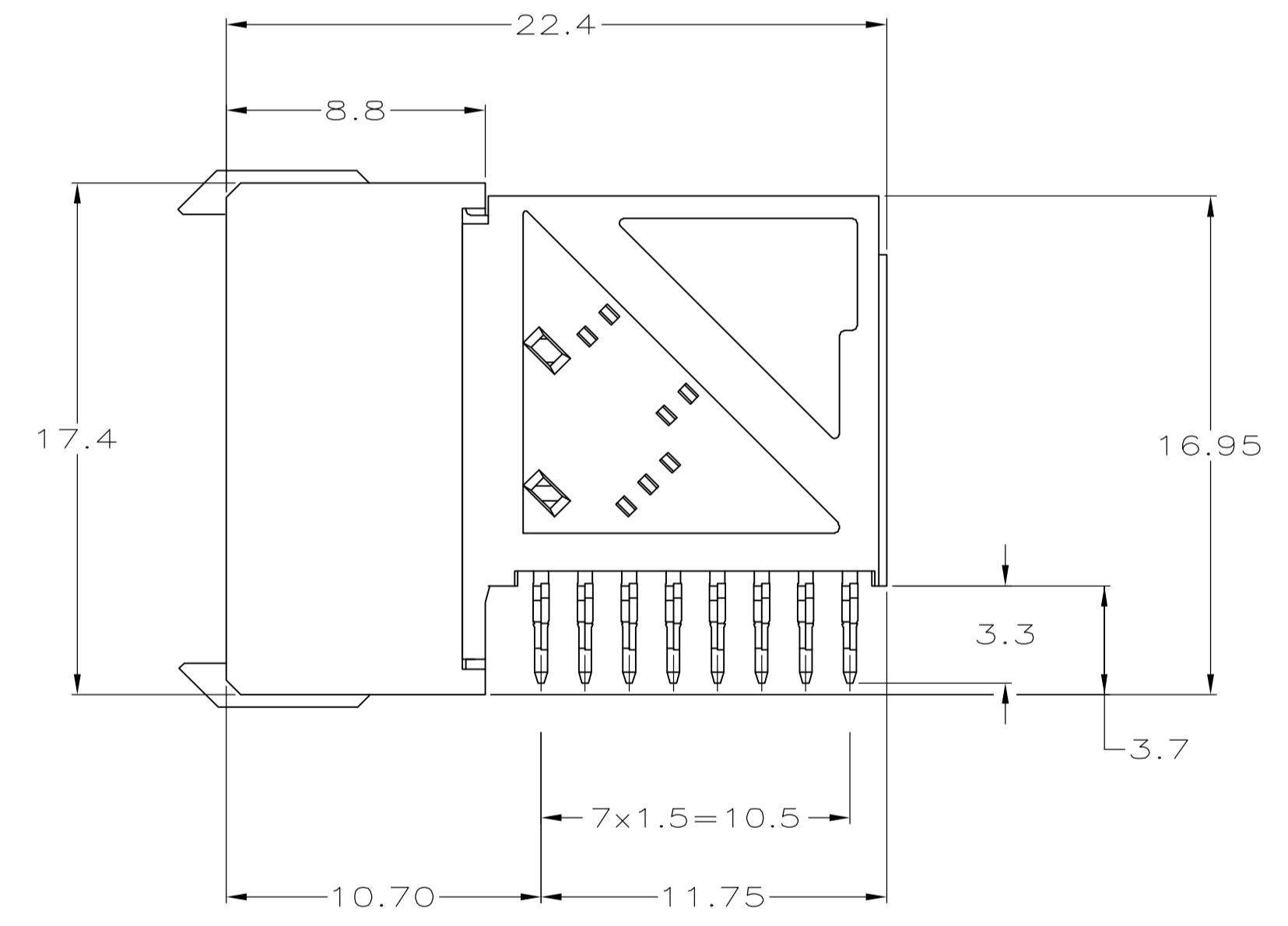
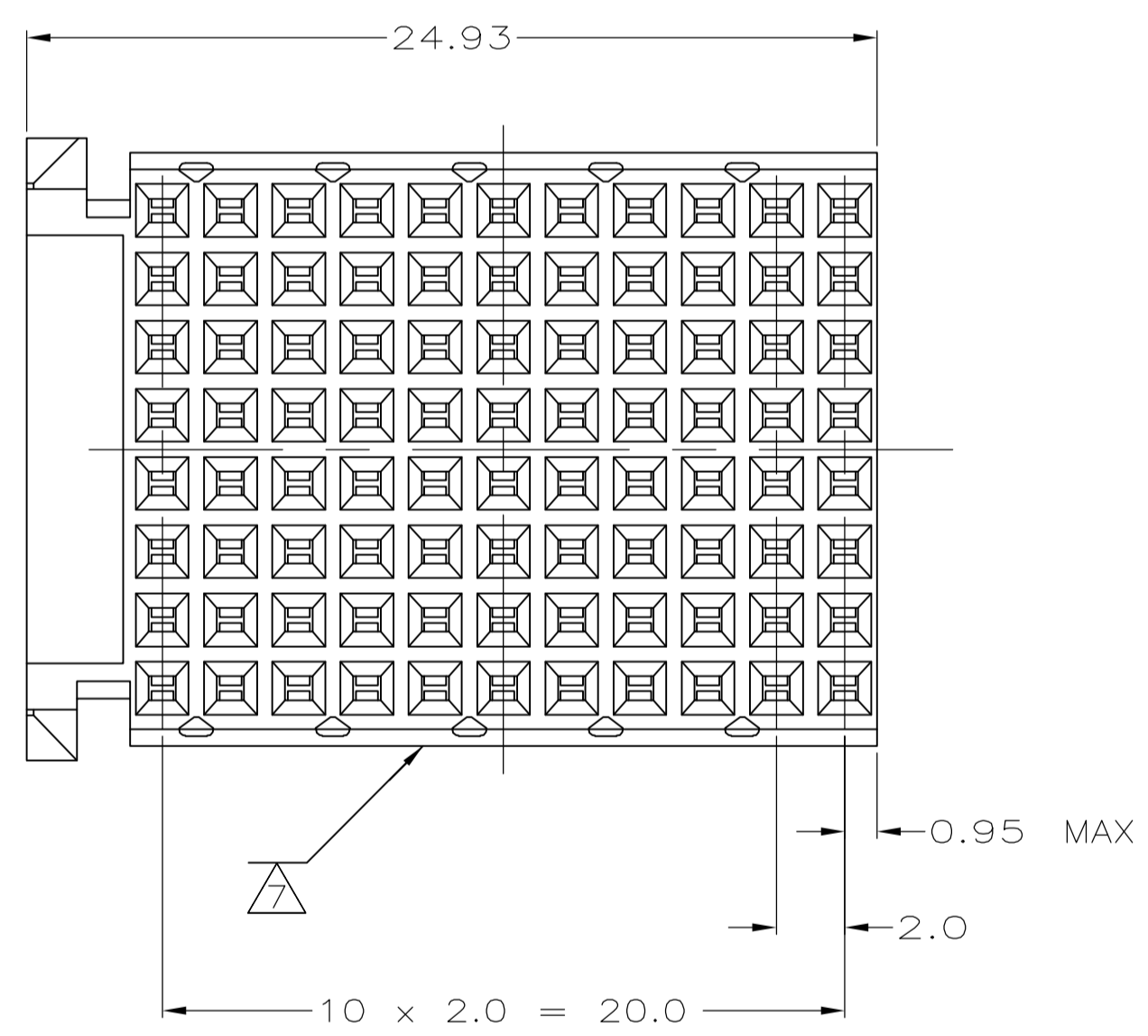
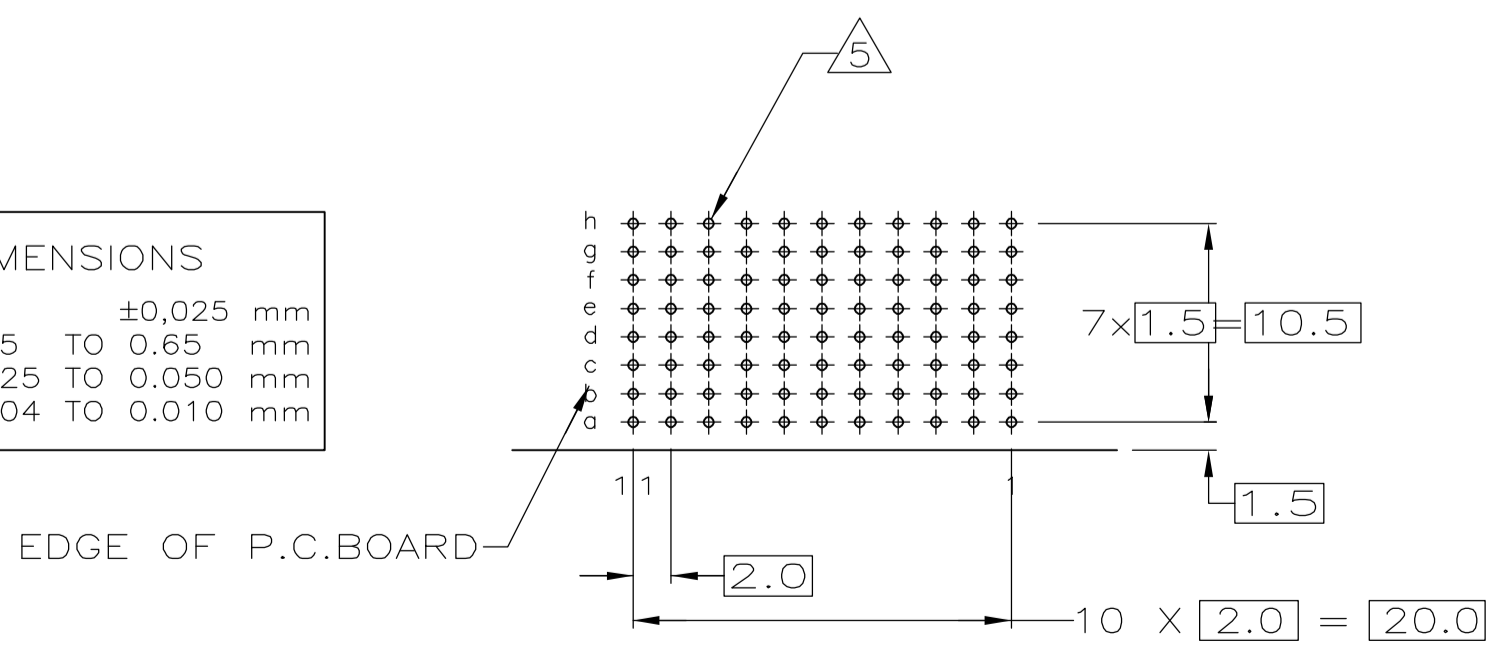


SECTION W-W



PCB HOLE DIMENSIONS		
DRILLED HOLE	0.7	±0.025 mm
FIN. HOLE	0.55 TO 0.65	mm
Cu-thks	0.025 TO 0.050	mm
SnPb-thks	0.004 TO 0.010	mm



RECOMMENDED PCB HOLE LAYOUT
 COMPONENT SIDE
 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 THROUGH HOLES AT 2x1.5mm GRID. 88 TOTAL HOLES.
- 6 CONTACT AREA LUBRICATED WITH BELLCORE APPROVED LUBRICANT.
TECHNICAL REFERENCE: GR-1217-CORE, ISSUE 1, NOVEMBER 1991.
- 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.

2	4	6	646446-9
2	3		646446-1
FINISH			PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN B CARBO	06DEC05	 Tyco Electronics Corporation Harrisburg, PA 17105-3608
DIMENSIONS: mm		CHK G SKIPPER	06DEC05	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD G SKIPPER	06DEC05	NAME
0 PLC ± - 1 PLC ± 0.1 2 PLC ± 0.05 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC		R/A RECEPTACLE ASSY, 88 POSN, TTR 8 ROW, TYPE F, Z-PACK 2mm HM
MATERIAL		APPLICATION SPEC		RESTRICTED TO
SEE TABLE		WEIGHT		A1 00779 C=646446
CUSTOMER DRAWING		SCALE 5:1		SHEET 1 OF 1 REV F