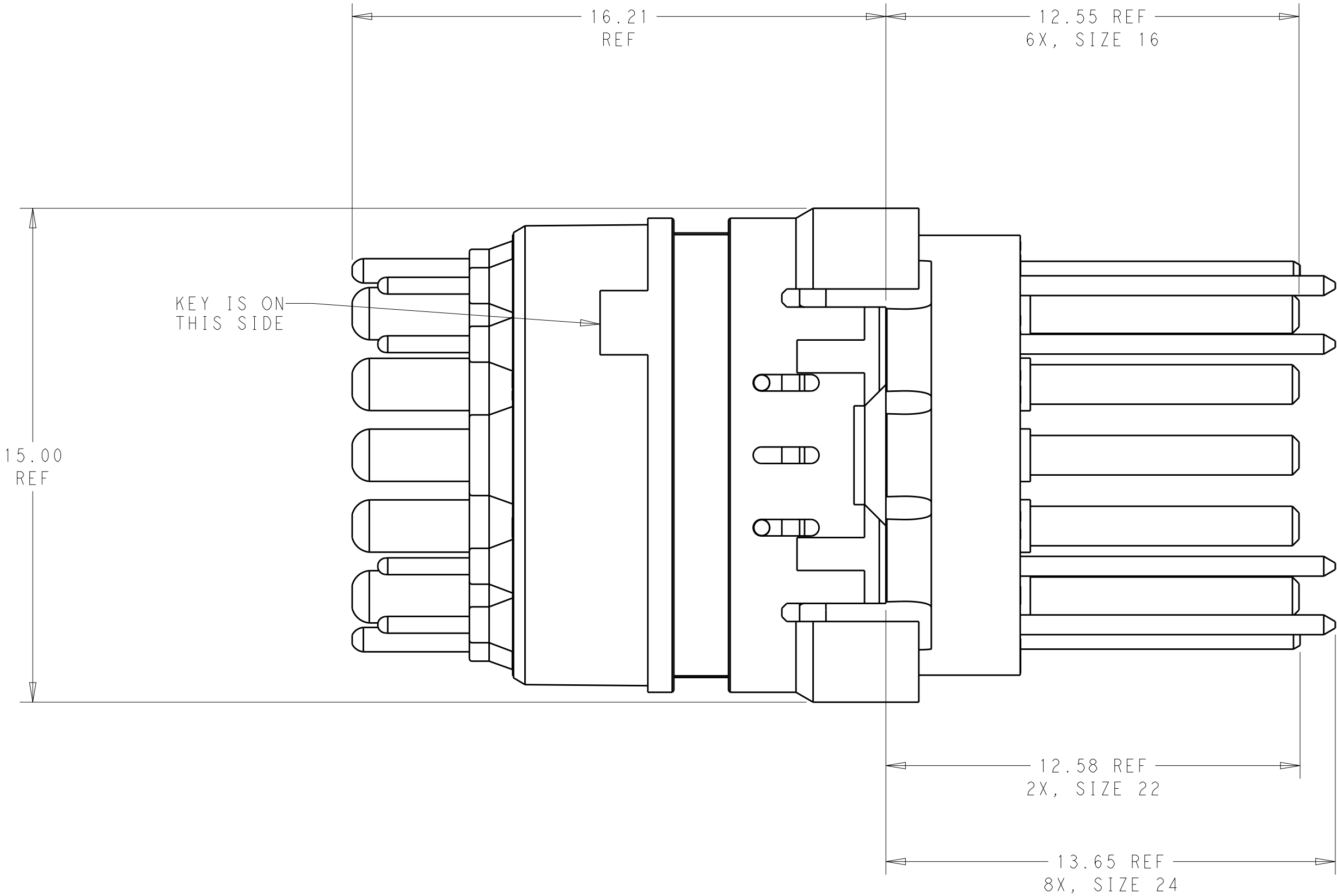
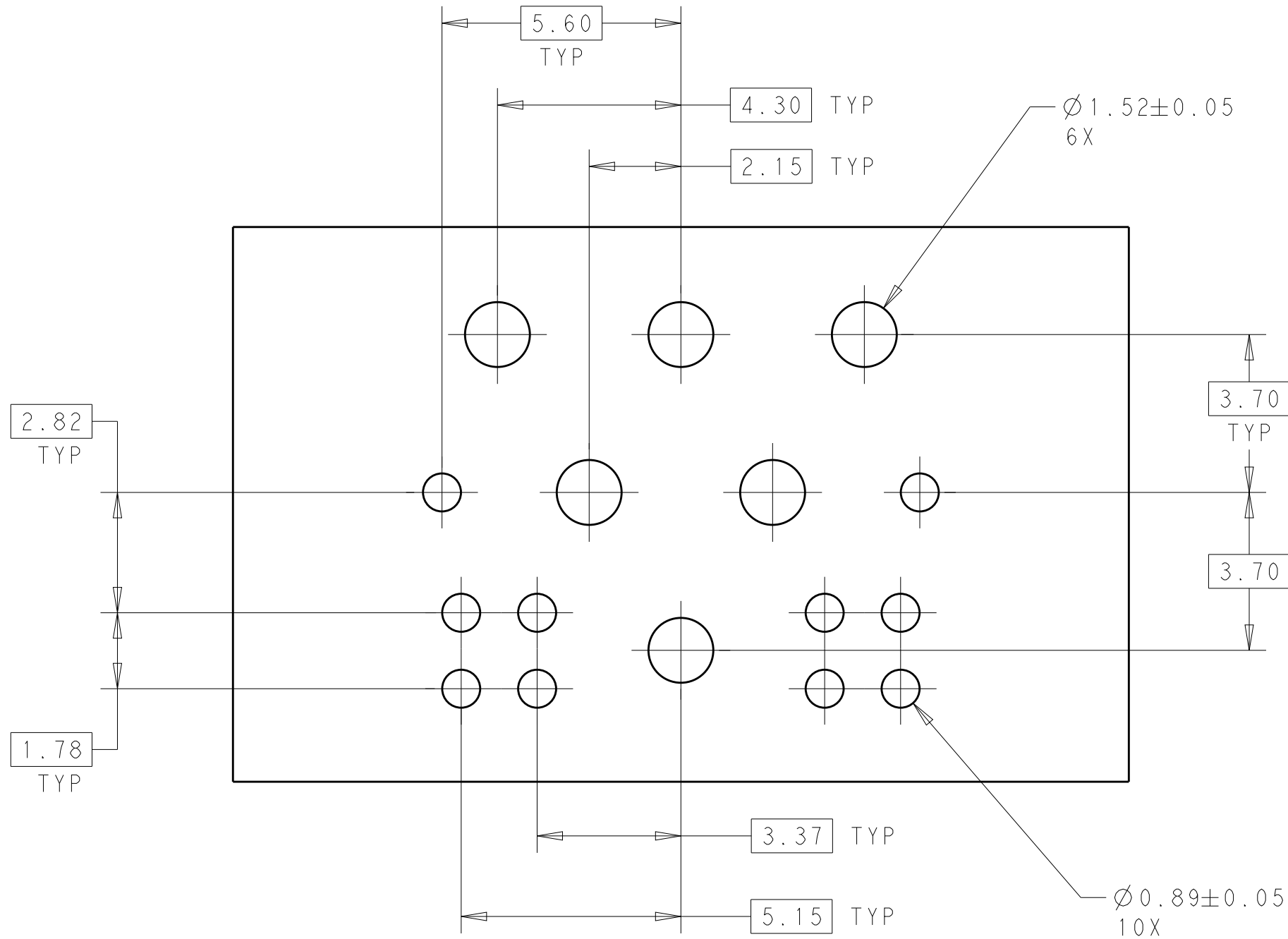
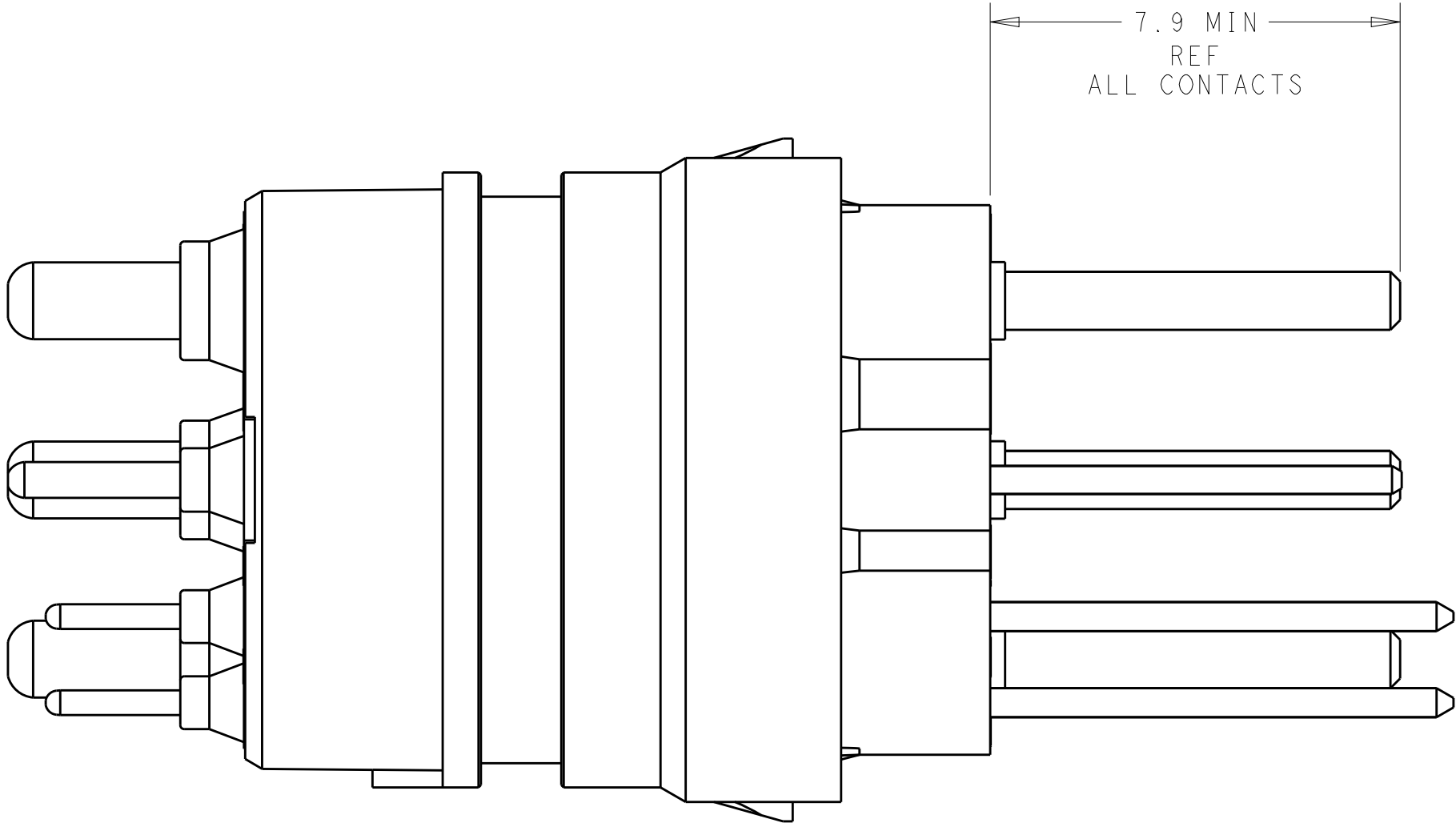
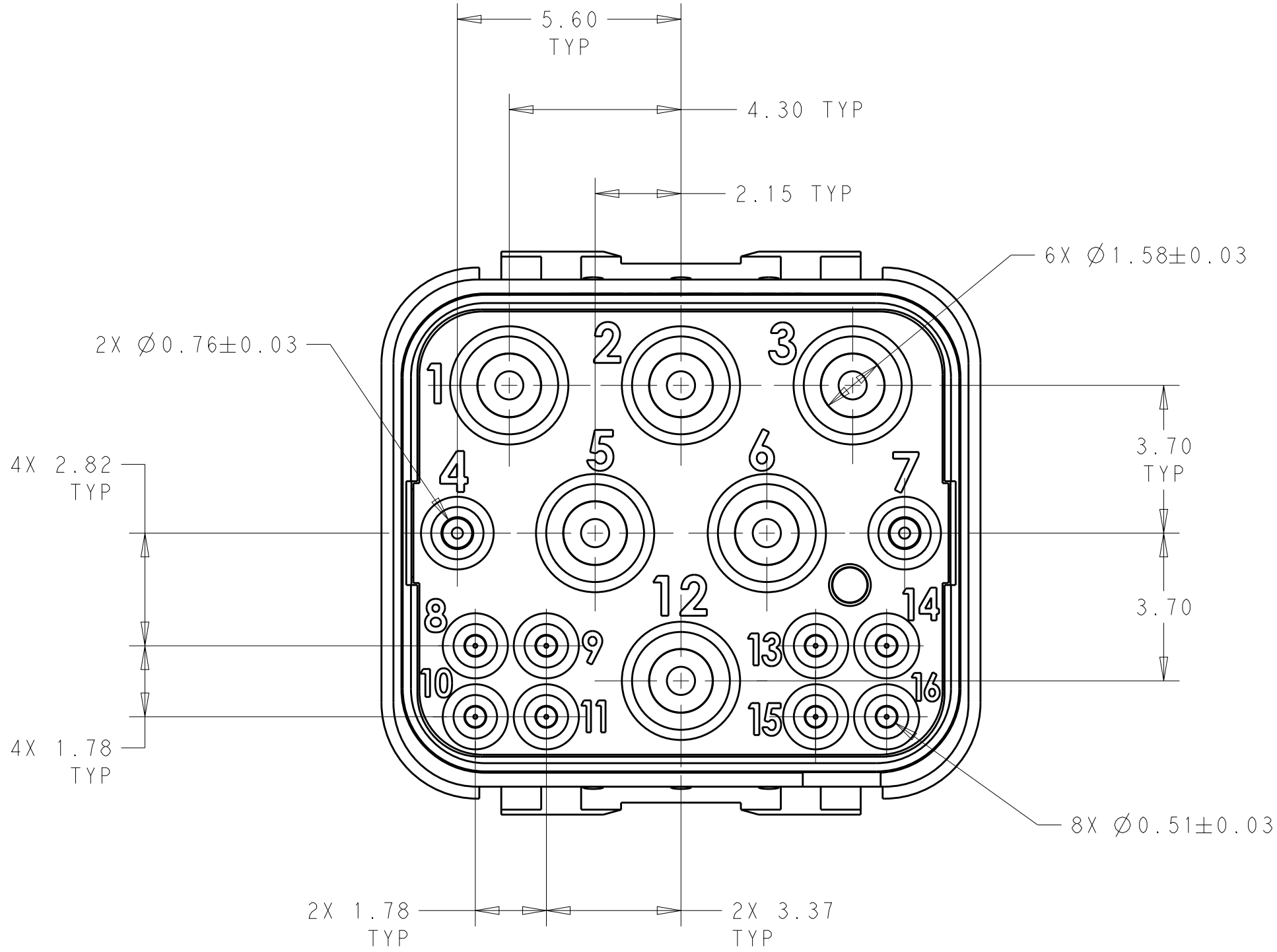


| LOC |     | DIST                                                                  |  | REVISONS  |     |      |    |
|-----|-----|-----------------------------------------------------------------------|--|-----------|-----|------|----|
| P   | LTR | DESCRIPTION                                                           |  | DATE      | DWN | APVD |    |
|     |     |                                                                       |  |           |     | CT   | RL |
| B   |     | UPDATED CURRENT RATINGS FOR SIZE 16 and 22 CONTACTS PER AS39029 SPEC. |  | 11-30-18  | CT  | RL   |    |
| C   |     | VIEWS REDRAWN FOR CLARITY; ECO 19-016084                              |  | 16JAN2020 | CT  | RL   |    |
|     |     |                                                                       |  |           |     |      |    |



PCB LAYOUT

ASSEMBLY, PIN INSERT  
PCB

| SIZE                     | SIZE 16   | SIZE 22   | SIZE 24   |
|--------------------------|-----------|-----------|-----------|
| CURRENT RATING (A)       | 13        | 5         | 3         |
| TAIL DIAMETER (MM)       | 1.20±0.03 | 0.58±0.03 | 0.58±0.03 |
| FINISH ON EXTENDED TAILS | GOLD      | GOLD      | GOLD      |
| QUANTITY                 | 6         | 2         | 8         |

2828404-1  
PART NUMBER

|                                        |  |                                        |           |                  |  |
|----------------------------------------|--|----------------------------------------|-----------|------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN                                    | 31MAR2015 | TE Connectivity  |  |
|                                        |  | DLB                                    | 31MAR2015 |                  |  |
|                                        |  | CHK                                    | RL        | NAME             |  |
|                                        |  | APVD                                   | -         |                  |  |
| DIMENSIONS:                            |  | TOLERANCES UNLESS OTHERWISE SPECIFIED: |           | PRODUCT SPEC     |  |
| mm                                     |  | 0 PLC ±.5                              |           | -                |  |
|                                        |  | 1 PLC ±0.5                             |           | -                |  |
|                                        |  | 2 PLC ±0.13                            |           | APPLICATION SPEC |  |
|                                        |  | 3 PLC ±0.013                           |           | -                |  |
|                                        |  | 4 PLC ±0.0001                          |           | -                |  |
|                                        |  | ANGLES                                 |           | -                |  |
|                                        |  | FINISH                                 |           | -                |  |
| MATERIAL                               |  | -                                      |           | WEIGHT           |  |
| -                                      |  | -                                      |           | -                |  |
|                                        |  |                                        |           | Customer Drawing |  |
|                                        |  |                                        |           | SCALE 8:1        |  |
|                                        |  |                                        |           | SHEET 1 OF 1     |  |
|                                        |  |                                        |           | REV C            |  |