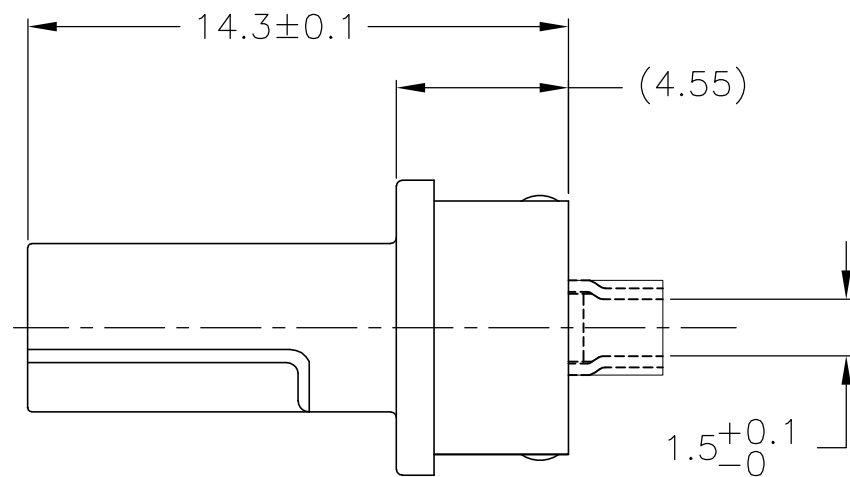
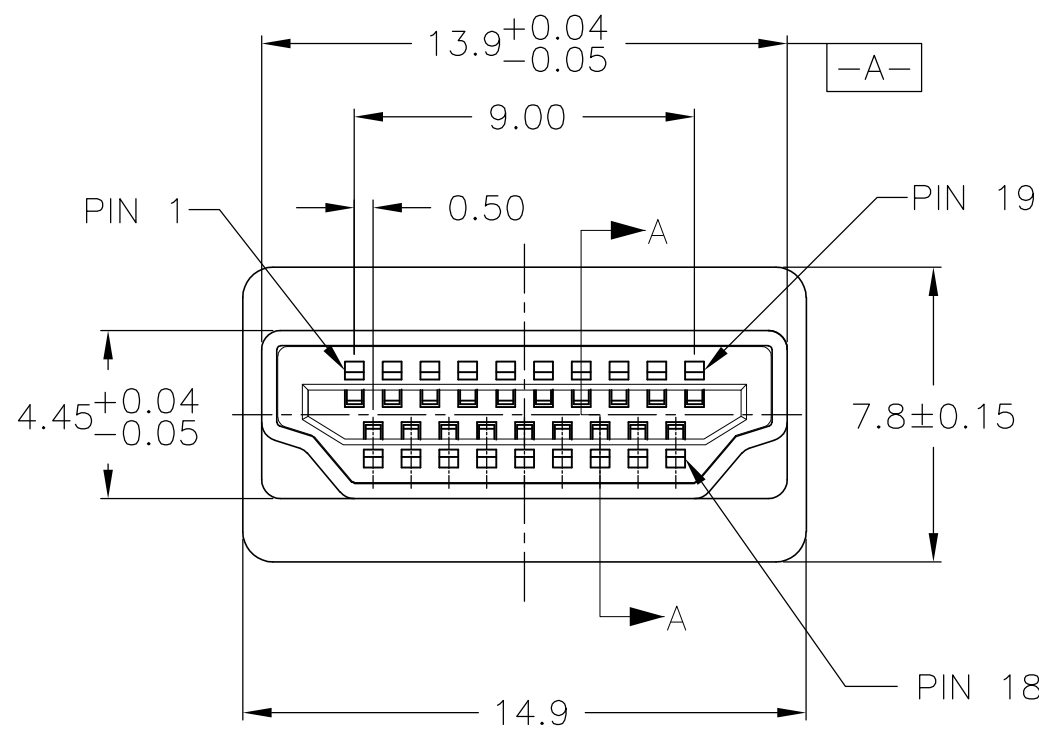
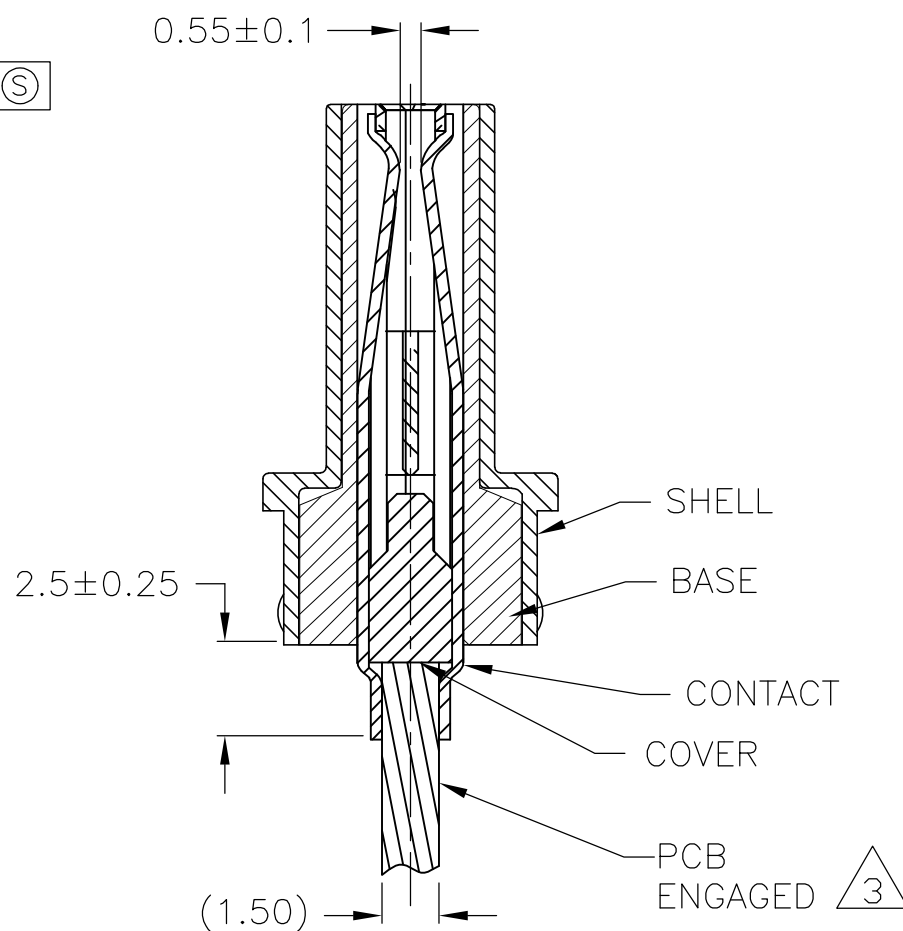
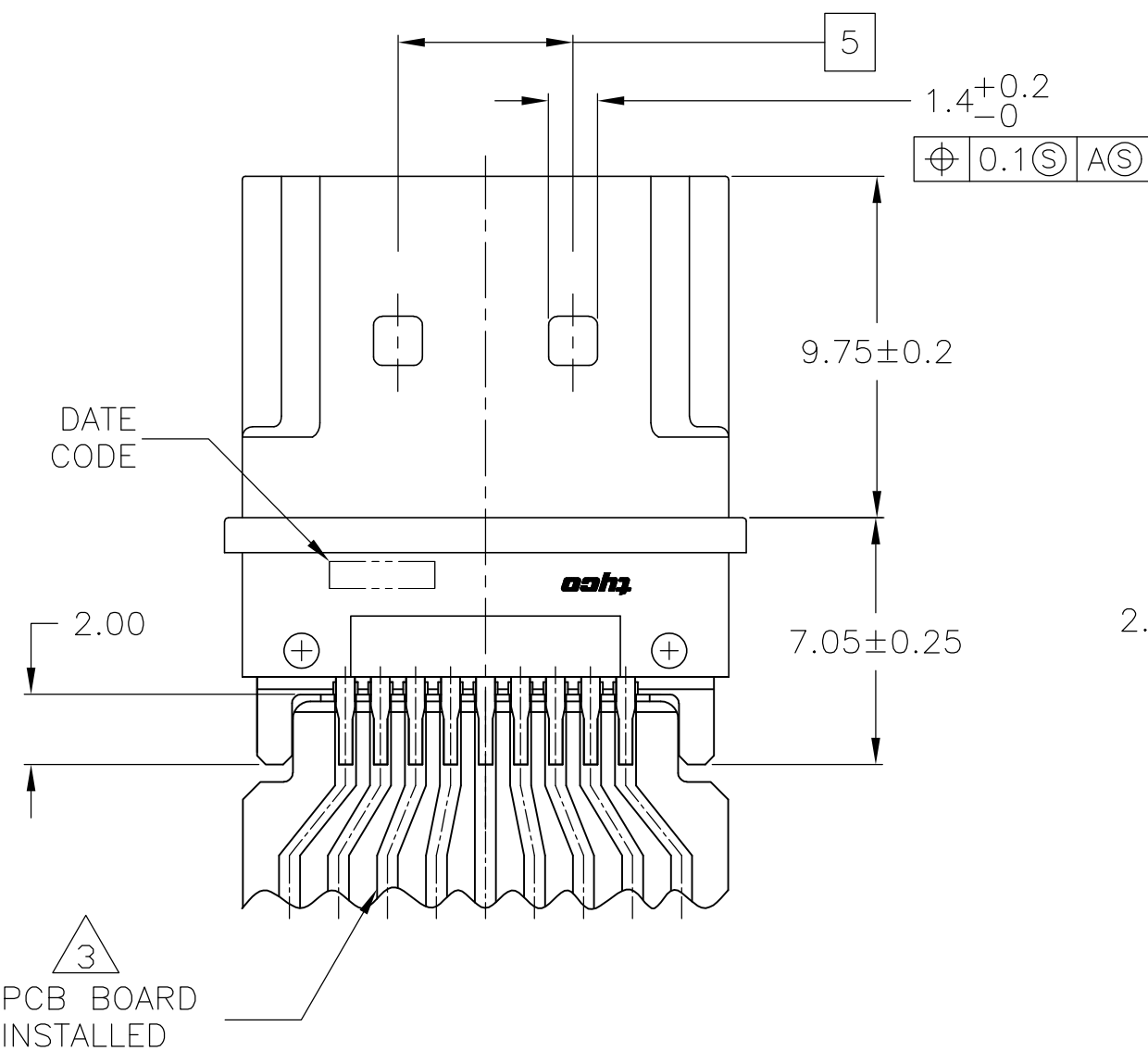


| LOC | DIST | REVISIONS |     |                           |         |     |      |
|-----|------|-----------|-----|---------------------------|---------|-----|------|
|     |      | P         | LTR | DESCRIPTION               | DATE    | DWN | APVD |
| GP  | 00   |           | B   | REVISED PER ECO-07-016002 | 10JUL07 | JDP | SLB  |

D



C

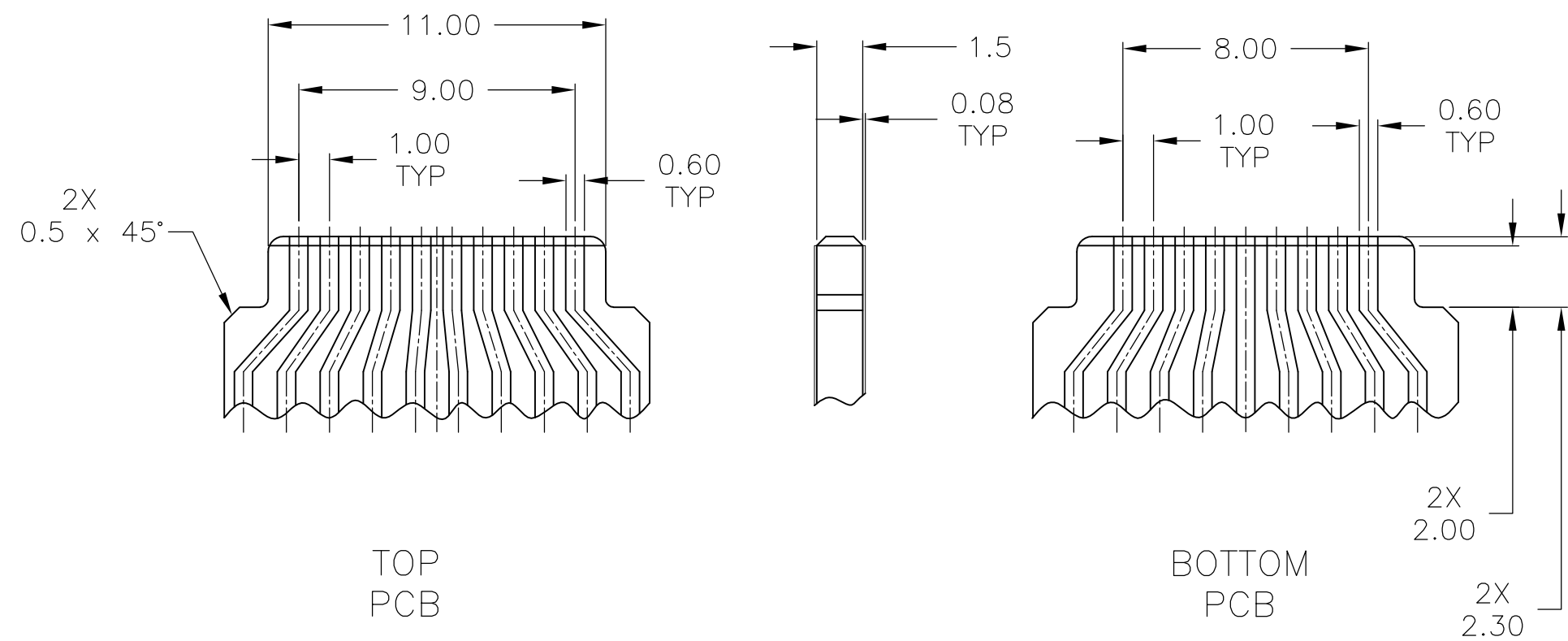
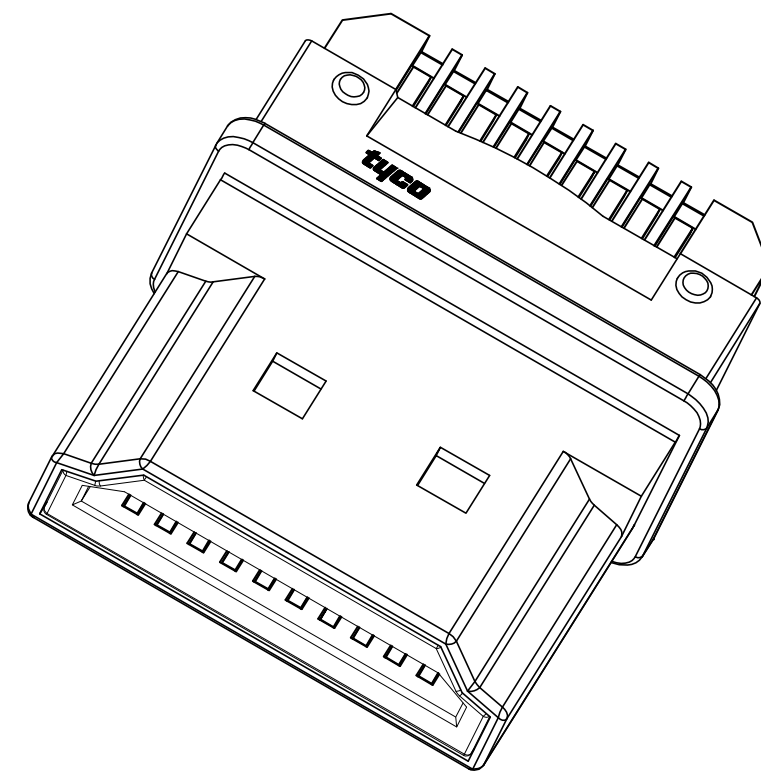


SECTION A-A

1 MATERIAL:  
CONTACTS: PHOSPHOR BRONZE.  
BASE & COVER: LCP, UL94V0, COLOR-BLACK.  
SHELL: ZINC ALLOY

2 FINISH:  
CONTACT: 0.381µm MIN GOLD PLATE IN MATING AREA,  
2.54µm MIN MATTE TIN PLATE IN SOLDER AREA. 1.27µm MIN NICKEL  
UNDERPLATE ON ENTIRE CONTACT.  
SHELL: 2.03µm MIN NICKEL PLATE OVER 2.54µm MIN COPPER  
UNDERPLATE.

3 PCB TO BE SUPPLIED BY CUSTOMER AND IS SHOWN FOR REFERENCE.



TOP  
PCB

BOTTOM  
PCB

RECOMMENDED PCB LAYOUT

B

A

|                                        |  |                      |         |                                                           |           |              |
|----------------------------------------|--|----------------------|---------|-----------------------------------------------------------|-----------|--------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN<br>B. MCMASTER   | 24MAY06 | Tyco Electronics Corporation<br>Harrisburg, PA 17105-3608 |           |              |
| DIMENSIONS:<br>mm                      |  | CHK<br>W. MILLHIMES  | 24MAY06 |                                                           |           |              |
|                                        |  | APVD<br>W. MILLHIMES | 24MAY06 | PLUG STRADDLE MOUNT,<br>19 POSITION, HDMI                 |           |              |
|                                        |  | PRODUCT SPEC         |         |                                                           |           |              |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: |  | APPLICATION SPEC     |         | SIZE                                                      | CAGE CODE | DRAWING NO   |
| 0 PLC ± -                              |  |                      |         | A2                                                        | 00779     | C=1888510    |
| 1 PLC ± 0.3                            |  | WEIGHT               | -       | SCALE                                                     | 5:1       | SHEET 1 OF 1 |
| 2 PLC ± 0.05                           |  | CUSTOMER DRAWING     |         |                                                           |           | REV B        |
| 3 PLC ± -                              |  |                      |         |                                                           |           |              |
| 4 PLC ± -                              |  |                      |         |                                                           |           |              |
| ANGLES ± 1°                            |  |                      |         |                                                           |           |              |
| FINISH                                 |  |                      |         |                                                           |           |              |

D

C

B

A

1888510

1888510-1  
PART  
NUMBER

OBsolete  
NOT the LATEST  
REVISION