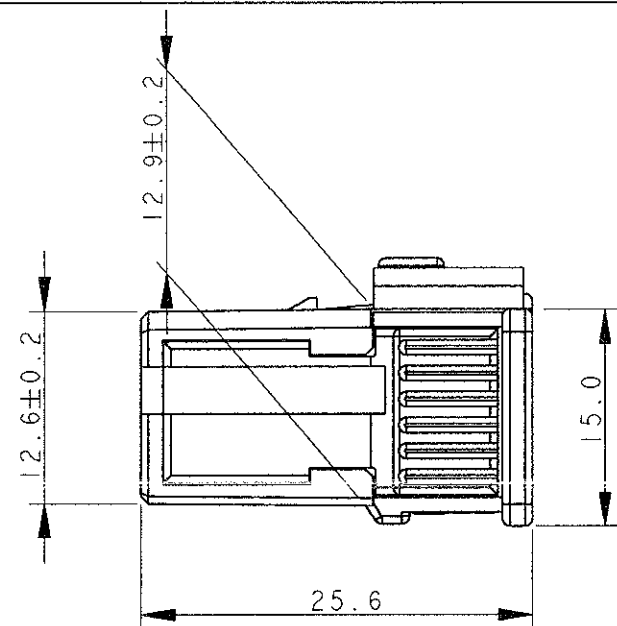


| LOC | DIST       | REVISIONS<br>REVISIONI                           |              |             |              |
|-----|------------|--------------------------------------------------|--------------|-------------|--------------|
| P   | LTR<br>REV | DESCRIPTION<br>DESCRIZIONE                       | DATE<br>DATA | DWN<br>DIS. | APVD<br>APP. |
|     | A          | FIRST ISSUE EC ET00-0065-99<br>( WAS 96-51212 )  | MAR99        | A.M.        | O.C.         |
|     | A1         | RELEASED FOR PRODUCTION ET00<br>0201-99          | SEPT99       | G.S.        | O.C.         |
|     | A2         | ADDED POL. -1 ET00<br>0160-00                    | JUL00        | D.B.        | O.C.         |
|     | A3         | RELEASED FOR PRODUCTION POL.-1<br>(ET00-0063-02) | 04 APR 02    |             |              |

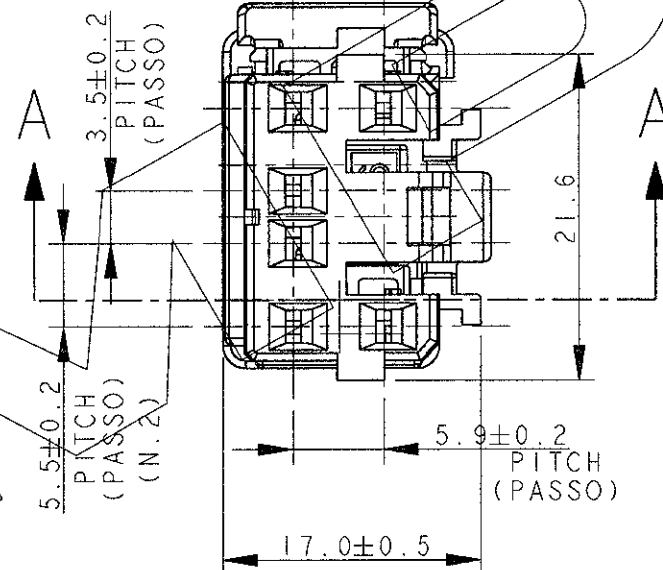
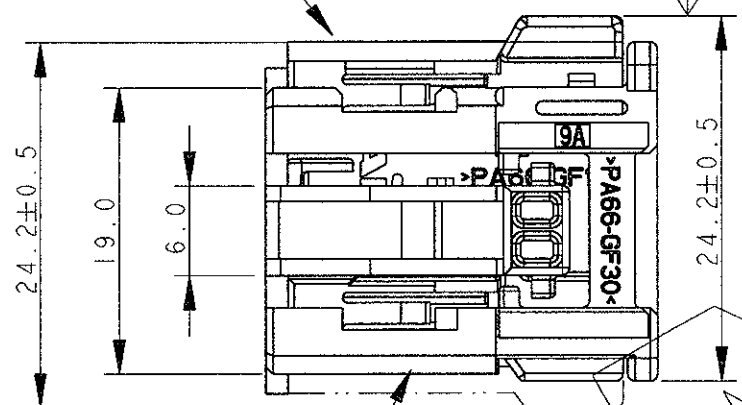
SECTION A-A  
(SEZIONE A-A)

6 CAV. FOR NEW GENERATION  
MULTILOCK RECEPTACLE  
CONTACT P/N 284087-1, -2 ;  
284088-1, -2 AND 284166-1, -2  
(6 CAV. PER CONTATTI FEMMINA  
NUOVA GENERAZIONE P/N 284087-1, -2  
284088-1, -2 E 284166-1, -2)

OVERALL DIMENSIONS WITH SEC. LOCK OPENED  
(INGOMBRO CON AGGANCIO SECONDARIO APERTO)



SUPPLIED WITH SEC. LOCKING DEVICE  
ON PRE-ASSEMBLED POSITION  
(FORNITO CON IL DISPOSITIVO DI AGGANCIO  
SECONDARIO IN POS. PRE-ASSEMBLATO)



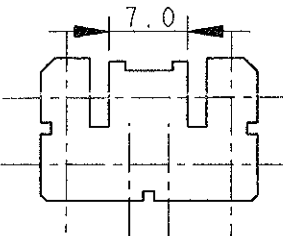
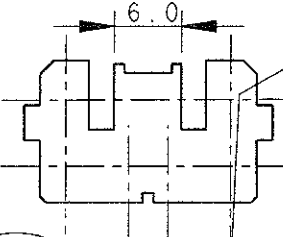
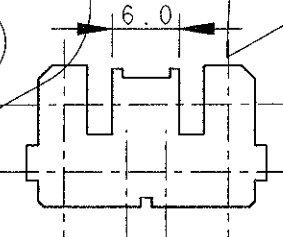
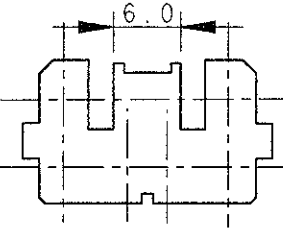
OVERALL DIMENSIONS WITH SEC. LOCK CLOSED:  
(INGOMBRO CON AGGANCIO SECONDARIO CHIUSO)

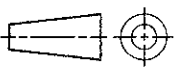
FOR POLARIZATION DETAILS AND  
COUNTERPARTS P/N'S SEE SHEET 2  
(PER DETTAGLIO POLARIZZAZIONI E  
P/N'S CONTROPARTI VEDERE FOGLIO 2)

282989-2 AS SHOWN (COME MOSTRATO)

| 2    | RECEPTACLE HOUSING<br>(BLOCC. PORTA FEMMINE) | SEE SHEET 2<br>VED. FOGLIO 2       | PA 66 G.F.              | SEE SHEET 2<br>VED. FOGLIO 2 |
|------|----------------------------------------------|------------------------------------|-------------------------|------------------------------|
| 1    | SEC. LOCKING DEVICE<br>(AGGANCIO SECONDARIO) | SEE SHEET 2<br>VED. FOGLIO 2       | PA 66 G.F.              | SEE SHEET 2<br>VED. FOGLIO 2 |
| ITEM | DESCRIPTION<br>(DESCRIZIONE)                 | FINISH/COLOUR<br>(FINITURA/COLORE) | MATERIAL<br>(MATERIALE) | PART NUMBER<br>(NUMERO)      |

|                                                                                                                                                                                                                                                                                                                                                                                    |  |                                                        |                                                                   |                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------|-------------------------------------------------------------------|--------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED.<br>IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING<br>ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.<br>QUESTO DISEGNO E' UN DOCUMENTO DI PROPRIETA' E RESPONSABILITA'<br>DELL'AMP ITALIA S.p.A. SOGGETTO A VARIAZIONI. PER OTTENERE L'ULTIMA<br>REVISIONE DEL DISEGNO CONTATTARE AMP ITALIA S.p.A. |  | DWN /DIS. 04MAR99<br>A. MARANGON                       | <b>AMP</b> AMP Italia S.p.A.<br>C.so F.lli Cervi 15 Collegno (TO) |                    |
| DIMENSIONS:<br>DIMENSIONI:<br>mm                                                                                                                                                                                                                                                                                                                                                   |  | CHK /CONT. 04MAR99<br>O. CANUTO                        |                                                                   |                    |
| TOLERANCES UNLESS<br>OTHERWISE SPECIFIED:<br>TOLLERANZE: SE NON<br>DIVERSAMENTE SPECIFICATO                                                                                                                                                                                                                                                                                        |  | APVD /APP. 04MAR99<br>A. GENTA                         | NAME<br>NOME                                                      |                    |
| 0 PLC /DEC ±0.3<br>1 PLC /DEC ±0.3<br>2 PLC /DEC ±0.3<br>3 PLC /DEC ±0.3<br>4 PLC /DEC ±0.3<br>ANGLES /ANGOLI ±30'                                                                                                                                                                                                                                                                 |  | PRODUCT SPEC<br>SPEC. DI PRODOTTO<br>108-20175         | 6 POS. NEW GENERATION<br>RECEPTACLE CONNECTOR<br>for trucks       |                    |
| MATERIAL<br>MATERIALE SEE TABLE<br>(VEDI TABELLA)                                                                                                                                                                                                                                                                                                                                  |  | APPLICATION SPEC<br>SPEC. DI APPLICAZIONE<br>114-20098 | SIZE<br>A3                                                        | CAGE CODE<br>00779 |
| FINISH<br>FINITURA -                                                                                                                                                                                                                                                                                                                                                               |  | WEIGHT<br>PESO 3.50 g                                  | DRAWING NO<br>NUMERO<br>C-282989                                  | SCALE<br>SCALA 2:1 |
| CUSTOMER DRAWING                                                                                                                                                                                                                                                                                                                                                                   |  | DISEGNO PER CLIENTE<br>SOLO PER RIFERIMENTO            | SHEET<br>FOGLIO 1                                                 | OF<br>DI 2         |
|                                                                                                                                                                                                                                                                                                                                                                                    |  |                                                        | REV<br>A3                                                         |                    |

| P/N      | ITEM 1-2<br>COLOUR<br>(COLORE) | PART<br>REV. | GRAPHIC REPRESENTATION<br>MATING FACE<br>(RAPPRESENTAZIONE GRAFICA<br>LATO ACCOPPIAMENTO) | P/N<br>FREE HANGING COUNTERPART<br>(CONTROPARTE VOLANTE) | P/N<br>APPLICATION PANEL<br>(DIMA DI APPLICAZIONE) |
|----------|--------------------------------|--------------|-------------------------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------|
| 282989-1 | WHITE<br>(BIANCO)              | A            |        | 282992-1                                                 | 92-51195-1                                         |
| 282989-2 | BLACK<br>(NERO)                | A            |       | 282992-2                                                 | 92-51195-2                                         |
| 282989-3 | BLUE<br>(BLU)                  | A            |      | 282992-3                                                 | 92-51195-3                                         |
| 282989-4 | GREY<br>(GRIGIO)               | A            |      | 282992-4                                                 | 92-51195-4                                         |

|                                                                                                                                                                                                                                                                                                                                                                                    |  |                                                                   |                                                                           |                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------|---------------------------------------------------------------------------|----------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED.<br>IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING<br>ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.<br>QUESTO DISEGNO E' UN DOCUMENTO DI PROPRIETA' E RESPONSABILITA'<br>DELL'AMP ITALIA S.p.A. SOGGETTO A VARIAZIONI. PER OTTENERE L'ULTIMA<br>REVISIONE DEL DISEGNO CONTATTARE AMP ITALIA S.p.A. |  | DWN/DIS. 04MAR99<br>A. MARANGON                                   | <b>AMP</b> AMP Italia S.p.A.<br>C.so F.lli Cervi 15 Collegno (TO)         |                      |
| DIMENSIONS:<br>DIMENSIONI:<br>mm                                                                                                                                                                                                                                                                                                                                                   |  | CHK/CONT. 04MAR99<br>O. CANUTO                                    |                                                                           |                      |
|                                                                                                                                                                                                                                                                                               |  | APVD/APP. 04MAR99<br>A. GENTA                                     |                                                                           |                      |
| TOLERANCES UNLESS<br>OTHERWISE SPECIFIED:<br>TOLLERANZE: SE NON<br>DIVERSAMENTE SPECIFICATO<br>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 ±2                                                                                                                                                                                |  | PRODUCT SPEC<br>SPEC DI PRODOTTO<br>SEE SHEET 1 (VEDERE FOGLIO 1) |                                                                           |                      |
| MATERIAL SEE SHEET 1<br>(VEDERE FOGLIO 1)                                                                                                                                                                                                                                                                                                                                          |  | FINISH FINITURA -                                                 | APPLICATION SPEC<br>SPEC DI APPLICAZIONE<br>SEE SHEET 1 (VEDERE FOGLIO 1) | NAME NONE            |
|                                                                                                                                                                                                                                                                                                                                                                                    |  | WEIGHT SEE SHEET 1<br>PESO (VEDERE FOGLIO 1)                      | CUSTOMER DRAWING                                                          | SIZE A3              |
|                                                                                                                                                                                                                                                                                                                                                                                    |  |                                                                   | DESIGN FOR CLIENTE<br>SOLO PER RIFERIMENTO                                | CAGE CODE 00779      |
|                                                                                                                                                                                                                                                                                                                                                                                    |  |                                                                   |                                                                           | DRAWING NO. C-282989 |
|                                                                                                                                                                                                                                                                                                                                                                                    |  |                                                                   |                                                                           | SCALE -              |
|                                                                                                                                                                                                                                                                                                                                                                                    |  |                                                                   |                                                                           | SHEET 2 OF 2         |
|                                                                                                                                                                                                                                                                                                                                                                                    |  |                                                                   |                                                                           | REV A3               |

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