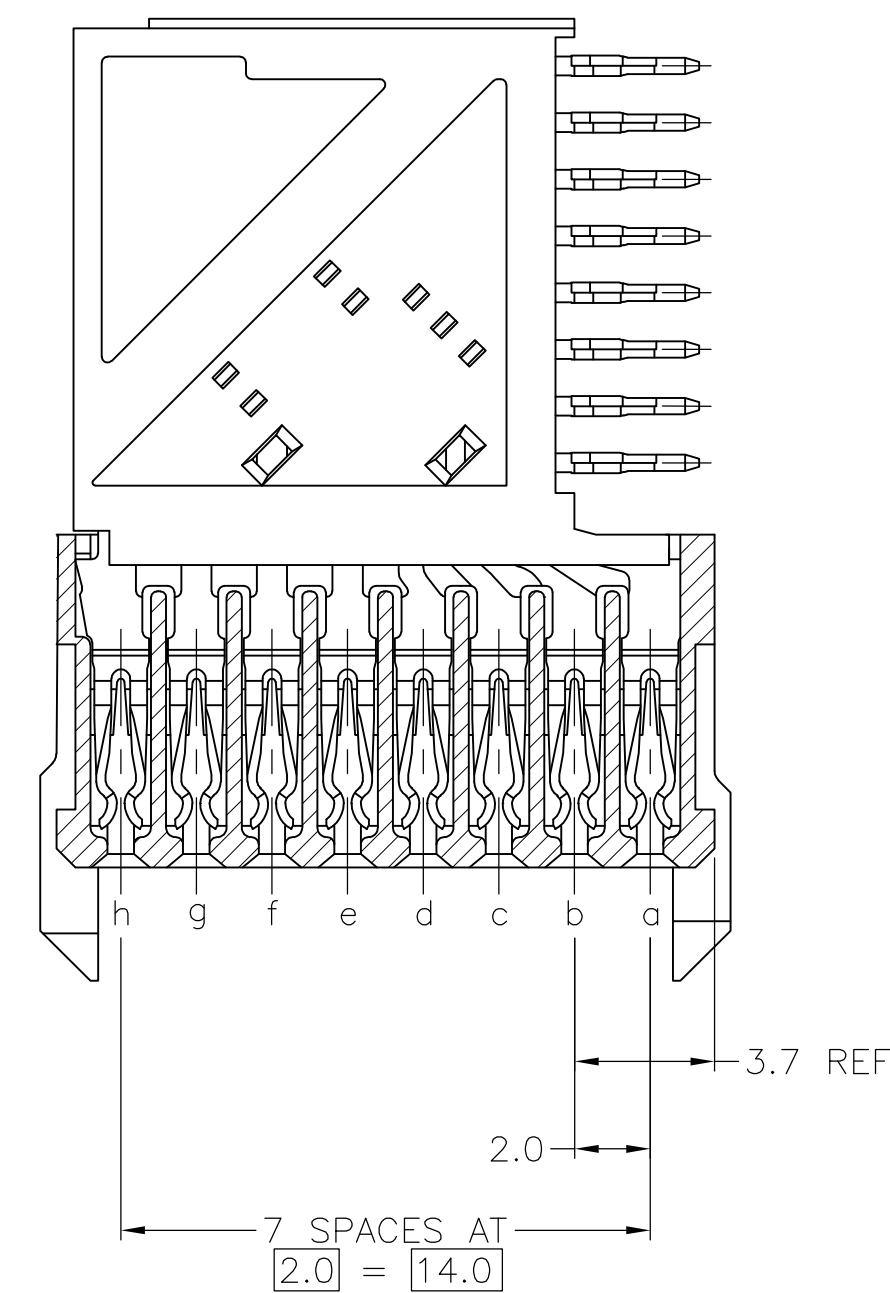
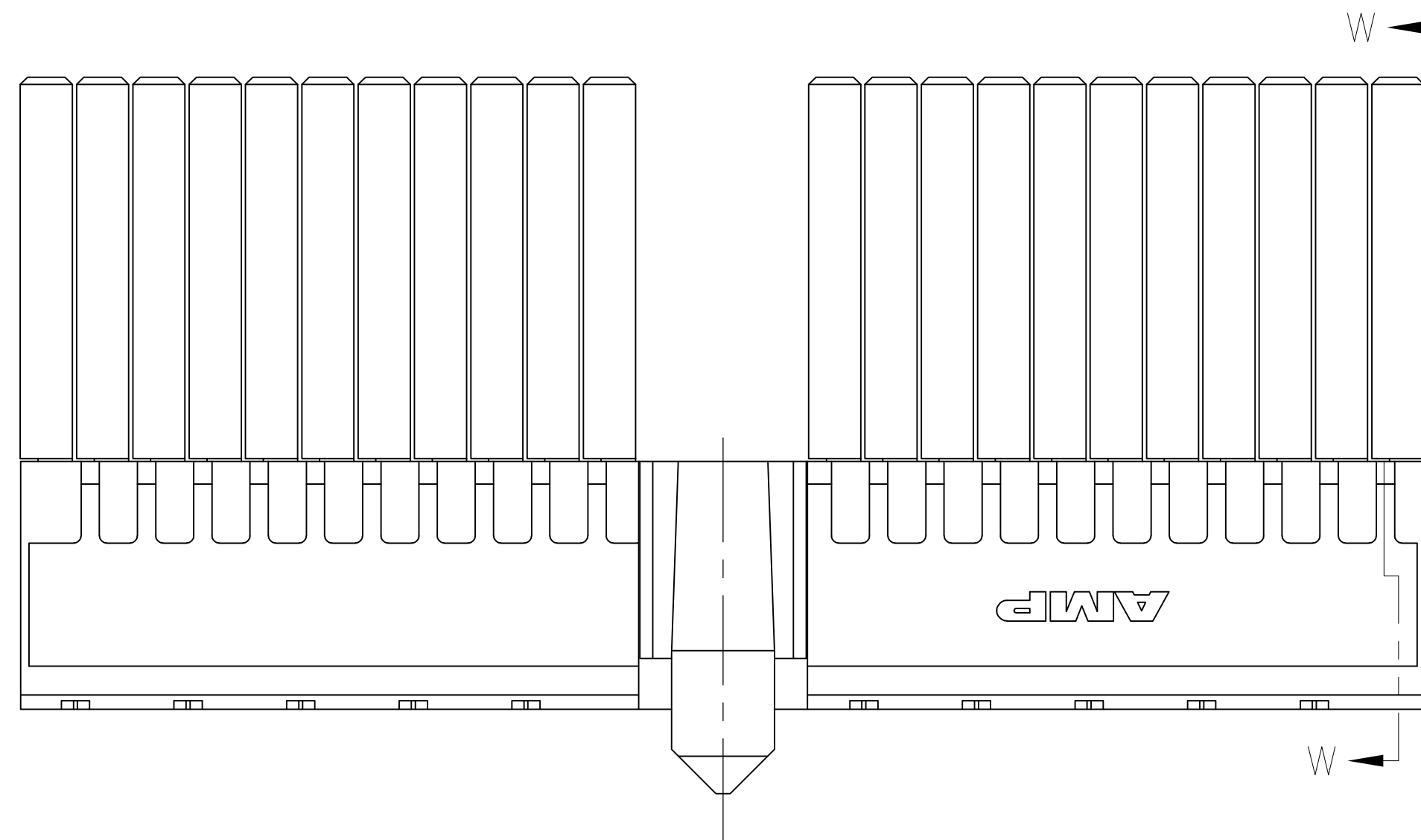
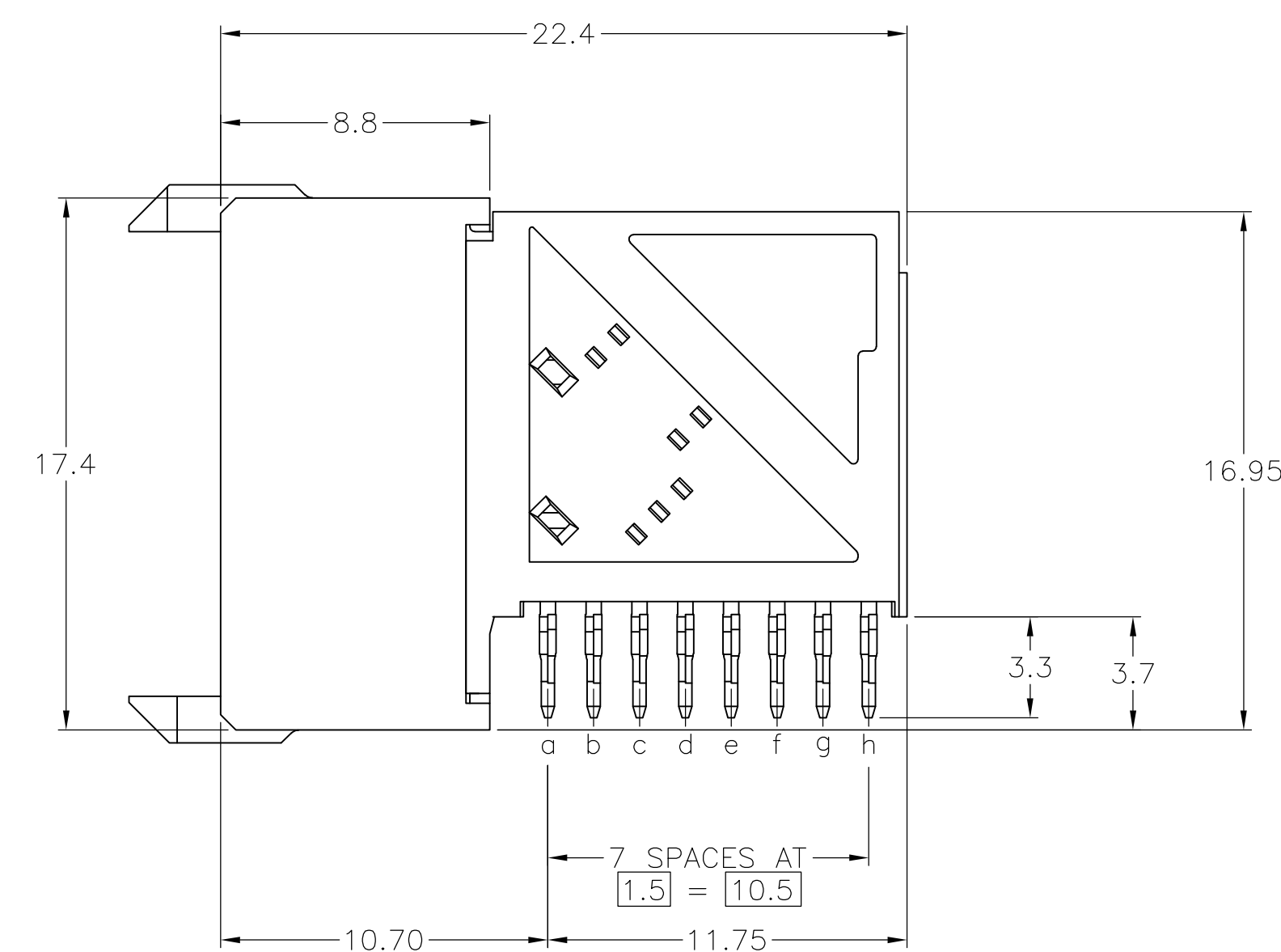
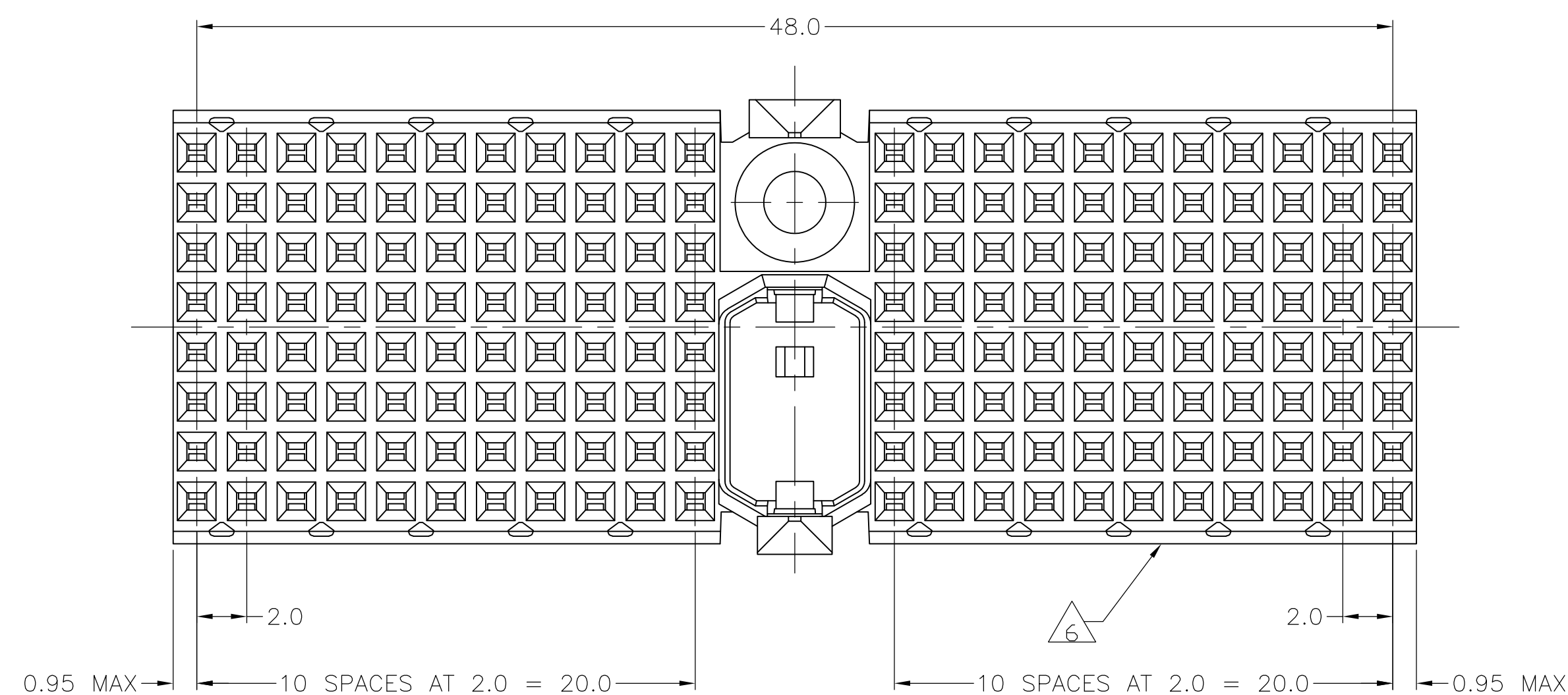


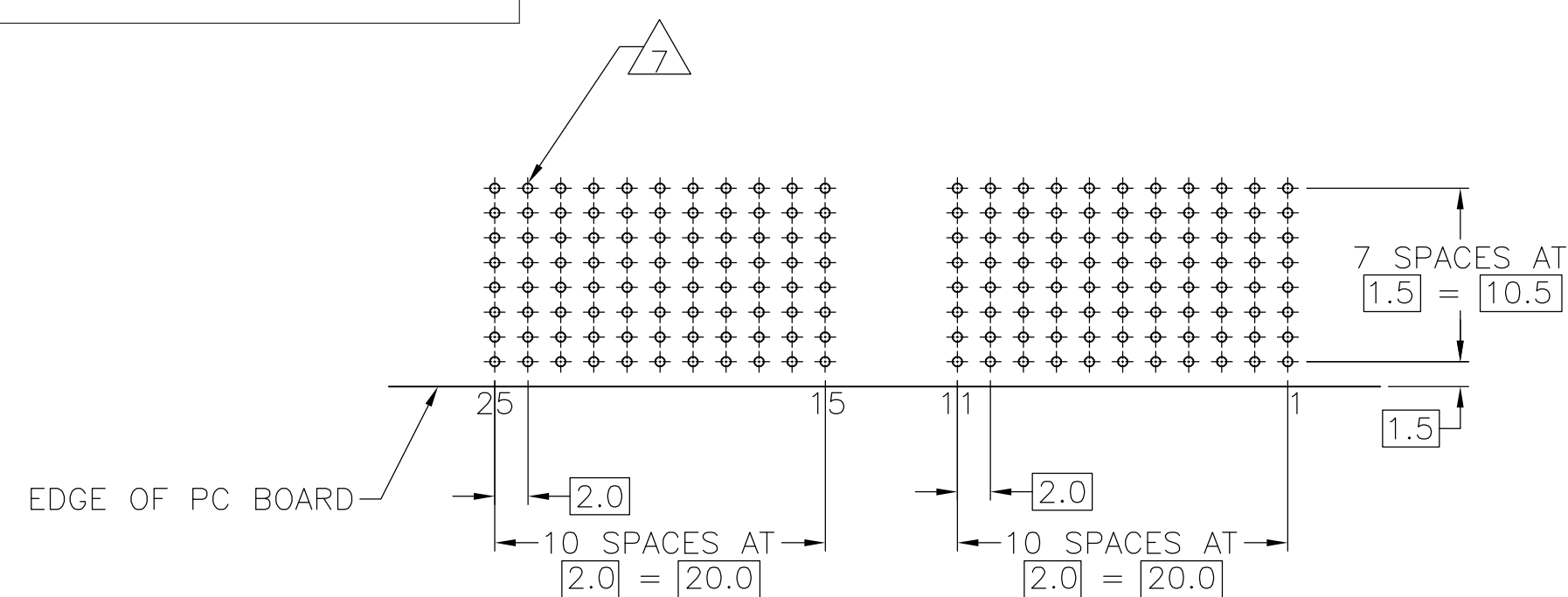


SECTION W-W



PLATED THRU HOLES PARAMETERS

REFERENCE APPLICATION SPECIFICATION



RECOMMENDED PCB-HOLE LAYOUT
COMPONENT SIDE SHOWN

SCALE 2.5:1

- 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 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.
- 7 PLATED-THROUGH HOLES AT 2x2mm SQUARE GRID
PATTERN DEFINED BY CONTACT LAYOUT.
- 8 CONNECTOR LUBRICATED WITH BELCORE APPROVED LUBRICANT,
TECHNICAL REFERENCE: TR-NWT-001217 ISSUE 1, SEP 1992.
- 9 0.76μm MIN GOLD PLATING ON MATING SURFACES

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN B CARBO	07JAN05	 Tyco Electronics Corporation Harrisburg, PA 17105-3608			
DIMENSIONS: mm		QWK G.SKIPPER	07JAN05				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: G.SKIPPER	07JAN05				
		NAME		R/A RECEPTACLE ASSY, 176 POSN, TR 8 ROW, TYPE D, Z-PACK 2mm HM			
MATERIAL		APPLICATION SPEC		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
 SEE TABLE		WEIGHT		A1	00779	C-5646442	
CUSTOMER DRAWING		SCALE		5:1	SHEET	1 OF 1	REV. C