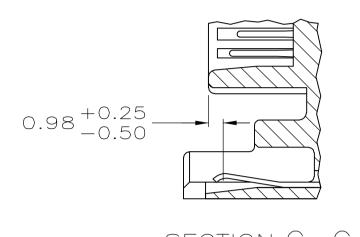


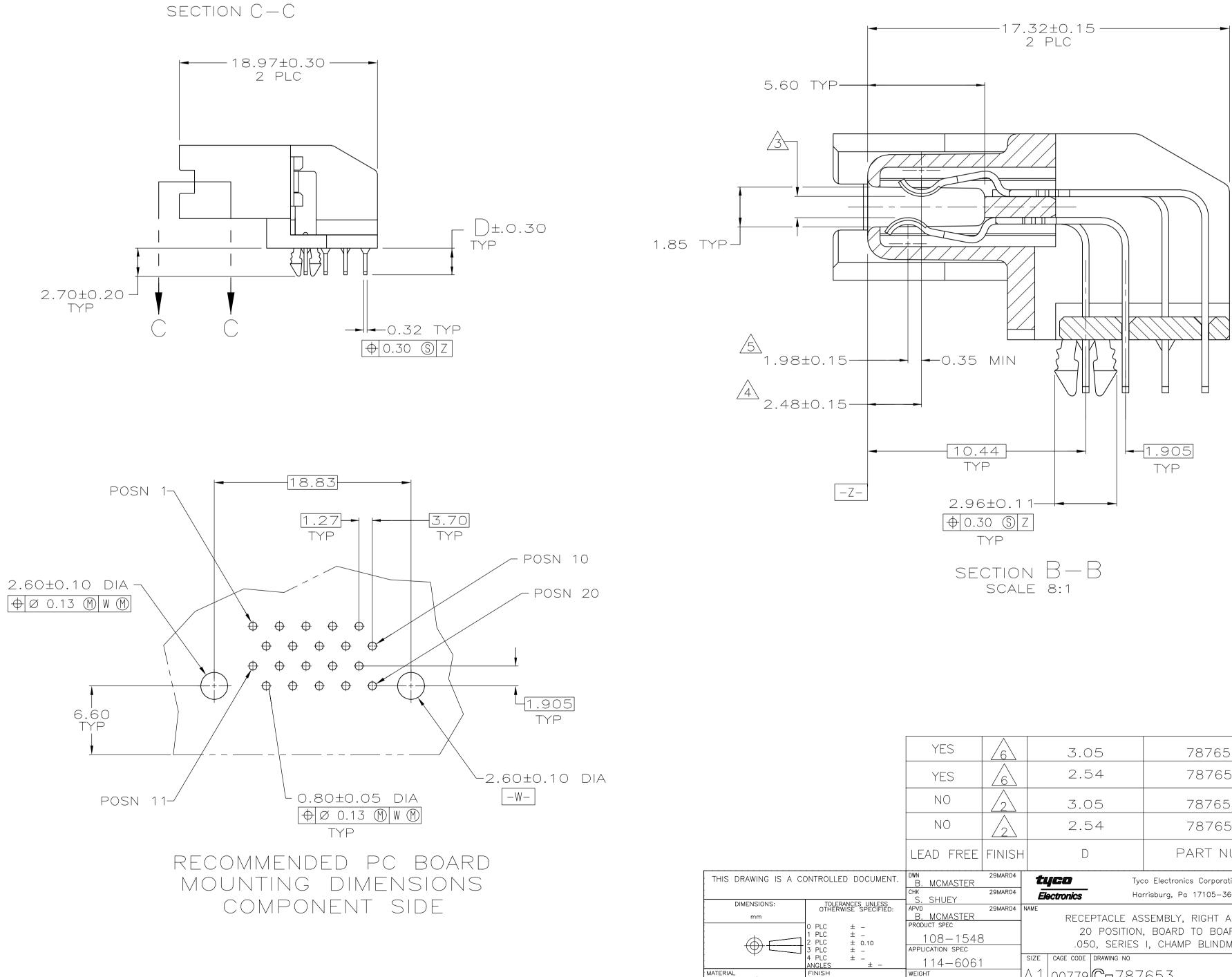
AMP 4805 REV 31MAR2000



- \triangle HOUSING AND TINE PLATE: LCP, TERMINALS: PHOSPHOR BRONZE. RETENTION LEGS: BRASS.
- TERMINALS: 0.76 μ m MIN GOLD F \triangle 0.50 MAX FROM MAT FOR A LENGTH OF 3.4 BOTH OVER $1.27\,\mu m$ MIN NICKEL.

- \triangle TERMINALS: 0.76 μ m MIN GOLD FOR A LENGTH 1.20 MIN STARTING BOTH OVER $1.27\,\mu m$ MIN NICKEL.
 - RETENTION LEGS: 3.81 µm MIN TIN OVER 1.27 µm MIN NICKEL.





 $\boxed{1}$

| | | 2 | | | | | 1 | | | | | |
|-----------------------------|--------|-------|----|-----------|----------------------|------------------|---------|----|----|--|--|--|
| | LOC | DIST | | REVISIONS | | | | | | | | |
| GP | | 00 | P | LTR | DESCRIPT | PTION DATE DWN A | | | | | | |
| | | 1 | | Н | REVISED PER EC 0S13- | 0026-04 | 29MAR04 | ВМ | JG | | | |
| BLACK, UL | 94\/- | -0 RA | TF | Γ | | | | | | | | |
| DEACK, OE | J - V | 0 17 | \ | 0. | | | | | | | | |
| FOR A LENGT | -H 1.2 | 20 M | IN | STAF | RTING | | | | | | | |
| TING END, 3 3.40 MIN FRO | | | | | | | | | | | | |

RETENTION LEGS: 3.81 µm MIN TIN-LEAD OVER 1.27 µm MIN NICKEL.

 \triangle CONNECTOR WILL ACCOMMODATE MATING PRINTED CIRCUIT BOARD OF 1.60±0.07.

 \triangle contacts 1–10,15,16 are positioned away from mating face (second mate).

 \triangle contacts 11-14 and 17-20 are positioned toward mating face (first mate).

0.50 MAX FROM MATING END, 3.81 μ m MIN TIN FOR A LENGTH OF 3.40 MIN FROM OPPOSITE END,

| | YES | 6 | | 3.0 |)5 | | 7876 | 53- | 4 | |
|--|---|--|-----------|------------|-------|-----------|----------|-------------------|-----|--|
| | YES | 6 | | 2.5 | 54 | | 787653-3 | | | |
| | NO | 2 | | 3.05 | | | 787653-2 | | | |
| | NO | 2 | | 2.54 | | | 787653-1 | | | |
| | LEAD FREE | FINISH | 1 | D PA | | | PART N | RT NUMBER | | |
| CONTROLLED DOCUMENT. | DWN B. MCMASTER CHK S. SHUEY | Type TypeElectronicsCorporationElectronicsHarrisburg, Pa17105–3608 | | | | | | | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC \pm - 1 PLC \pm - 2 PLC \pm 0.10 3 PLC \pm - | APVD B. MCMASTER PRODUCT SPEC 108-1548 APPLICATION SPEC | NAME RECEPTACLE ASSEMBLY, RIGHT ANGLE, 20 POSITION, BOARD TO BOARD, .050, SERIES I, CHAMP BLINDMATE | | | | | | | | |
| 4 PLC ± - ANGLES ± - FINISH SEE TABLE | 114-6061 weight | size A 1 | cage code | drawing no | 57653 | | | RESTRICTED TO | | |
| | CUSTOMER DRA | AWING | | | 1 | SCALE 4.1 | SHEET | 1 ^{OF} 1 | REV | |

В

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TE Connectivity: 787653-4