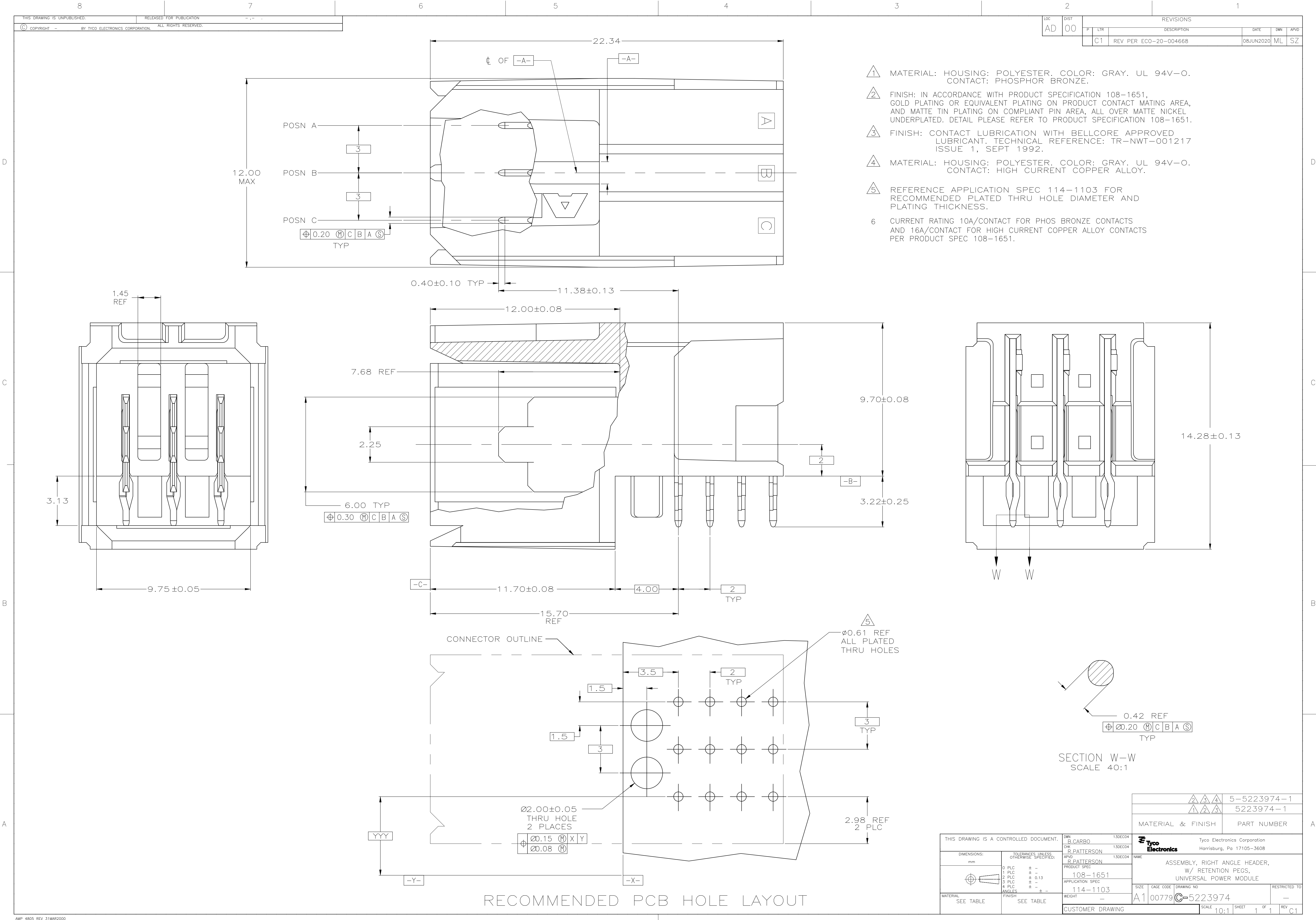




- 1 MATERIAL: HOUSING: POLYESTER. COLOR: GRAY. UL 94V-O. CONTACT: PHOSPHOR BRONZE.
- 2 FINISH: IN ACCORDANCE WITH PRODUCT SPECIFICATION 108-1651, GOLD PLATING OR EQUIVALENT PLATING ON PRODUCT CONTACT MATING AREA, AND MATTE TIN PLATING ON COMPLIANT PIN AREA, ALL OVER MATTE NICKEL UNDERPLATED. DETAIL PLEASE REFER TO PRODUCT SPECIFICATION 108-1651.
- 3 FINISH: CONTACT LUBRICATION WITH BELLCORE APPROVED LUBRICANT. TECHNICAL REFERENCE: TR-NWT-001217 ISSUE 1, SEPT 1992.
- 4 MATERIAL: HOUSING: POLYESTER. COLOR: GRAY. UL 94V-O. CONTACT: HIGH CURRENT COPPER ALLOY.
- 5 REFERENCE APPLICATION SPEC 114-1103 FOR RECOMMENDED PLATED THRU HOLE DIAMETER AND PLATING THICKNESS.
- 6 CURRENT RATING 10A/CONTACT FOR PHOS BRONZE CONTACTS AND 16A/CONTACT FOR HIGH CURRENT COPPER ALLOY CONTACTS PER PRODUCT SPEC 108-1651.

SECTION W-W  
SCALE 40:1

|                                        |  |                      |         |                                                           |  |
|----------------------------------------|--|----------------------|---------|-----------------------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN<br>B. CARBO      | 13DEC04 | Tyco Electronics Corporation<br>Harrisburg, Pa 17105-3608 |  |
| DIMENSIONS:<br>mm                      |  | CHK<br>R. PATTERSON  | 13DEC04 | NAME                                                      |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: |  | APVD<br>R. PATTERSON | 13DEC04 | PRODUCT SPEC                                              |  |
| 0 PLC ± -                              |  | 108-1651             |         | APPLICATION SPEC                                          |  |
| 1 PLC ± -                              |  | 114-1103             |         | WEIGHT                                                    |  |
| 2 PLC ± 0.13                           |  | A1 00779             |         | CUSTOMER DRAWING                                          |  |
| 3 PLC ± -                              |  | SCALE 10:1           |         | SHEET 1 OF 1                                              |  |
| 4 PLC ± -                              |  | REV C1               |         |                                                           |  |
| ANGLES ± -                             |  |                      |         |                                                           |  |
| MATERIAL SEE TABLE                     |  | FINISH SEE TABLE     |         |                                                           |  |