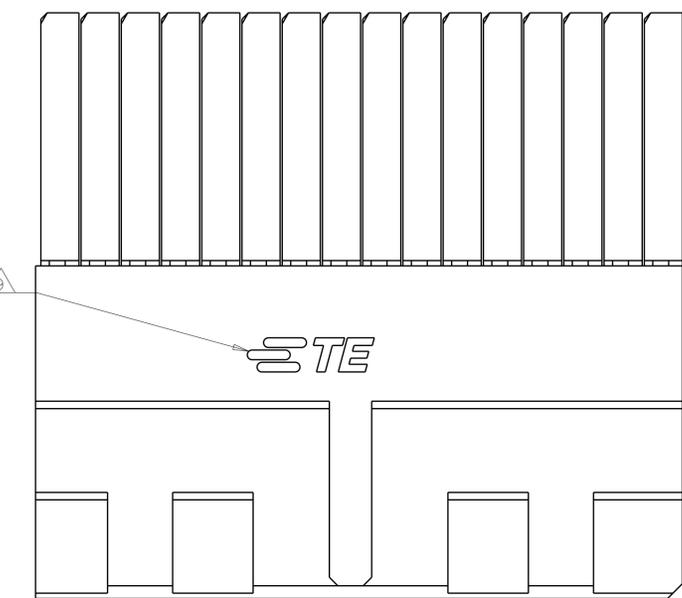
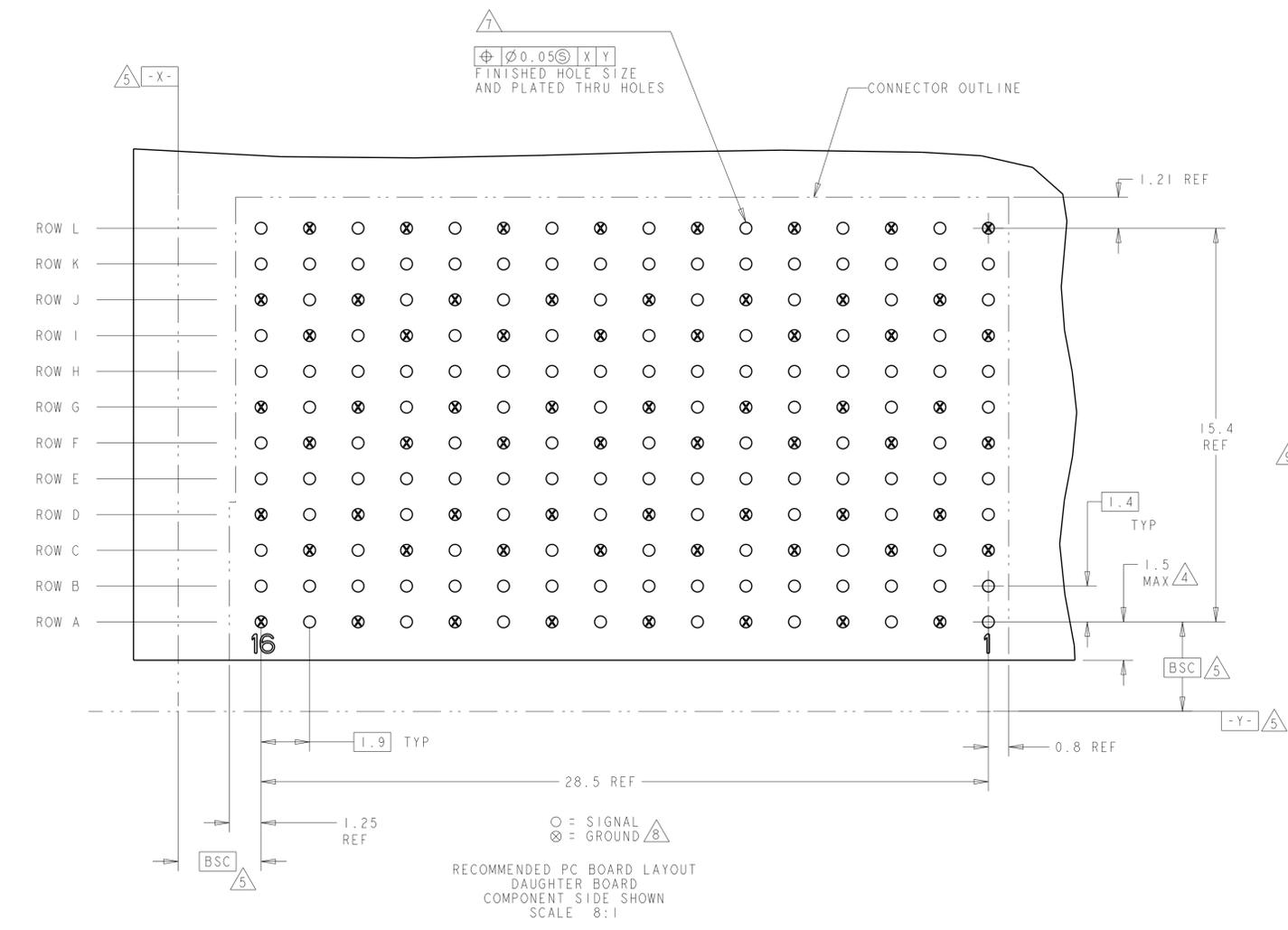
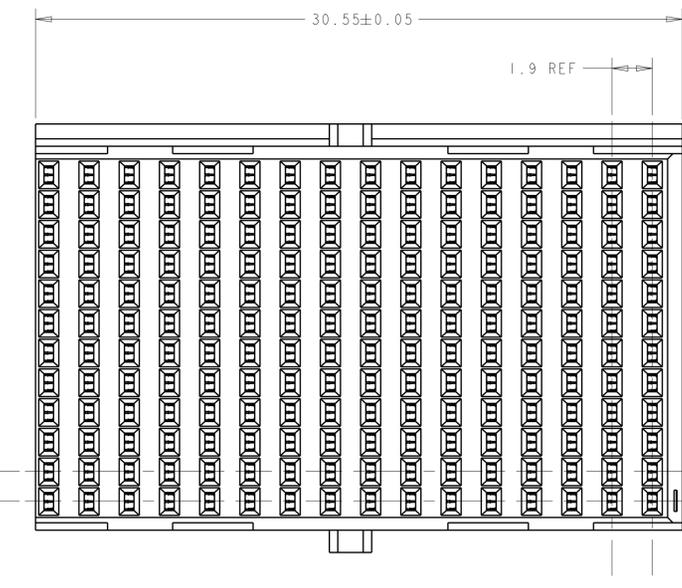
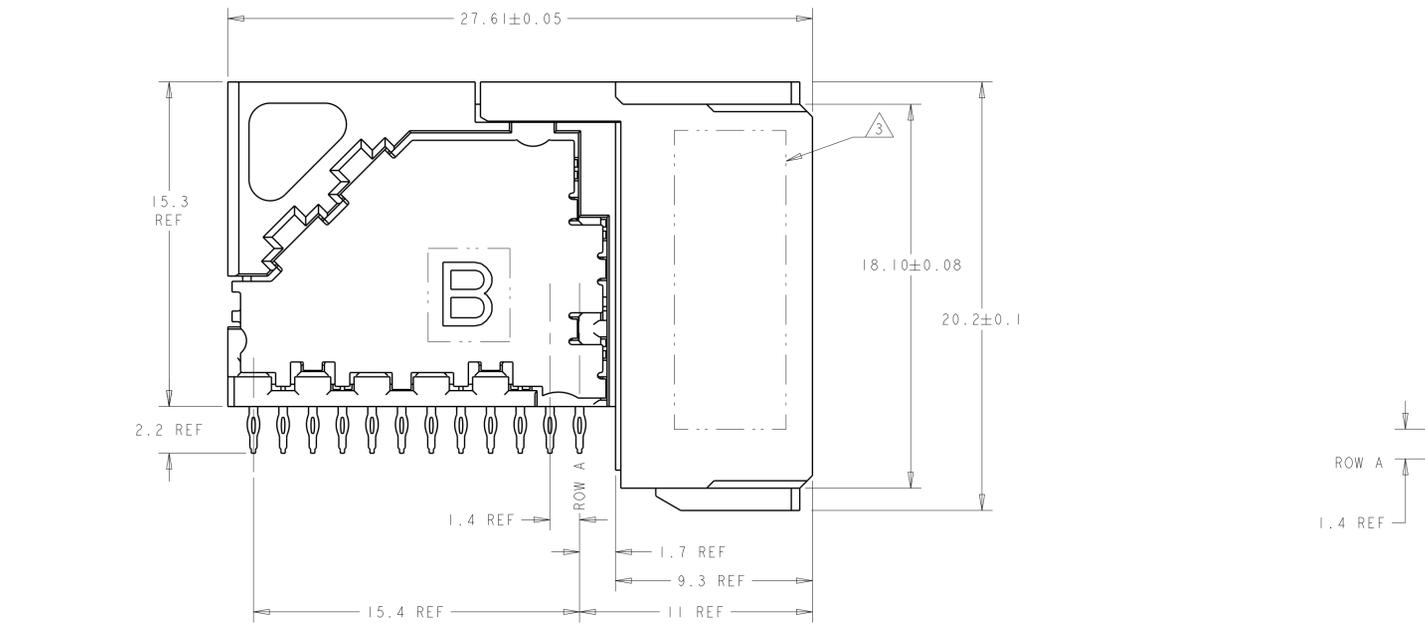


| LOC | DIST | REVISIONS | | | | | |
|-----|------|-----------|-----|---------------------------|-----------|-----|------|
| | | P | LTN | DESCRIPTION | DATE | DWN | APVD |
| AD | 00 | A | | PROPOSED | 26MAR2012 | WS | RP |
| | | B | | REVISED PER ECO-19-009248 | 12JUL2019 | AP | SY |



- △ MATERIAL:
CONTACT AND SHIELD - PHOS BRONZE
HOUSING AND CHICKLET - LCP, UL 94V-0, COLOR - BLACK
- △ FINISH:
CONTACT: MATING AREA - 0.76μm MIN GOLD OVER 1.27μm MIN NICKEL
COMPLIANT PIN AREA - 0.5μm MIN MATTE TIN OVER 1.27μm MIN NICKEL
SHIELD: 1.27μm MIN NICKEL
- △ CONNECTOR MARKED ON EITHER SIDE OF HOUSING WITH PART NUMBER, DATE CODE AND STANDARD IN APPROXIMATE AREA SHOWN.
- △ DIMENSION APPLIES TO CENTERLINE OF THRU HOLE.
- △ DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 6. CONTACT AREA LUBRICATED WITH BELLCORE APPROVED LUBRICANT. TECHNICAL REFERENCE: GR-1217-CORE, ISSUE 1, NOVEMBER 1995.
- △ REFERENCE APPLICATION SPEC 114-13202 FOR RECOMMENDED PLATED THRU HOLE DIAMETER AND PLATING THICKNESSES.
- △ THE GROUNDS IN EACH COLUMN ARE COMMONED.
- △ SHOWN LOGO OR OTHER TE OWNED LOGOS IN APPROXIMATE AREA.



2187308-1
 PART NUMBER

| | | | | |
|--|---|--|------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN: W. SOUBEER 26MAR2012 CHK: R. PATTERSON 26MAR2012 | TE Connectivity | |
| DIMENSIONS: | TOLERANCES UNLESS OTHERWISE SPECIFIED: | APVD: - | PRODUCT SPEC | RECEPTACLE ASSEMBLY, 4 PAIR, 16 COLUMN |
| mm | 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± | APPLICATION SPEC | SIZE: CAGE CODE: DRAWING NO: | RESTRICTED TO: |
| MATERIAL: | FINISH: | WEIGHT: | A100779C=2187308 | |
| CUSTOMER DRAWING | | SCALE: 8:1 | SHEET 1 OF 1 | REV B |