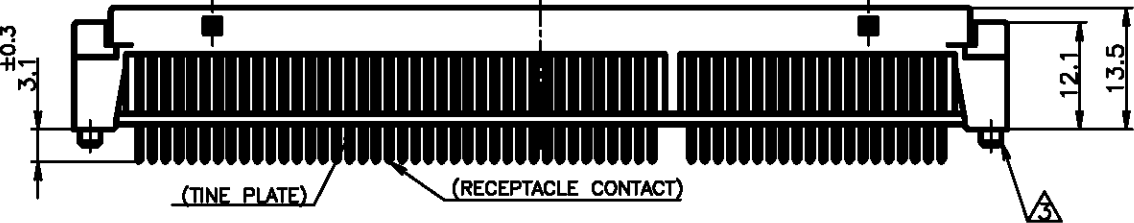
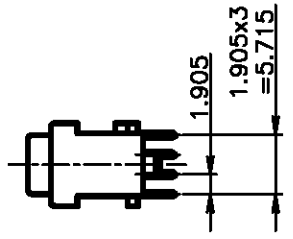
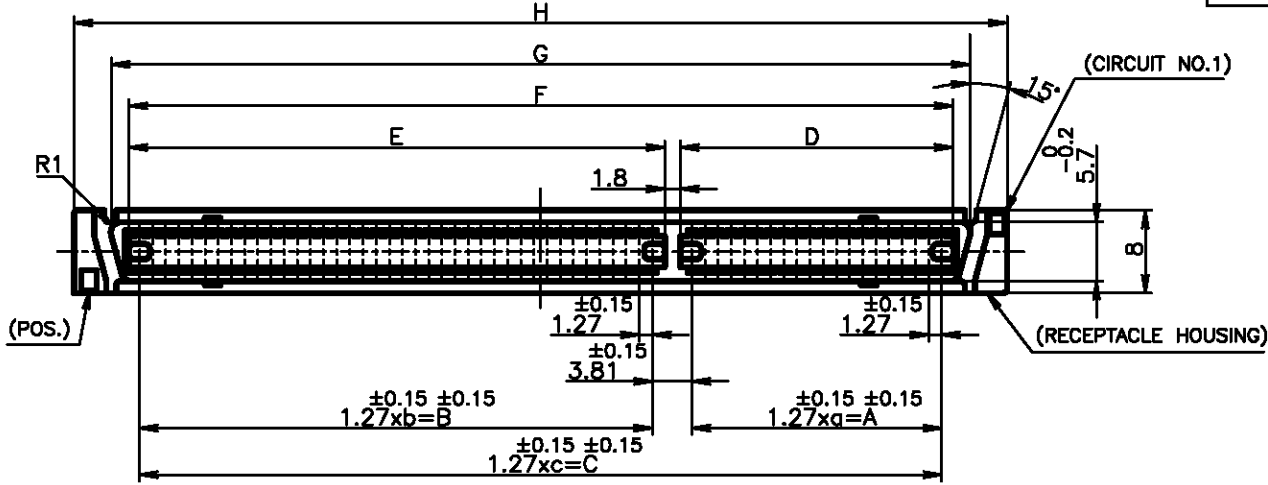
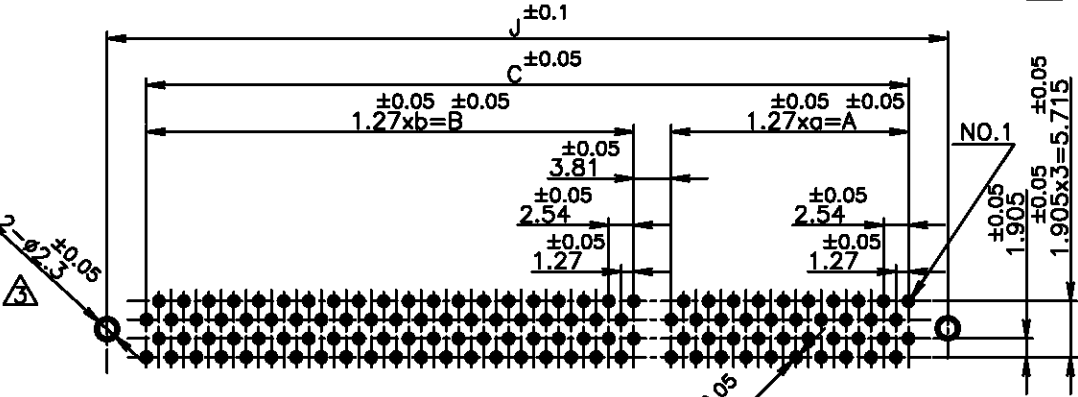


THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION AUG, 1988.
 © COPYRIGHT 1989 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

| LOC | DIST | REVISIONS | | | | | |
|-----|------|-----------|-----|-------------|--------------|---------|---------|
| ES | 00 | P | LTR | DESCRIPTION | DATE | DWN | APVD |
| | | 0 | | RELEASE | FJ80-0884-04 | 01SEP04 | R.H I.E |



- △ MATERIAL: HOUSING: GLASS FILLED 66NYLON (UL94V-0) BLACK
CONTACT: PHOSPHOR-BRONZE
- △ FINISH: CONTACT: 0.0003 MIN. Au AT CONTACT AREA,
0.001 MIN. TIN AT TINE, OVER Ni
- △ BOSS FOR POSITIONING: P/N -1, -2, -3, -4



| | | | | | | | | | | | | | |
|------|----|-------|----|-------|--------|-------|-------|--------|-------|--------|-------|----|-----|
| 180 | 39 | 49.53 | 49 | 62.23 | 115.57 | 51.53 | 64.23 | 117.57 | 20.66 | 28.19 | 25.54 | -8 | |
| 140 | 29 | 36.83 | 39 | 49.53 | 90.17 | 38.83 | 51.53 | 92.17 | 95.26 | 102.79 | 00.14 | -6 | |
| 120 | 19 | 24.13 | 39 | 49.53 | 77.47 | 26.13 | 51.53 | 79.47 | 82.56 | 90.09 | 87.44 | -5 | |
| 100 | - | - | - | - | 49 | 62.23 | - | 64.23 | 67.32 | 74.85 | 72.2 | -4 | |
| 80 | - | - | - | - | 39 | 49.53 | - | 51.53 | 54.62 | 62.15 | 59.5 | -3 | |
| 60 | - | - | - | - | 29 | 36.83 | - | 38.83 | 41.92 | 49.45 | 46.8 | -2 | |
| 40 | - | - | - | - | 19 | 24.13 | - | 26.13 | 29.22 | 36.75 | 34.1 | -1 | |
| POS. | a | A | b | B | c | C | D | E | F | G | H | J | P/N |

P.C. BOARD LAYOUT
(CONNECTOR MOUNT SIDE)

LEAD FREE

GENERAL TOLERANCE
 10 ≥ : ±0.2
 30 ≥ > 10: ±0.25
 100 ≥ > 30: ±0.3
 ANGLES: ±3°

THIS DRAWING IS A CONTROLLED DOCUMENT.

| | | | | | |
|------------------|---------------------------------------|------------------|---------|--|--|
| DIMENSIONS: mm | TOLERANCES UNLESS OTHERWISE SPECIFIED | DRW: S. ISHIKAWA | 01SEP04 | | Tyco Electronics AMP K.K. Kawasaki, Japan |
| MATERIAL | FINISH | CHK: STEVEN YAO | 01SEP04 | | |
| | | APVD: I. ENOMOTO | 01SEP04 | | |
| | | PRODUCT SPEC | | | |
| APPLICATION SPEC | | | | AMP FH CONNECTOR RECEPTACLE (VERTICAL) | |
| WEIGHT | | | | SIZE: A3 | CAGE CODE: 00779 |
| CUSTOMER DRAWING | | | | DRAWING NO: C=5176376 | |
| | | | | SCALE: 2:1 | SHEET: 1 OF 1 |
| | | | | REV: 0 | |