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NOTES: UNLESS OTHERWISE SPECIFIED;

1. PART NUMBER CHANGES AND DR DESIGN CHANGES AFFECTING ITEM INTERCHANGEABILITY REQUIRE PRIDR ELCON APPROVAL AND AUTHORIZATION BY REVISION TO THIS DRAWING.

2. MATERIALS:

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INSULATORS: THERMOPLASTIC, GLASS REINFORCED, COLOR-BLACK, UL94V-0 FLAMMABILITY RATED.

SOLDER SIGNAL PIN: BRASS ALLOY,

POWER CONTACTS: PHOSPHOR-BRONZE ALLOY. COPPER ALLOY.

CROWN BANDS: BERYLLIUM-COPPER ALLOY.

3. FINISHES:

CONTACTS: GOLD PLATED PER MIL-G-45204 TYPE II, CLASS 0, .000030" MIN. THK, DVER NICKEL PER QQ-N-290, CLASS 2, .000040" MIN. THK. SOLDER TAILS, TIN/LEAD (90/10) PER ASTM B 545, .000100" MIN. THICK.

/4 SUCKET CUNNECTURS ACCEPT 1.60 [.062"] ±10% THK PC BUARD.

/5\ ITEMS PROVIDED TO THIS SPECIFICATION TO BE PERMANENTLY IDENTIFIED PER THE FOLLOWING IDENTIFIER:

> DATE CODE (e.g. 0325) ELCON PART NO. XXX-XXXX-XXXXX

XXXX

/6\ POSITION P1, AND P5-P7 ARE UNPOPULATED.

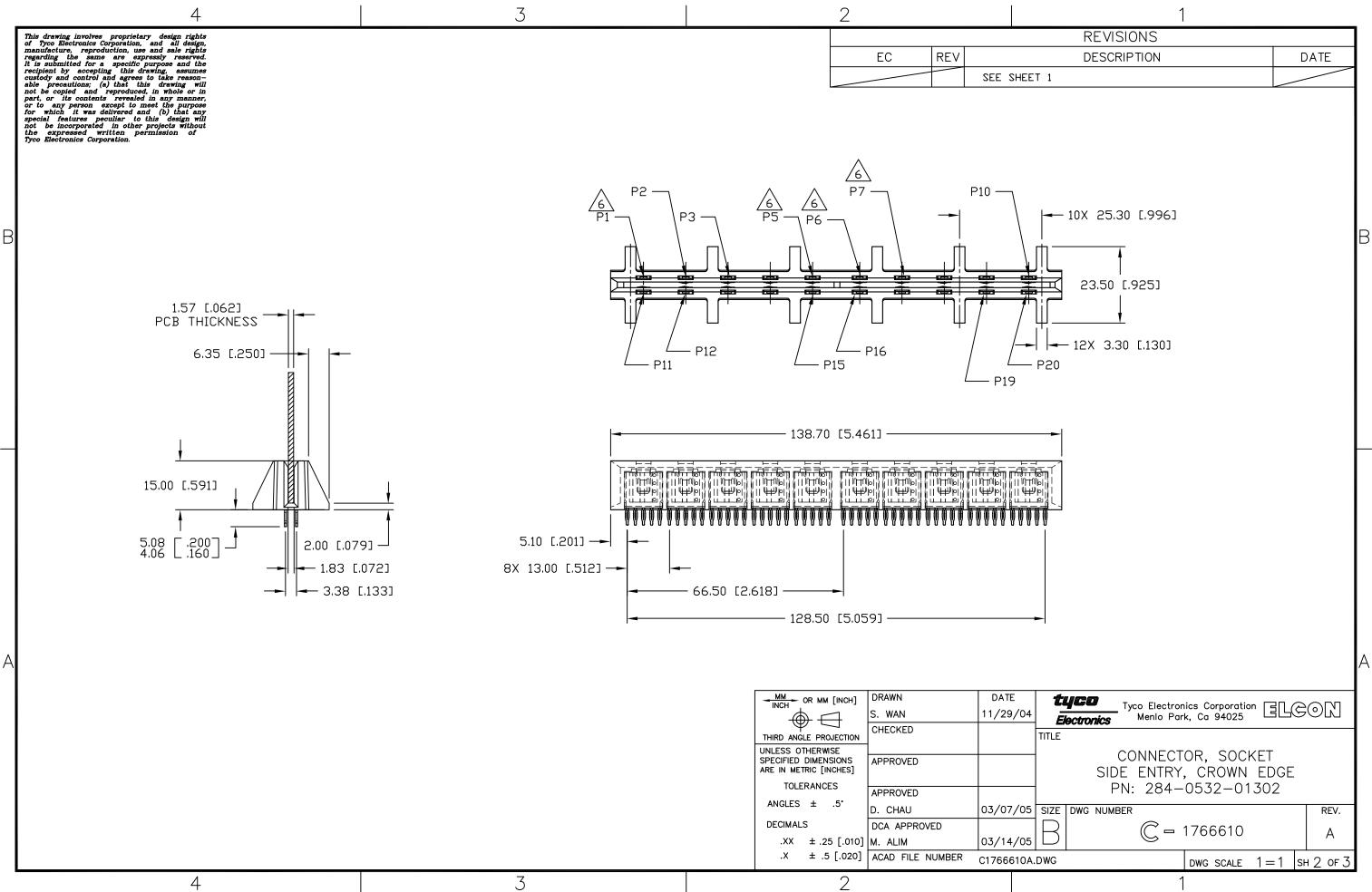
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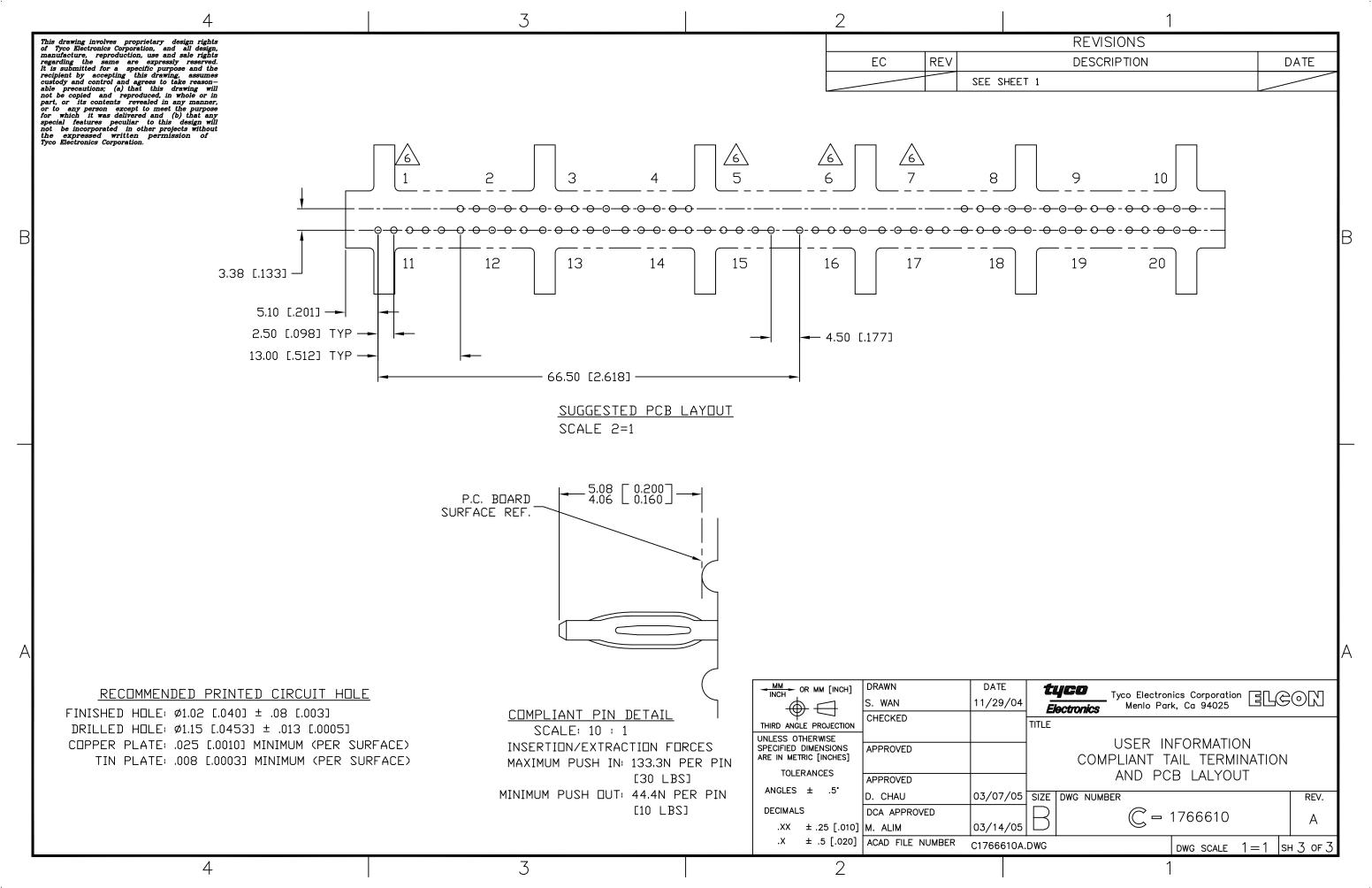
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Mouser Electronics

Authorized Distributor

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TE Connectivity: <u>1766610-1</u>