



**DO NOT SCALE**  
DIMENSIONS IN mm

**METRIC**

THIRD ANGLE PROJECTION

- NOTES:**
- 1 THIS RECEPTACLE ACCEPTS SIZE 20 REC. CONTACTS.
  - 2 MAXIMUM WIRE INSULATION RECOMMENDED FOR USE WITH THIS RECEPTACLE IS 1,73 DIA. MAX..
  - 3 RETENTION TINES ARE AN INTEGRAL PART OF INSERT.
  - 4 FOLLOWING INSERTION/REMOVAL TOOLS ARE RECOMMENDED FOR USE WITH THESE CONNECTORS:  
 32-28AWG/28-24AWG CONTACTS  
 91067-3 INSERTION/REMOVAL  
 726363-1 INSERTION ONLY  
 24-20AWG CONTACTS  
 726363-1 INSERTION ONLY  
 726364-1 REMOVAL ONLY
- ▲ INSERTS: GLASSFILLED SELF-EXTINGUISHING PBT, COLOR BLACK.
- ▲ AMP DATE CODE, AMP PART NUMBER, INK STAMPED.
- ▲ RAISED CAVITY IDENTIFICATION 0,8 HIGH.
- ▲ RAISED CAVITY IDENTIFICATION NUMBERS ON WIRE SIDE ARE WHITENED FOR 164534-9.

|                     |                    |                  |   |
|---------------------|--------------------|------------------|---|
| BRIGHT TIN          | BRIGHT TIN         | STEEL            | 164534-9 ▲  |
| BRIGHT TIN          | BRIGHT TIN         | STEEL            | 164534-4  |
| PLATING FRONT SHELL | PLATING REAR SHELL | MATERIAL SHELLS  | PARTNUMBER  |
| -                   | -                  | -                | <b>CUSTOMER DRAWING</b> FOR REFERENCE ONLY WILL NOT BE UPDATED  |
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| -                   | -                  | -                | Tyco Electronics Corporation Oostkamp - BELGIUM   |
| K                   | SR10-0457-02       | KV               | 24 OCT 02   |
| J                   | SR10-0382-02       | KV               | 23 AUG 02   |
| H                   | EH-0314-99         | D.K. W.S.        | 11 FEB 99   |
| LTR                 | REVISION RECORD    | DR. CHK.         | DATE  |
| DR.: D. KESSLER     | CHK.: W. SOOMERS   | APP.: W. SOOMERS | DWG.No. C-164534  |
| DATE: 11 FEB 99     | DATE: -            | DATE: -          | REV.LTR. SHEET K 1 OF 1   |

R8-128 (REV.04-91)

8 7 6 5 4 3 2 1