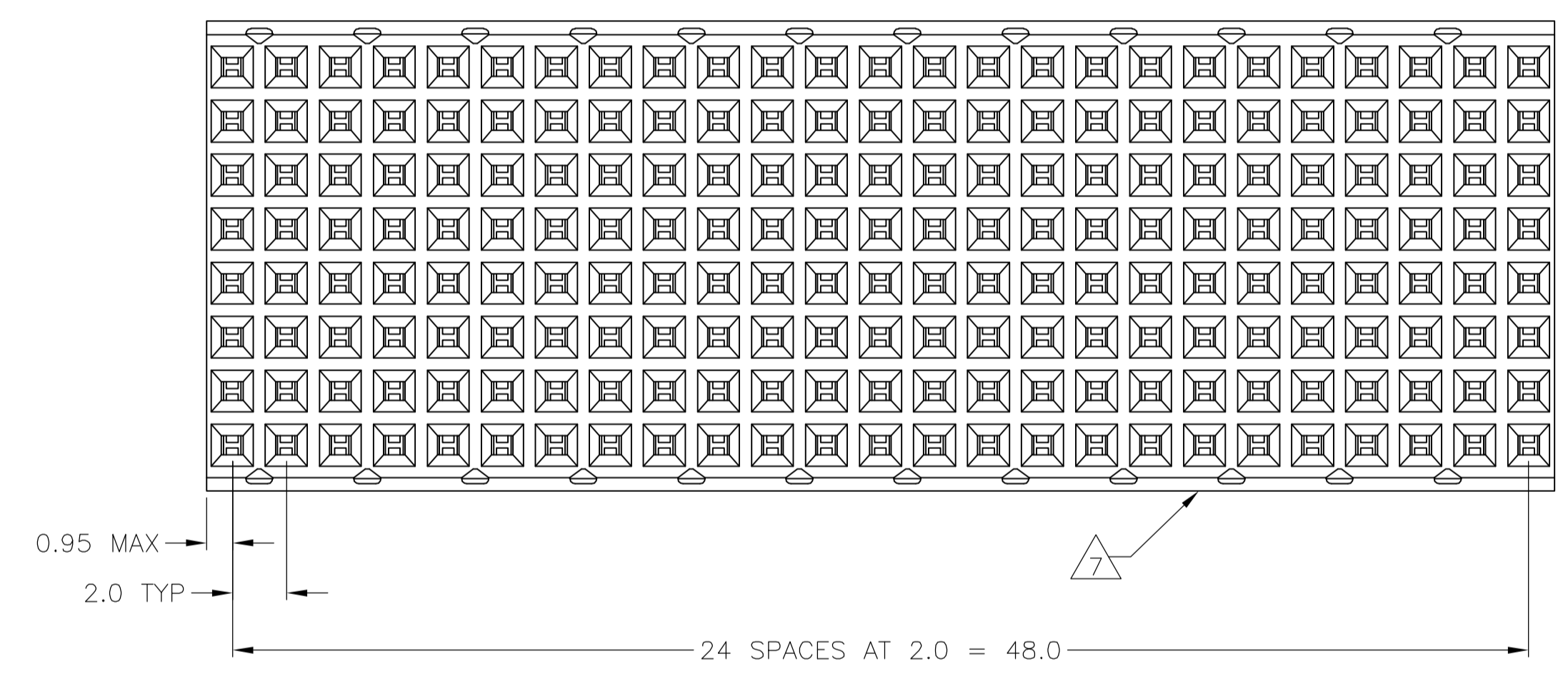
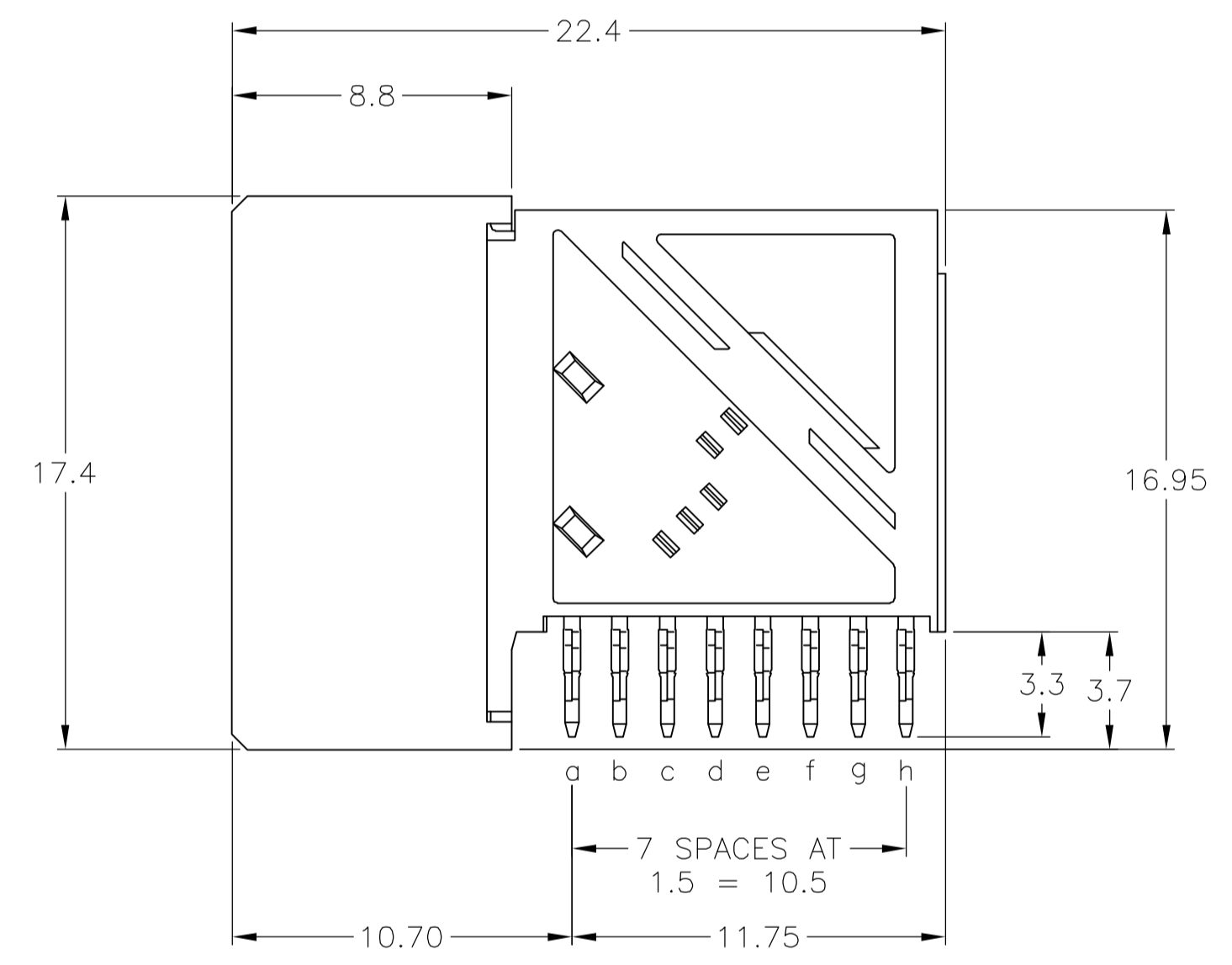
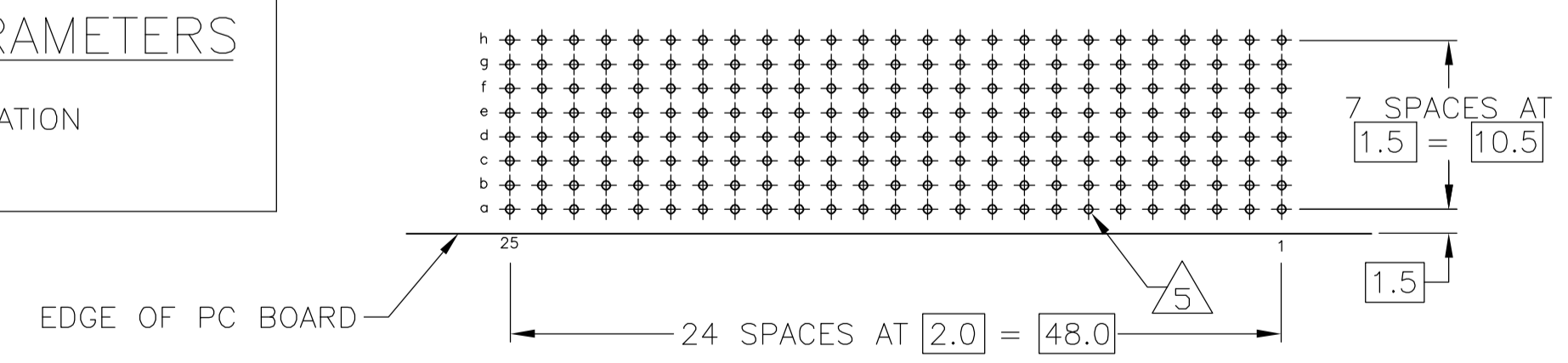


SECTION W-W



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\LEAD.
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 CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL 3,
CENTRAL OFFICE APPLICATIONS.
- 5 PLATED THRU HOLES AT 2x1.5mm GRID. 200 TOTAL HOLES.
- 6 CONTACT AREA LUBRICATED WITH BELLCORE APPROVED LUBRICANT.
TECHNICAL REFERENCE: GR-1217-CORE, ISSUE 1, NOVEMBER 1995.
- 7 CONNECTOR PRINTED WITH PART NUMBER AND DATE CODE THIS SIDE.
ADDITIONAL CHARACTERS OR MARKINGS, AS WELL AS THE
LOCATION OF THE MARKINGS, MAY BE ADDED FOR TRACEABILITY BASED
UPON MANUFACTURERS DISCRETION.

1	4	6	5646445-9
2	3		5646445-1
FINISH			PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN B CARBO 08DEC04	Tyco Electronics Corporation Harrisburg, PA 17105-3608
DIMENSIONS: mm		CHK G SKIPPER 08DEC04	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD G SKIPPER 08DEC04	NAME: RECEPTACLE ASSEMBLY, 200 POSITION, TYPE E, 8 ROW, W/TWISTED TULIP CONTACTS, Z-PACK 2mm HM
0 PLC ± - 1 PLC ± 0.1 2 PLC ± 0.05 3 PLC ± - 4 PLC ANGLES ± -		PRODUCT SPEC	RESTRICTED TO
MATERIAL 1 SEE TABLE		APPLICATION SPEC	SIZE: A1
		WEIGHT	CAGE CODE: 00779
		CUSTOMER DRAWING	DRAWING NO: 5646445
		SCALE: 5:1	SHEET 1 OF 1
			REV A