              |             |              |  |  |
|-----|------------|--------------------------------------------|--------------|-------------|--------------|--|--|
|     |            | REVISIONI                                  |              |             |              |  |  |
| P   | LTR<br>REV | DESCRIPTION<br>DESCRIZIONE                 | DATE<br>DATA | DWN<br>DIS. | APVD<br>APP. |  |  |
|     | B          | (FIRST ISSUE) PRIMA EMISSIONE ET00-0364-99 | 18AUG98      | G.S.        | A.G.         |  |  |
|     | B1         | RELEASED FOR PRODUCTION (ET00-0109-00)     | 24MAY00      | M.S.        | O.C.         |  |  |
|     | B2         | ADDED P/N -5 AND -6 (ET00-0199-03)         | 06NOV2003    | F.A.        | O.C.         |  |  |
|     | B3         | RELEASED FOR PROD. P/N -5/-6 ET00-0109-04  | 16JUN04      | F.A.        | O.C.         |  |  |

D

C

B

A



9 CAV. FOR MICRO QUADLOK CONTACT P/N 928999-1  
(9 CAV. PER CONTATTI MICRO QUADLOK P/N 928999-1)

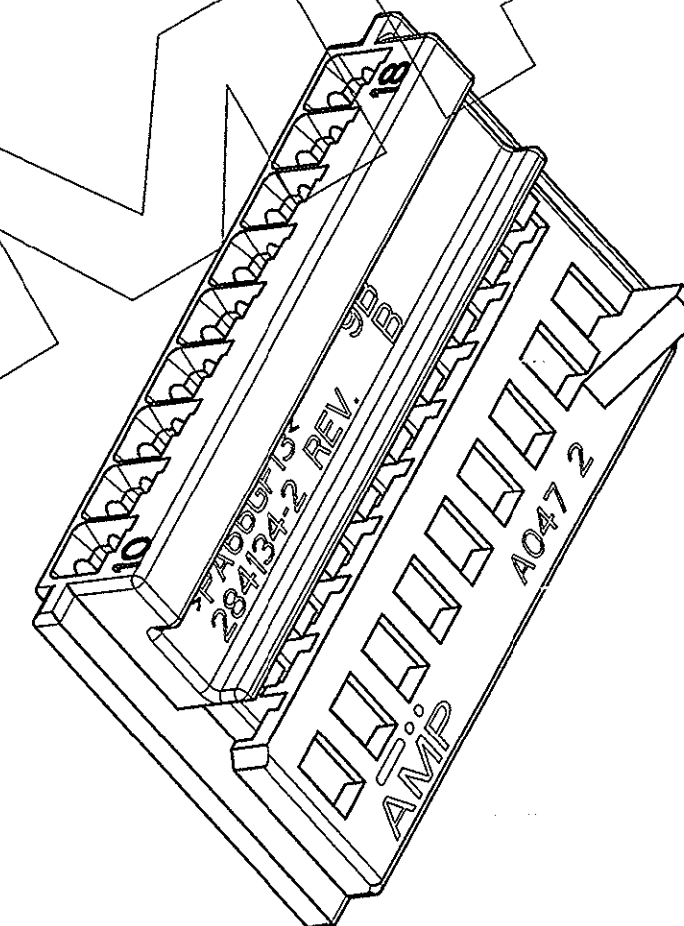
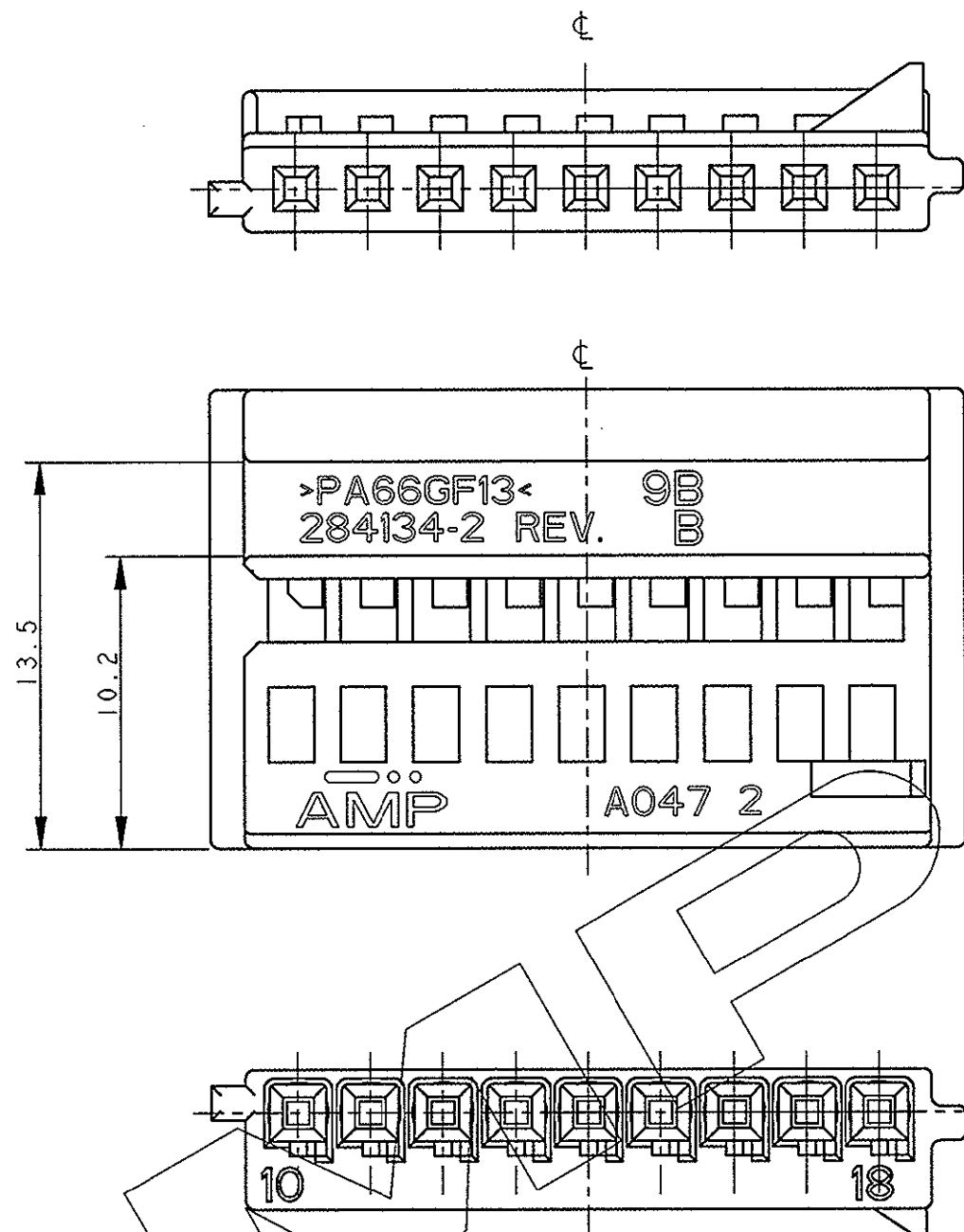
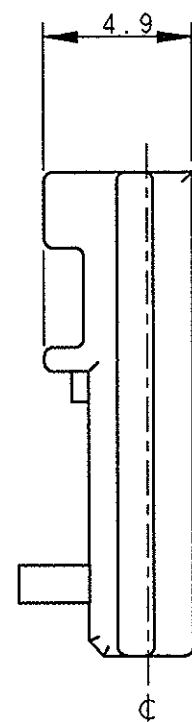
NOTES: (NOTE:)

⚠ HOUSING MATERIAL: PA 6.6 G.F COLOUR BLACK  
(MATERIALE BLOCCHETTO: PA 6.6 CARICA VETRO COLORE NERO)

284134-1 COME MOSTRATO (AS SHOWN)

|                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                               |  |                                                        |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------|--|--------------------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION<br>IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION<br>SHOULD BE CONTACTED FOR THE LATEST REVISION.<br>QUESTO DISEGNO È UN DOCUMENTO DI PROPRIETÀ E RESPONSABILITÀ DELL'<br>AMP INCORPORATED. E' SOGGETTO A VARIAZIONI. PER OTTENERE L'ULTIMA<br>REVISIONE DEL DISEGNO CONTATTARE L'UFFICIO TECNICO RESPONSABILE. |  | DWN/DIS. 16JUN97<br>G. STELLA                 |  | AMP Italia S.p.A.<br>Collegno, C.so F.lli Cervi 15     |  |
| DIMENSIONS:<br>DIMENSIONI:<br>mm                                                                                                                                                                                                                                                                                                                                                                             |  | CHK/CONT. 16JUN97<br>A. GENTA                 |  | NAME<br>NONE                                           |  |
| TOLERANCES UNLESS<br>OTHERWISE SPECIFIED:<br>TOLLERANZE: SE NON<br>DIVERSAMENTE SPECIFICATO                                                                                                                                                                                                                                                                                                                  |  | APVD/APP. 16JUN97<br>A. BRUNI                 |  | 9 POS. PLUG HOUSING<br>FOR MICRO QUADLOK CRIMP CONTACT |  |
| 0 PLC/DEC ±0.3<br>1 PLC/DEC ±0.3<br>2 PLC/DEC ±0.3<br>3 PLC/DEC ±<br>4 PLC/DEC ±<br>ANGLES/ANGOLI ±1°                                                                                                                                                                                                                                                                                                        |  | PRODUCT SPEC<br>SPEC DI PRODOTTO<br>108-20182 |  | SIZE<br>A3                                             |  |
| MATERIAL / MATERIALE                                                                                                                                                                                                                                                                                                                                                                                         |  | APPLICATION SPEC<br>SPEC DI APPLICAZIONE      |  | CAGE CODE<br>00779                                     |  |
| FINISH<br>FINITURA                                                                                                                                                                                                                                                                                                                                                                                           |  | WEIGHT<br>PESO                                |  | DRAWING NO<br>NUMERO<br>C-284134                       |  |
| CUSTOMER DRAWING                                                                                                                                                                                                                                                                                                                                                                                             |  | DISEGNO PER CLIENTE<br>SOLO PER RIFERIMENTO   |  | RESTRICTED TO<br>-                                     |  |
| SCALE<br>SCALA 4:1                                                                                                                                                                                                                                                                                                                                                                                           |  | SHEET<br>FOGLIO 1                             |  | OF<br>DI 5                                             |  |
| REV<br>B3                                                                                                                                                                                                                                                                                                                                                                                                    |  |                                               |  |                                                        |  |

| LOC | DIST       | REVISIONS<br>REVISIONI      |              |             |              |
|-----|------------|-----------------------------|--------------|-------------|--------------|
| P   | LTR<br>REV | DESCRIPTION<br>DESCRIZIONE  | DATE<br>DATA | DWN<br>DIS. | APVD<br>APP. |
|     | -          | VEDI FOGLIO 1 (SEE SHEET 1) | -            | -           | -            |
|     |            |                             |              |             |              |
|     |            |                             |              |             |              |
|     |            |                             |              |             |              |



NOTES: (NOTE:)

- 1) HOUSING MATERIAL: PA 6.6 G.F COLOUR GRAY  
(MATERIALE BLOCCETTO: PA 6.6 CARICA VETRO COLORE GRIGIO)
- 2) FOR MISSING DIMENSION AN NOTES SEE P/N 284134-1 SHEET 1  
(PER NOTE E DIMENSIONI MANCANTI VEDI P/N 284134-1 FOGLIO 1)

284134-2 COME MOSTRATO (AS SHOWN)

|                                                                                                                                                                                                                                                                                                                                                                                                                 |  |                                          |                                               |  |                                                        |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------|-----------------------------------------------|--|--------------------------------------------------------|--|
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| DIMENSIONS:<br>DIMENSIONI:<br>mm                                                                                                                                                                                                                                                                                                                                                                                |  | CHK/CONT.<br>A. GENTA<br>16JUN97         | NAME<br>NONE                                  |  | 9 POS. PLUG HOUSING<br>FOR MICRO QUADLOK CRIMP CONTACT |  |
| TOLERANCES UNLESS<br>OTHERWISE SPECIFIED:<br>TOLLERANZE: SE NON<br>DIVERSAMENTE SPECIFICATO<br>0 PLC/DEC $\pm 0.3$<br>1 PLC/DEC $\pm 0.3$<br>2 PLC/DEC $\pm 0.3$<br>3 PLC/DEC $\pm$<br>4 PLC/DEC $\pm$<br>ANGLES/ANGOLI $\pm 1^\circ$                                                                                                                                                                           |  | APVD/APP.<br>A. BRUNI<br>16JUN97         | PRODUCT SPEC<br>SPEC DI PRODOTTO<br>108-20182 |  | SIZE<br>A3                                             |  |
| MATERIAL<br>MATERIALE                                                                                                                                                                                                                                                                                                                                                                                           |  | APPLICATION SPEC<br>SPEC DI APPLICAZIONE | CAGE CODE<br>00779                            |  | DRAWING NO<br>C-284134                                 |  |
| FINISH<br>FINITURA                                                                                                                                                                                                                                                                                                                                                                                              |  | WEIGHT<br>PESO                           | CUSTOMER DRAWING                              |  | DISEGNO PER CLIENTE<br>SOLO PER RIFERIMENTO            |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                 |  |                                          | SCALE<br>SCALA 4:1                            |  | SHEET<br>FOGLIO 2 OF 5                                 |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                 |  |                                          |                                               |  | REV<br>B3                                              |  |

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RELEASED FOR PUBLICATION

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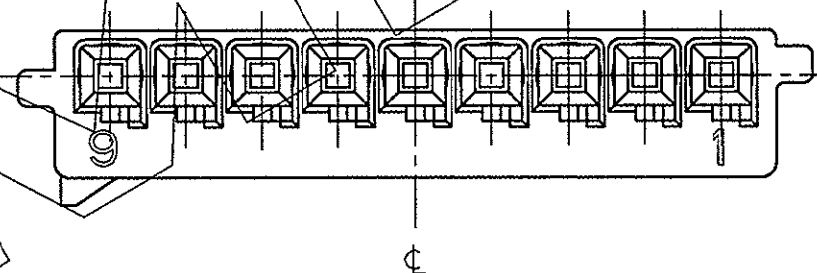
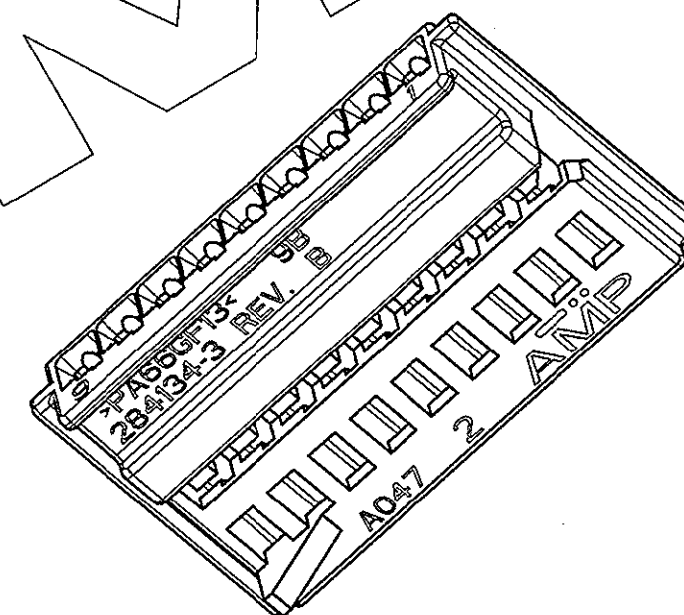
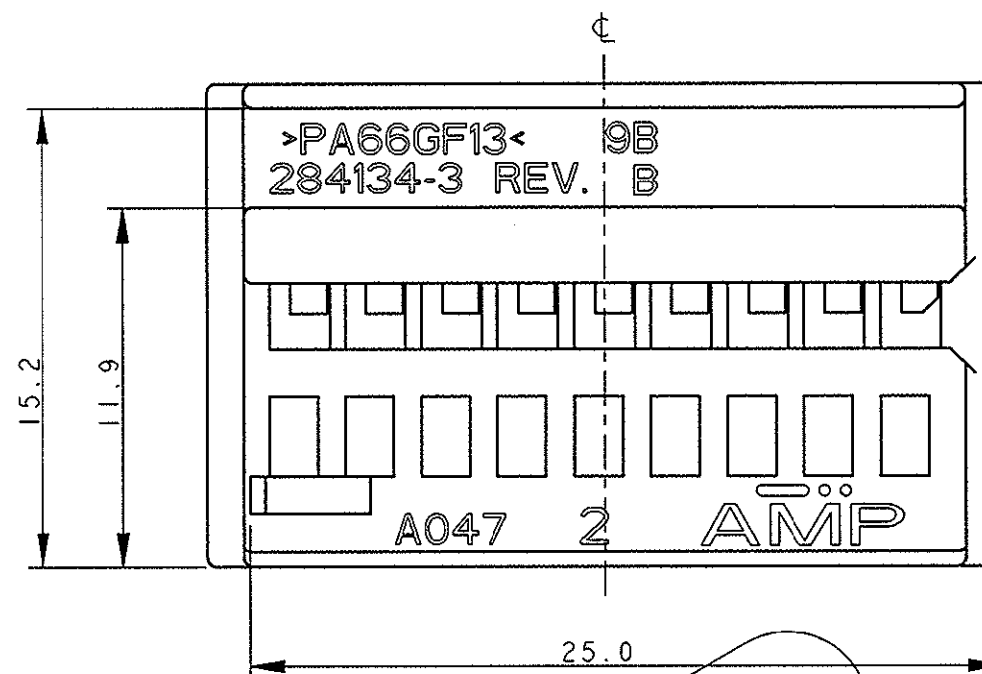
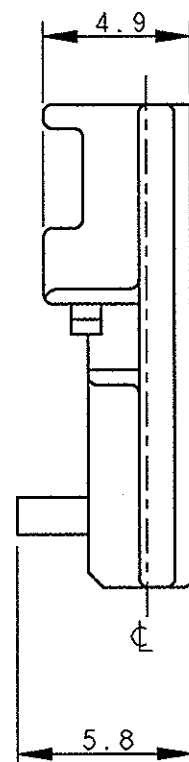
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LOC

DIST

REVISIONS

| P | LTR | DESCRIPTION                 | DATE | DWN | APVD |
|---|-----|-----------------------------|------|-----|------|
| - | -   | VEDI FOGLIO 1 (SEE SHEET 1) | -    | -   | -    |
|   |     |                             |      |     |      |
|   |     |                             |      |     |      |
|   |     |                             |      |     |      |



NOTES: (NOTE:)

- 1) HOUSING MATERIAL: PA 6.6 GLASS FILLED BLUE COLOUR  
(MATERIALE BLOCCHETTO: PA 6.6 CARICATO VETRO COLORE BLUE)
- 2) FOR MISSING DIMENSIONS AN NOTES SEE P/N 284134-1 SHEET 1  
(PER NOTE E DIMENSIONI MANCANTI VEDI P/N 284134-1 FOGLIO 1)

284134-3 COME MOSTRATO (AS SHOWN)

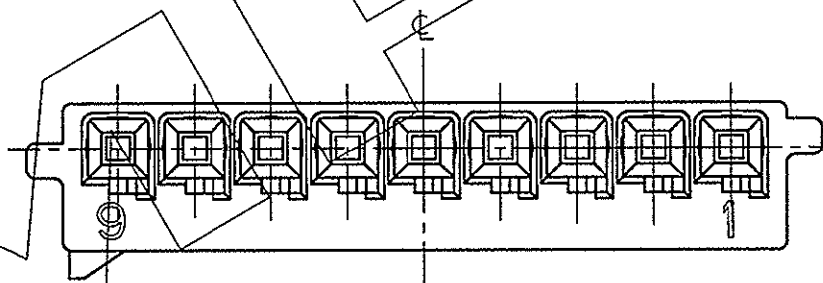
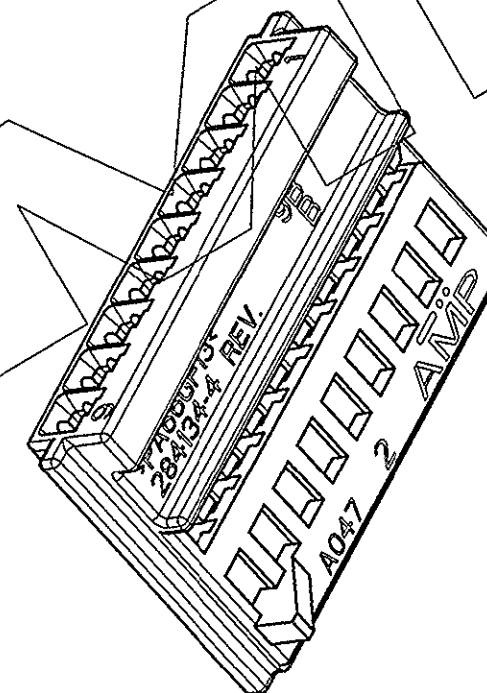
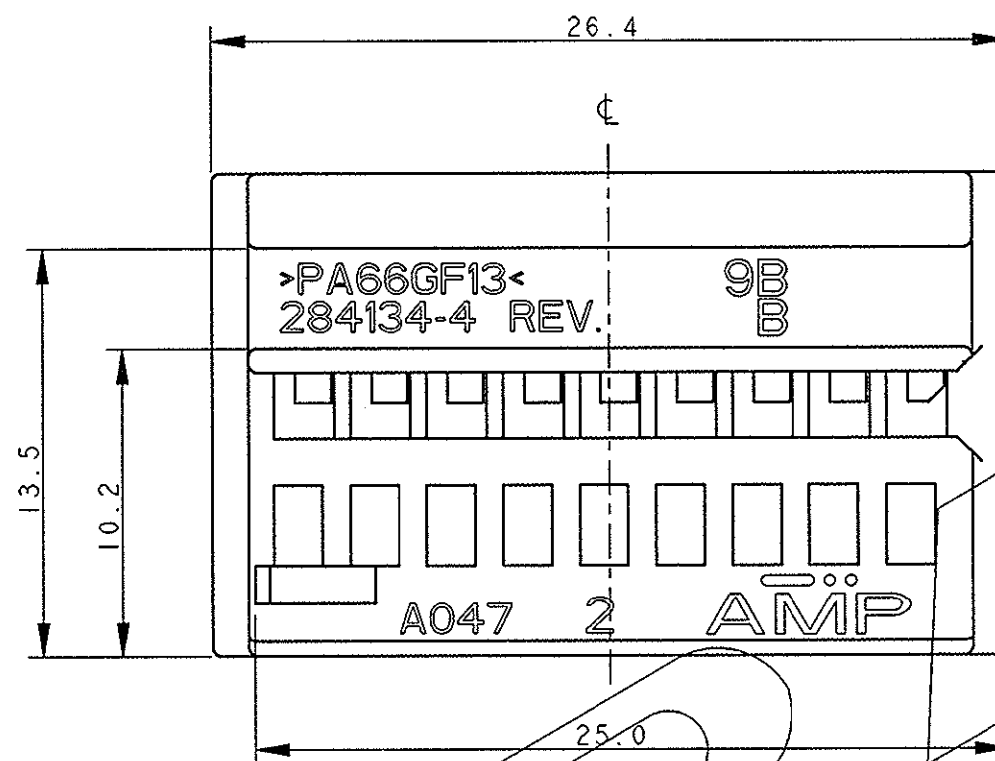
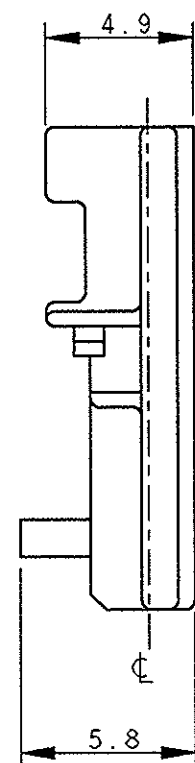
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IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION  
SHOULD BE CONTACTED FOR THE LATEST REVISION.

| DIMENSIONS: | TOLERANCES UNLESS OTHERWISE SPECIFIED: |
|-------------|----------------------------------------|
| mm          |                                        |
|             | 0 PLC ± 0.3                            |
|             | 1 PLC ± 0.3                            |
|             | 2 PLC ± 0.3                            |
|             | 3 PLC ± -                              |
|             | 4 PLC ± -                              |
|             | ANGLES ± 1°                            |
| MATERIAL    | FINISH                                 |
|             |                                        |

|                  |           |         |
|------------------|-----------|---------|
| DWN              | G. STELLA | 16JUN97 |
| CHK              | A. GENTA  | 16JUN97 |
| APVD             | A. BRUNI  | 16JUN97 |
| PRODUCT SPEC     | 108-20182 |         |
| APPLICATION SPEC | -         |         |
| WEIGHT           | -         |         |
| CUSTOMER DRAWING |           |         |

|                            |           |                                                        |               |
|----------------------------|-----------|--------------------------------------------------------|---------------|
| <b>tyco</b><br>Electronics |           | AMP Italia S.p.A.<br>Collegno, C.so F.lli Cervi 15     |               |
| NAME                       |           | 9 POS. PLUG HOUSING<br>FOR MICRO QUADLOK CRIMP CONTACT |               |
| SIZE                       | CAGE CODE | DRAWING NO                                             | RESTRICTED TO |
| A3                         | 00779     | C=284134                                               | -             |
| SCALE 4:1                  |           | SHEET 3 OF 5                                           | REV B3        |

| LOC | DIST | REVISIONS                   |      |     |      |  |
|-----|------|-----------------------------|------|-----|------|--|
| P   | LTR  | DESCRIPTION                 | DATE | DWN | APVD |  |
|     | -    | VEDI FOGLIO 1 (SEE SHEET 1) | -    | -   | -    |  |
|     |      |                             |      |     |      |  |
|     |      |                             |      |     |      |  |
|     |      |                             |      |     |      |  |



## NOTES: (NOTE)

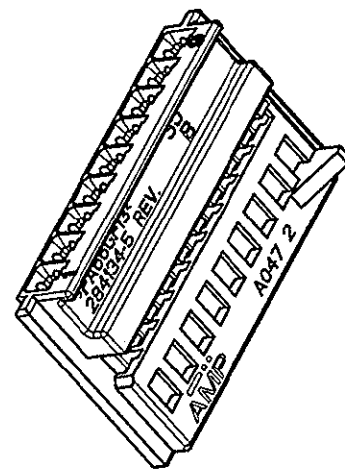
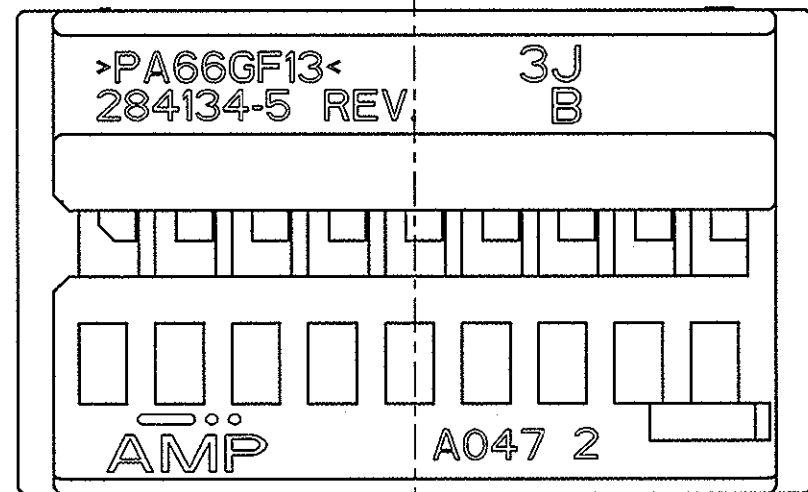
1) HOUSING MATERIAL: PA 6.6 GLASS FILLED BROWN COLOUR  
(MATERIALE BLOCCHETTO: PA 6.6 CARICATO VETRO COLORE MARRONE)

2) FOR MISSING DIMENSIONS AN NOTES SEE P/N 284134-1 SHEET 1  
(PER NOTE E DIMENSIONI MANCANTI VEDI P/N 284134-1 FOGLIO 1)

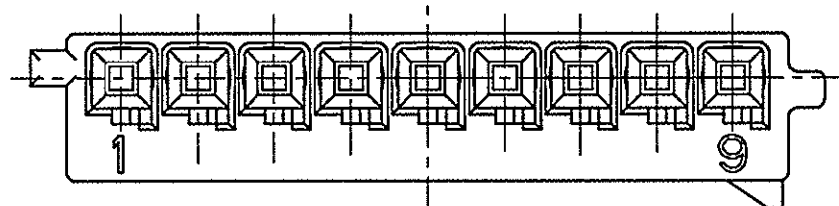
284134-4 COME MOSTRATO (AS SHOWN)

|                                                                                                                                                                                                |  |                             |                                                                |                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------|----------------------------------------------------------------|------------------------|
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| DIMENSIONS:<br>mm                                                                                                                                                                              |  | CHK<br>A. GENTA<br>16JUN97  | NAME<br>9 POS. PLUG HOUSING<br>FOR MICRO QUADLOK CRIMP CONTACT |                        |
| TOLERANCES UNLESS<br>OTHERWISE SPECIFIED:                                                                                                                                                      |  | APVD<br>A. BRUNI<br>16JUN97 | SIZE<br>A3                                                     |                        |
| 0 PLC ± 0.3                                                                                                                                                                                    |  | PRODUCT SPEC<br>108-20182   | CAGE CODE<br>00779                                             | DRAWING NO<br>C-284134 |
| 1 PLC ± 0.3                                                                                                                                                                                    |  | APPLICATION SPEC<br>-       | RESTRICTED TO<br>-                                             |                        |
| 2 PLC ± 0.3                                                                                                                                                                                    |  | WEIGHT<br>-                 | REV<br>B3                                                      |                        |
| 3 PLC ± -                                                                                                                                                                                      |  | CUSTOMER DRAWING            |                                                                |                        |
| 4 PLC ± -                                                                                                                                                                                      |  | SCALE<br>4:1                |                                                                |                        |
| ANGLES ± 1°                                                                                                                                                                                    |  | SHEET<br>4 OF 5             |                                                                |                        |
| MATERIAL<br>1                                                                                                                                                                                  |  | FINISH<br>1                 |                                                                |                        |

| LOC | DIST | REVISIONS |     |                             |      |      |
|-----|------|-----------|-----|-----------------------------|------|------|
|     |      | P         | LTR | DESCRIPTION                 | DATE | APVD |
| A1  | -    | -         | -   | VEDI FOGLIO 1 (SEE SHEET 1) | -    | -    |
|     |      |           |     |                             |      |      |
|     |      |           |     |                             |      |      |
|     |      |           |     |                             |      |      |



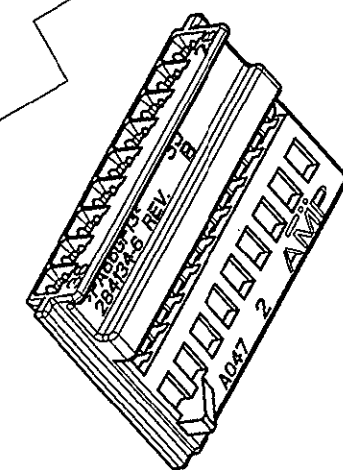
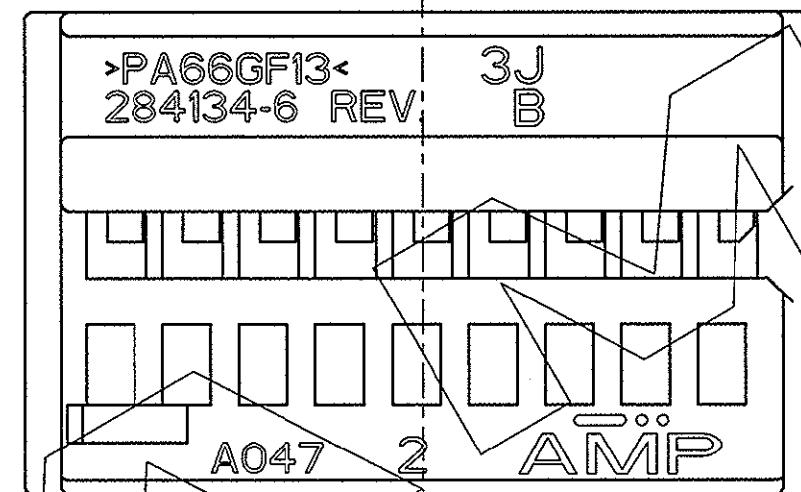
SCALE 2:1



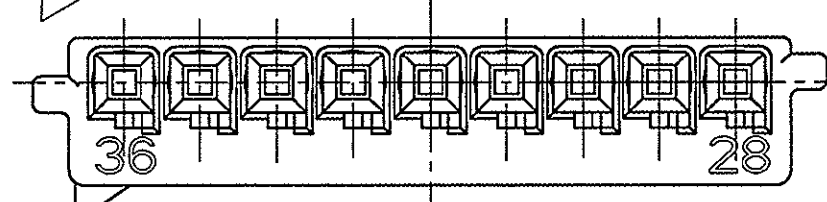
NOTES: (NOTE)

- 1) HOUSING MATERIAL: PA 6.6 G.F COLOUR GREEN  
(MATERIALE BLOCCHETTO: PA 6.6 CARICA VETRO COLORE VERDE)
- 2) FOR MISSING DIMENSIONS AN NOTES SEE P/N 284134-1 SHEET 1  
(PER NOTE E DIMENSIONI MANCANTI VEDI P/N 284134-1 FOGLIO 1)

284134-5 COME MOSTRATO (AS SHOWN)



SCALE 2:1



284134-6 COME MOSTRATO (AS SHOWN)

NOTES: (NOTE)

- 1) HOUSING MATERIAL: PA 6.6 G.F COLOUR WHITE  
(MATERIALE BLOCCHETTO: PA 6.6 CARICA VETRO COLORE BIANCO)
- 2) FOR MISSING DIMENSIONS AN NOTES SEE P/N 284134-3 SHEET 3  
(PER NOTE E DIMENSIONI MANCANTI VEDI P/N 284134-3 FOGLIO 3)

|                                                                                                                                                                                                |  |                             |                                                                                  |                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------|----------------------------------------------------------------------------------|------------------------|
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| DIMENSIONS:<br>mm                                                                                                                                                                              |  | CHK<br>A. GENTA<br>16JUN97  |                                                                                  |                        |
| TOLERANCES UNLESS<br>OTHERWISE SPECIFIED:                                                                                                                                                      |  | APVD<br>A. BRUNI<br>16JUN97 | NAME<br>9 POS. PLUG HOUSING<br>FOR MICRO QUADLOK CRIMP CONTACT                   |                        |
| 0 PLC ±0.3<br>1 PLC ±0.3<br>2 PLC ±0.3<br>3 PLC ±<br>4 PLC ±<br>ANGLES ±1°                                                                                                                     |  | PRODUCT SPEC<br>108-20182   | SIZE<br>A3                                                                       |                        |
| MATERIAL                                                                                                                                                                                       |  | APPLICATION SPEC            | CAGE CODE<br>00779                                                               | DRAWING NO<br>C=284134 |
| FINISH                                                                                                                                                                                         |  | WEIGHT                      | RESTRICTED TO                                                                    |                        |
|                                                                                                                                                                                                |  | CUSTOMER DRAWING            | SCALE 5:1                                                                        |                        |
|                                                                                                                                                                                                |  |                             | SHEET 5 OF 5                                                                     |                        |
|                                                                                                                                                                                                |  |                             | REV B3                                                                           |                        |