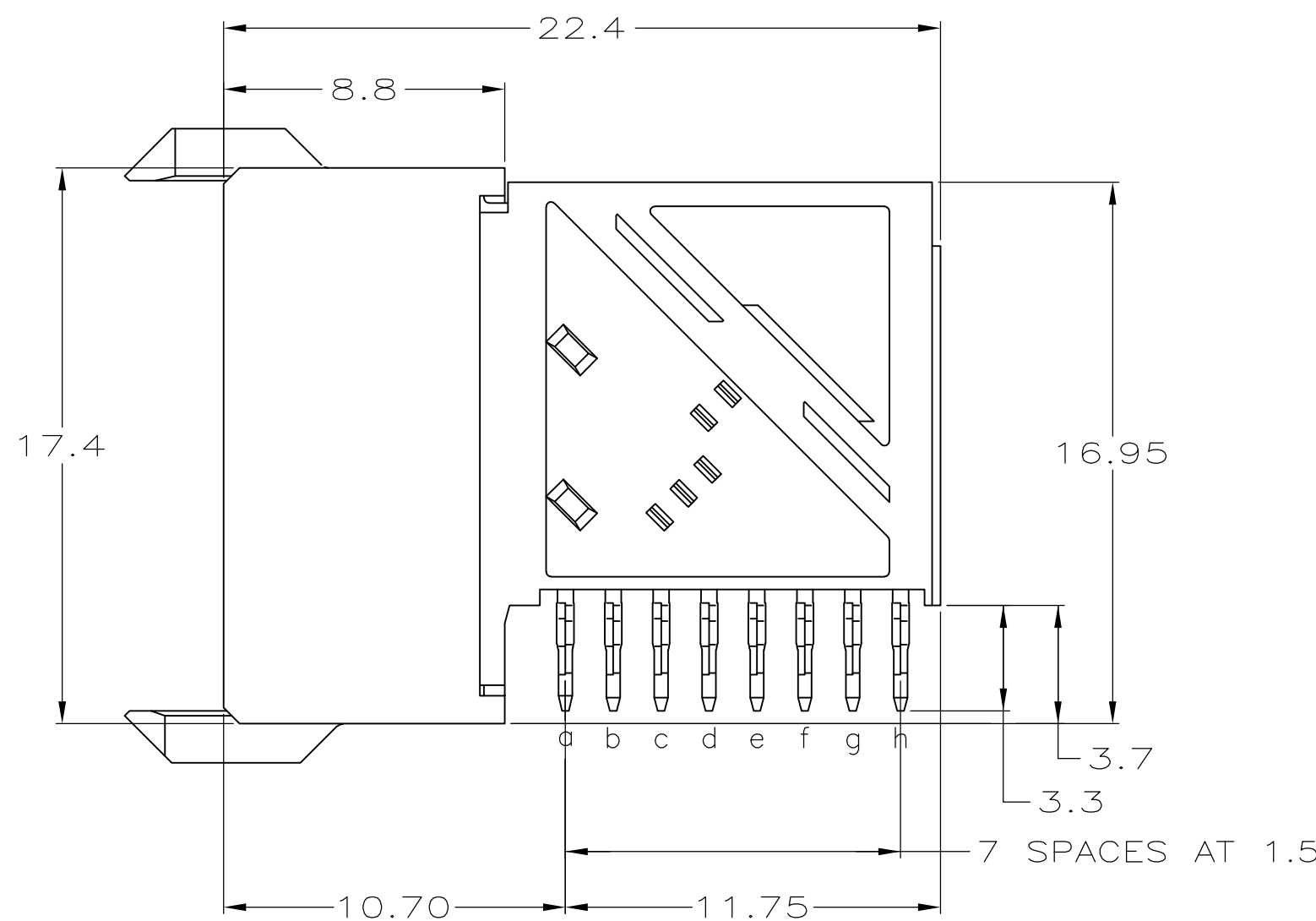
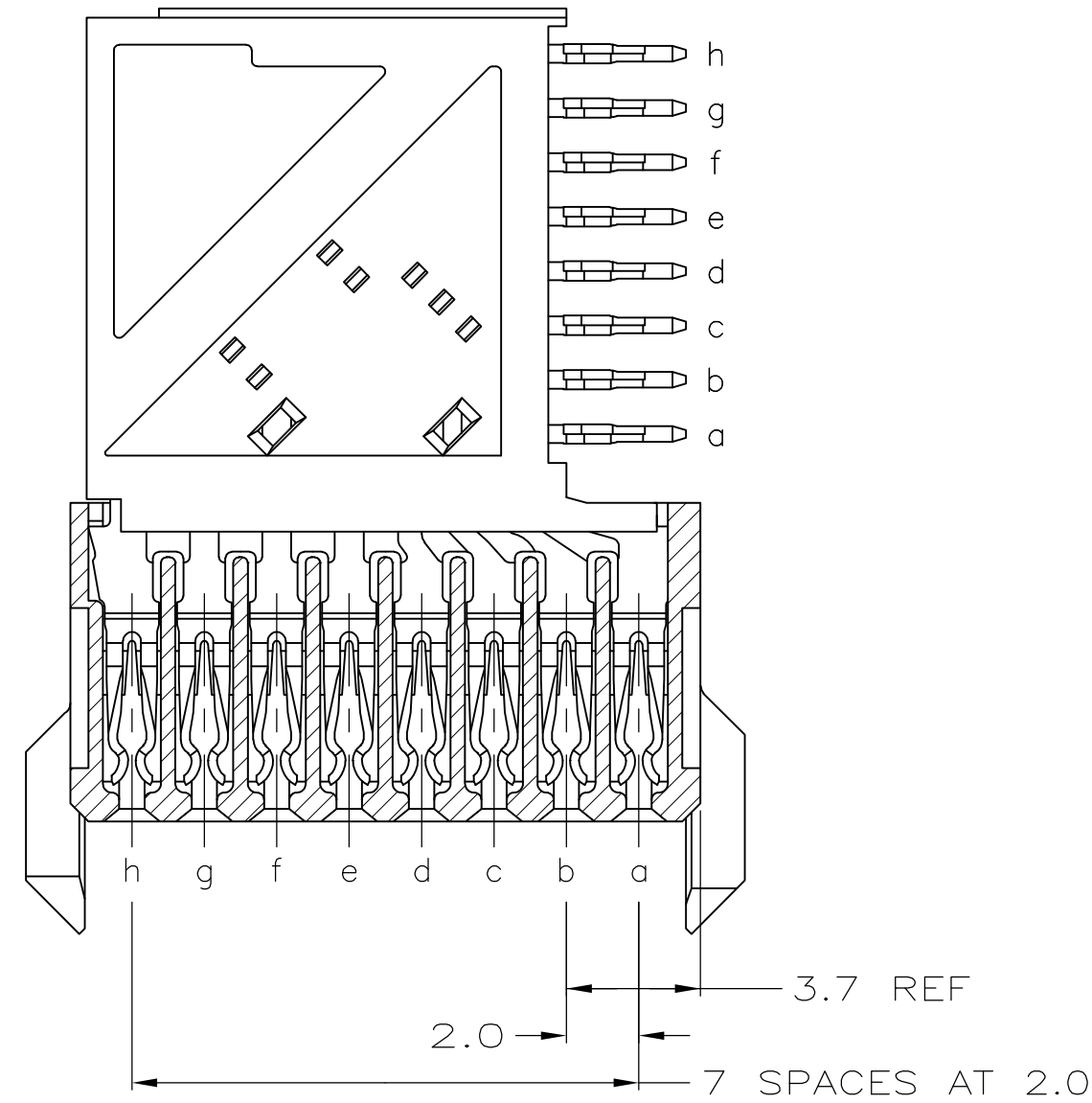
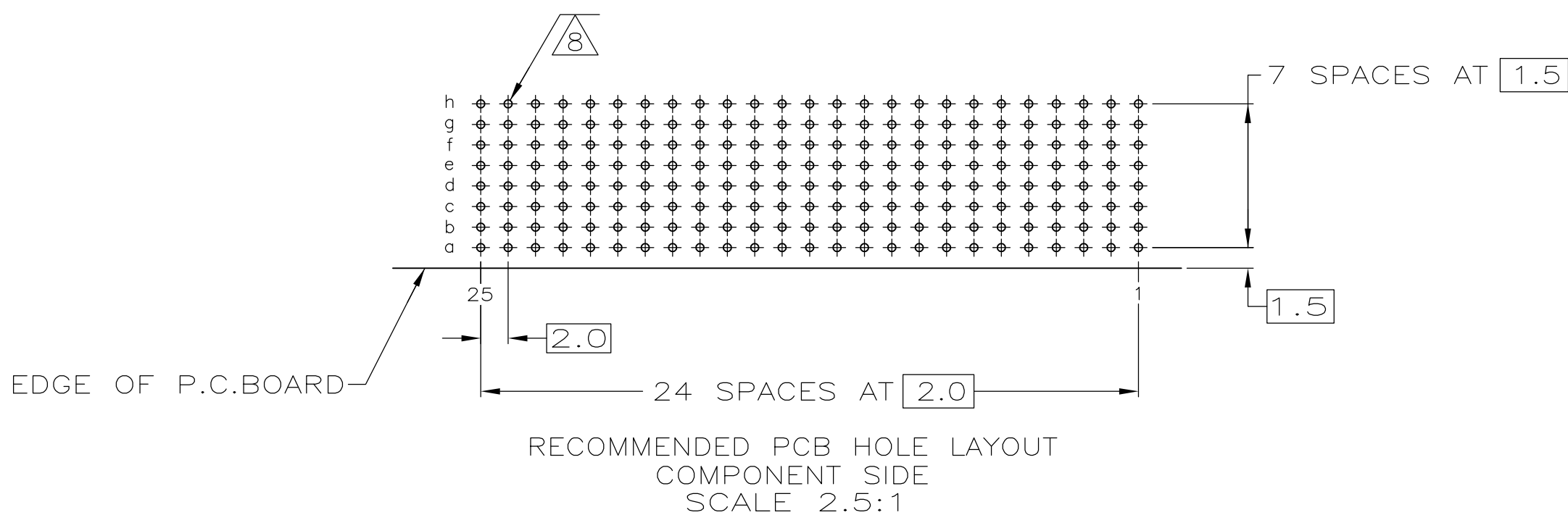
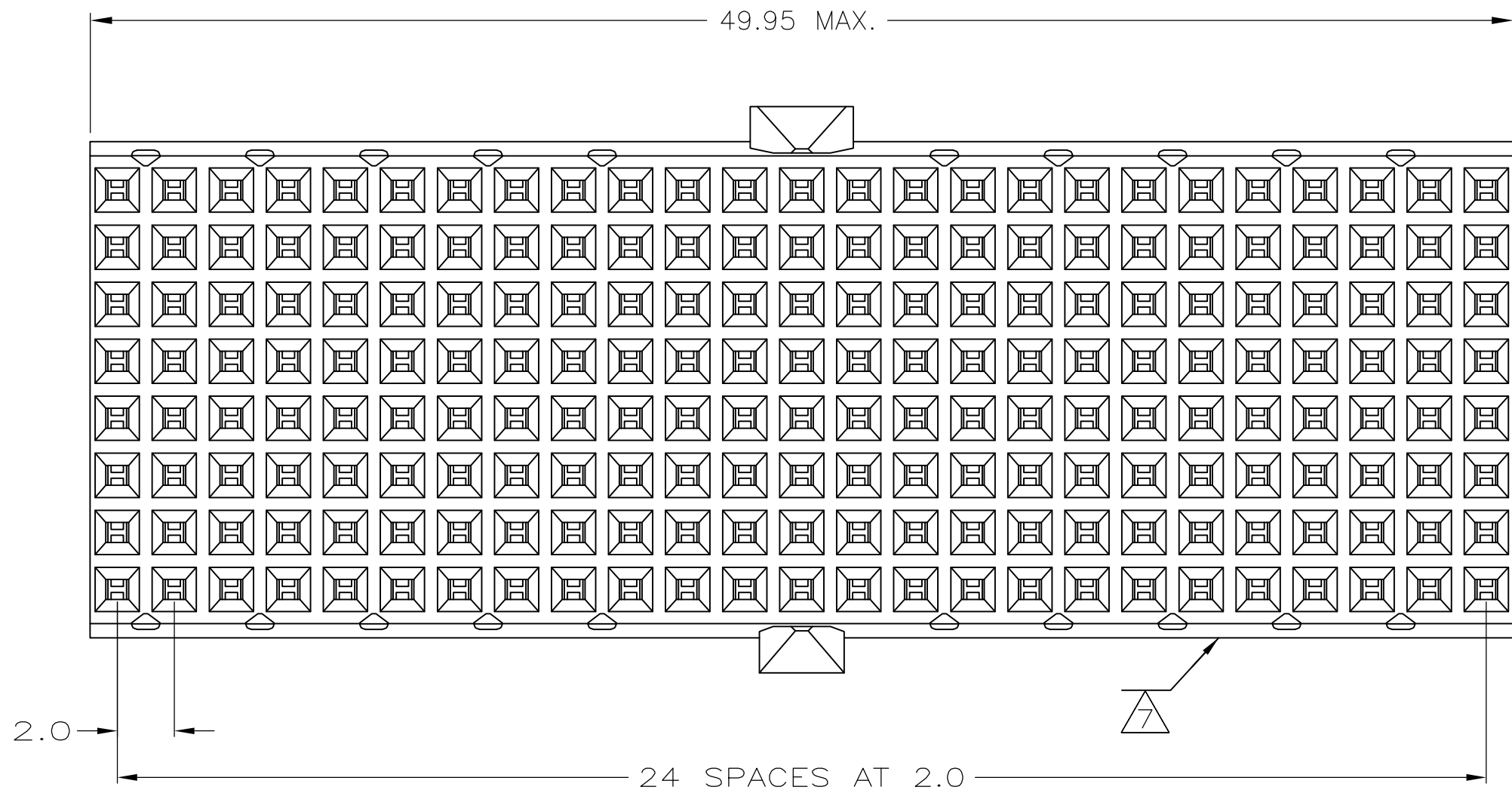
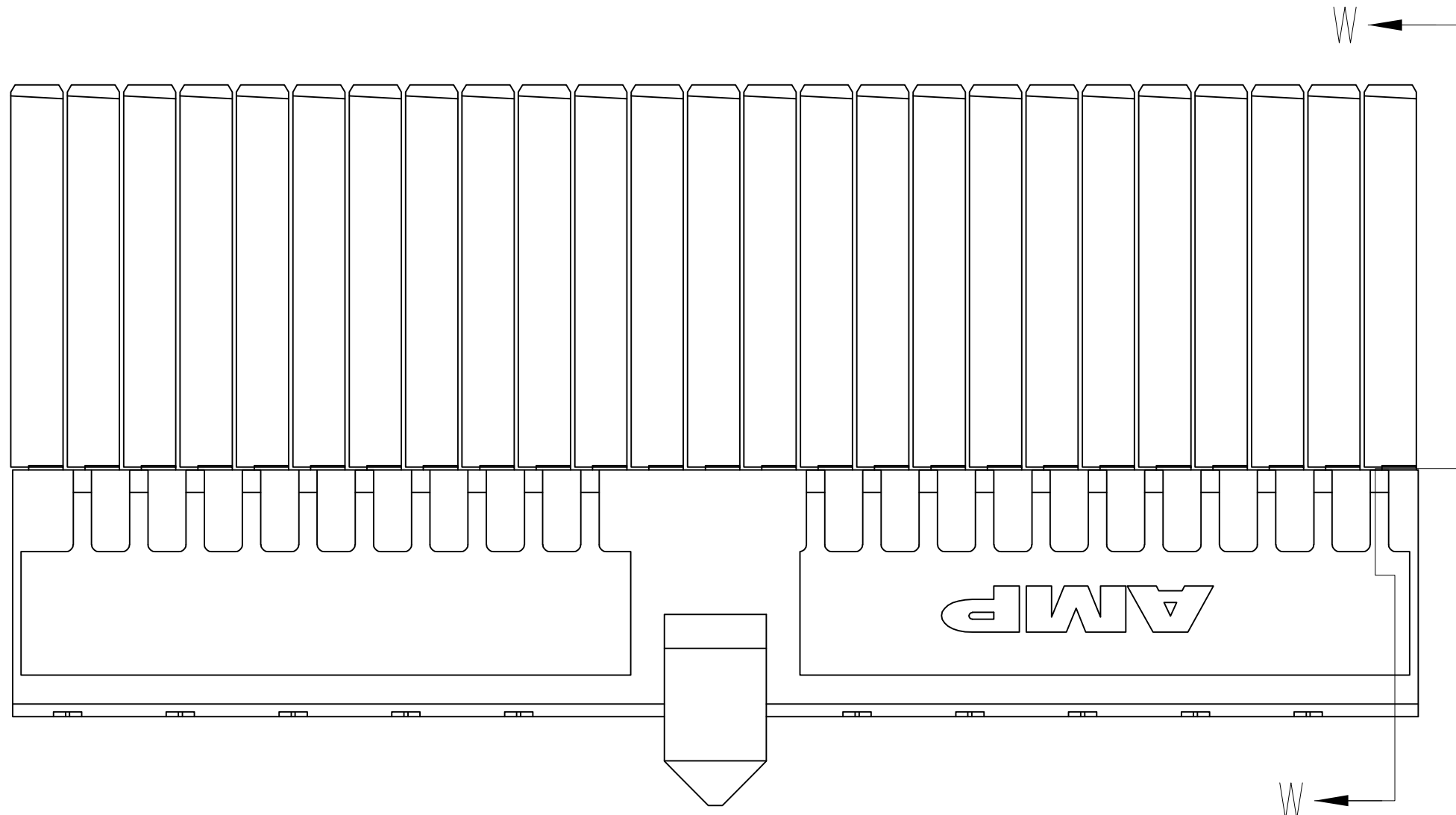


D

C

B

A



- 1 MATERIAL:  
CONTACT: PHOSPHOR BRONZE.  
HOUSING: GLASS-FILLED POLYESTER.
- 2 GENERAL PLATING SPECIFICATION: UNDERPLATING  
(ENTIRE CONTACT): 1.27µm MIN NICKEL AND ACTION  
PIN: 0.5µm MIN TIN.  
FOR PLATING OF MATING SURFACES SEE APPLICABLE  
SPECIFICATION REFERENCE FOR EACH DASH NUMBER.
- 3 CONFORMS TO ALL TESTING ACCORDING TO IEC 61076-4-101  
PERFORMANCE LEVEL 2.
- 4 CONFORMS TO ALL TESTING ACCORDING TO IEC 61076-4-101  
PERFORMANCE LEVEL 1.
- 5 CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL 3,  
CENTRAL OFFICE APPLICATIONS.
- 6 CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL 3,  
UNCONTROLLED ENVIROMENT APPLICATIONS.
- 7 CONNECTOR MARKED WITH PART NUMBER AND DATE CODE.  
ADDITIONAL CHARACTERS OR MARKINGS, AS WELL AS THE LOCATION OF THE MARKINGS,  
MAY BE ADDED FOR TRACEABILITY BASED UPON MANUFACTURERS DISCRETION.
- 8 PLATED-THROUGH HOLES AT 2 x 1.5mm GRID. 200 TOTAL HOLES
- 9 CONNECTOR LUBRICATED WITH BELCORE APPROVED LUBRICANT,  
TECHNICAL REFERENCE: TR-NWT-001217 ISSUE 1, SEP 1992.
- 10 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- 11 0.76µm MIN GOLD PLATING ON MATING SURFACES

PLATED THRU HOLES PARAMETERS  
REFERENCE APPLICATION SPECIFICATION

|             |        |             |
|-------------|--------|-------------|
| 10 OBSOLETE | 2 3 11 | 3-5646728-0 |
|             | 2 6 9  | 1-5646728-9 |
|             | 2 5 9  | 5646728-9   |
|             | 2 4    | 5646728-4   |
|             | 2 3    | 5646728-1   |
| FINISH      |        | PART NUMBER |

|                                                                                                                                |  |                               |                                                           |  |
|--------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------|-----------------------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                                                         |  | DWN B CARBO 04AUG05           | Tyco Electronics Corporation<br>Harrisburg, PA 17105-3608 |  |
| DIMENSIONS:<br>mm                                                                                                              |  | CHK G SKIPPER 04AUG05         | NAME                                                      |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>0-PLG ±0.1<br>1-PLG ±0.1<br>2-PLG ±0.05<br>3-PLG ±0.05<br>4-PLG ±0.05<br>ANGLES ±0.5 |  | PRODUCT SPEC<br>108-1622      | RECEPTACLE ASSEMBLY, Z-PACK<br>2mm HM, TYPE D/E           |  |
| MATERIAL<br>1                                                                                                                  |  | APPLICATION SPEC<br>114-19029 | SIZE<br>A1                                                |  |
| SEE TABLE                                                                                                                      |  | WEIGHT<br>-                   | DRAWING NO<br>00779                                       |  |
| CUSTOMER DRAWING                                                                                                               |  | SCALE<br>5:1                  | SHEET<br>1 OF 1                                           |  |
|                                                                                                                                |  | REV<br>D                      |                                                           |  |

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