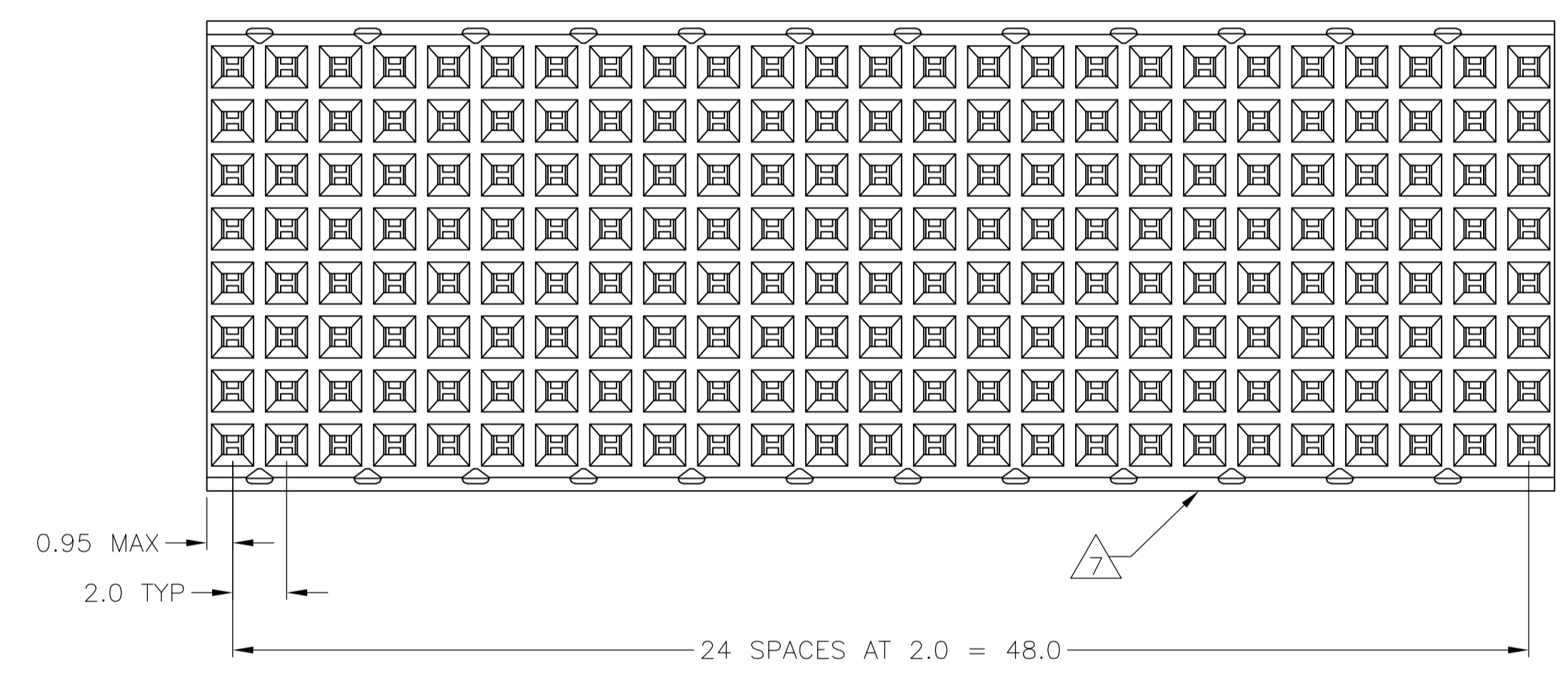
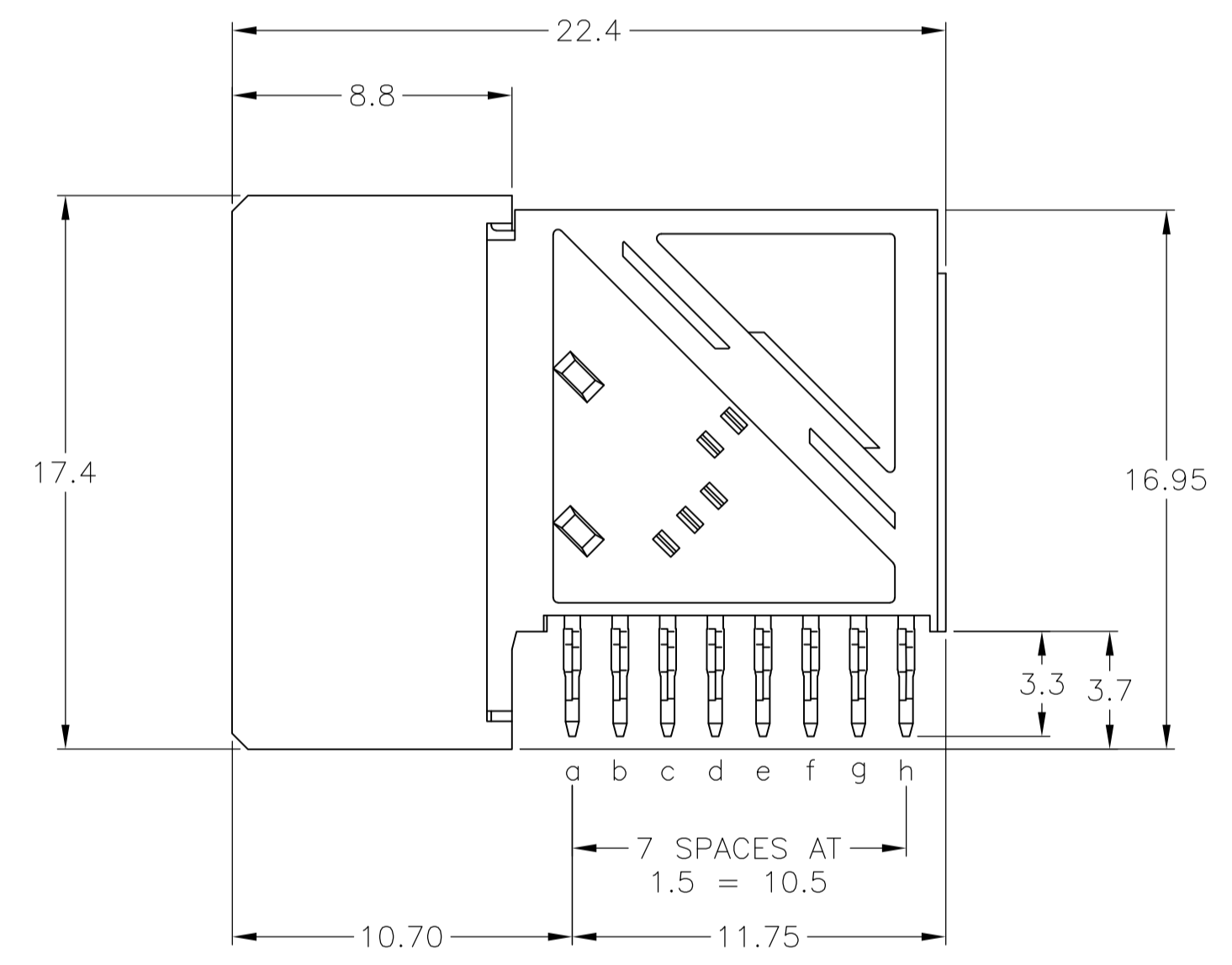
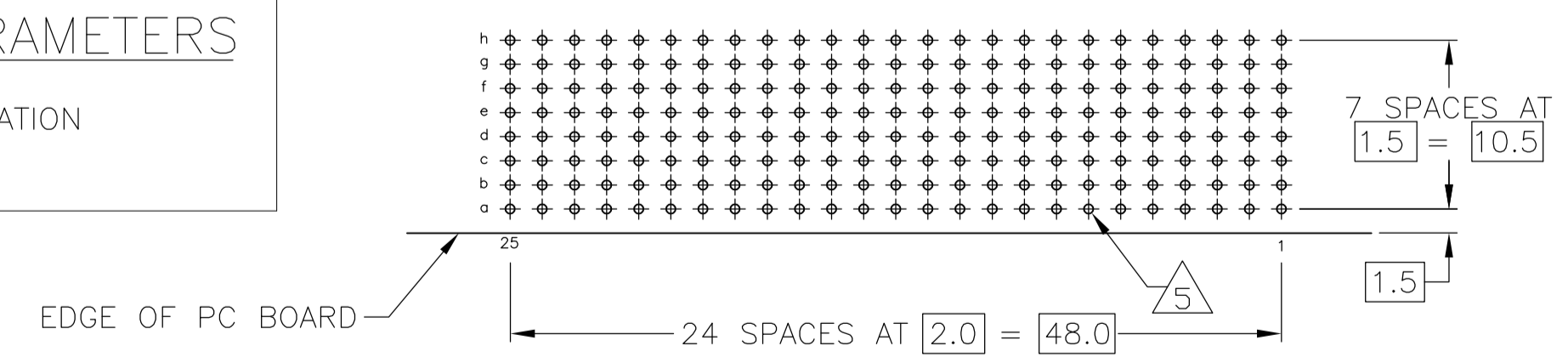


SECTION W-W



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 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		CIK G. SKIPPER 08DEC04	NAME RECEPTACLE ASSEMBLY, 200 POSITION, TYPE E, 8 ROW, W/TWISTED TULIP CONTACTS, Z-PACK 2mm HM	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD G. SKIPPER 08DEC04	SIZE A1	RESTRICTED TO
0. PLC ± -		APPLICATION SPEC	CAGE CODE	DRAWING NO
1. PLC ± 0.1		WEIGHT	A1	00779
2. PLC ± 0.05		CUSTOMER DRAWING	SCALE 5:1	SHEET 1 OF 1
3. PLC ± -				REV A1
4. PLC ANGLES ± -				
MATERIAL 1 SEE TABLE				