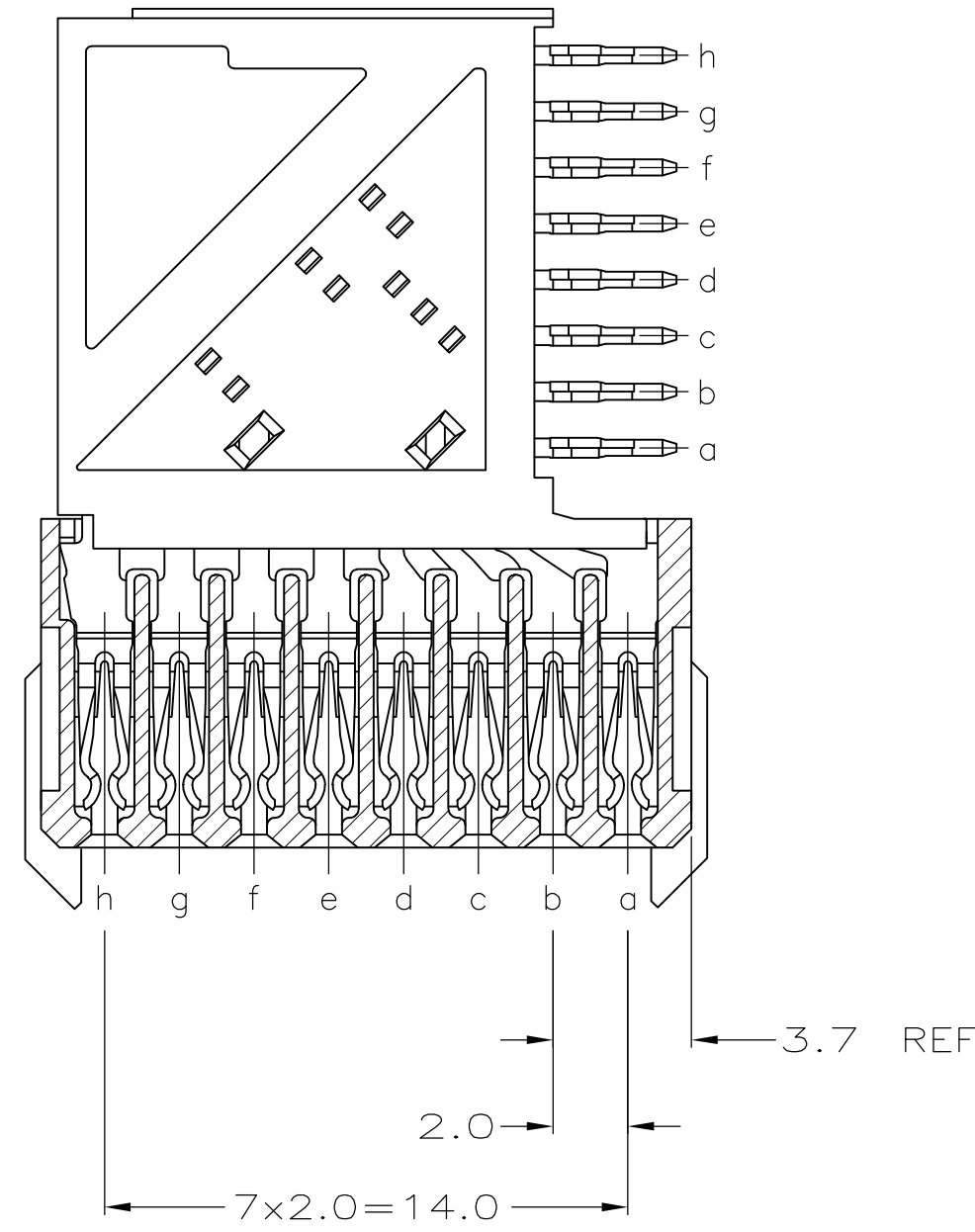
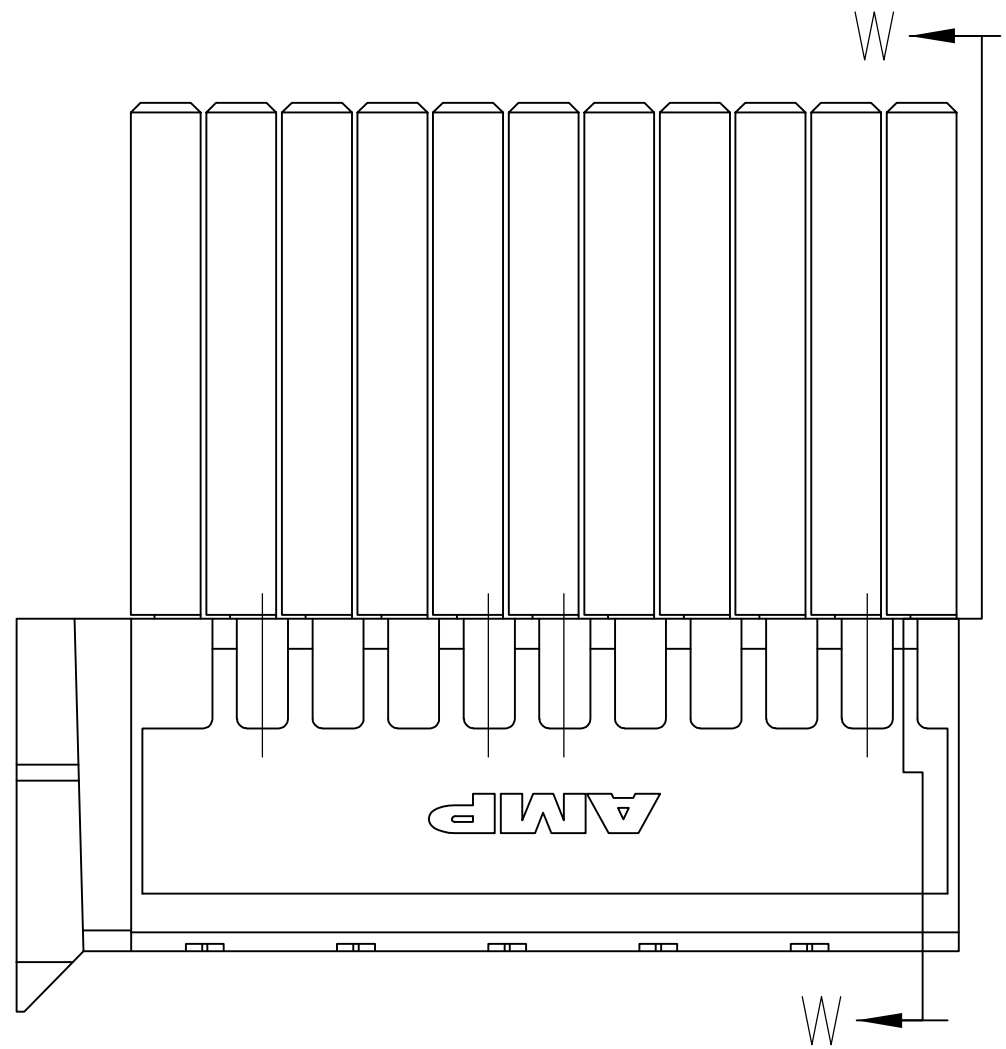
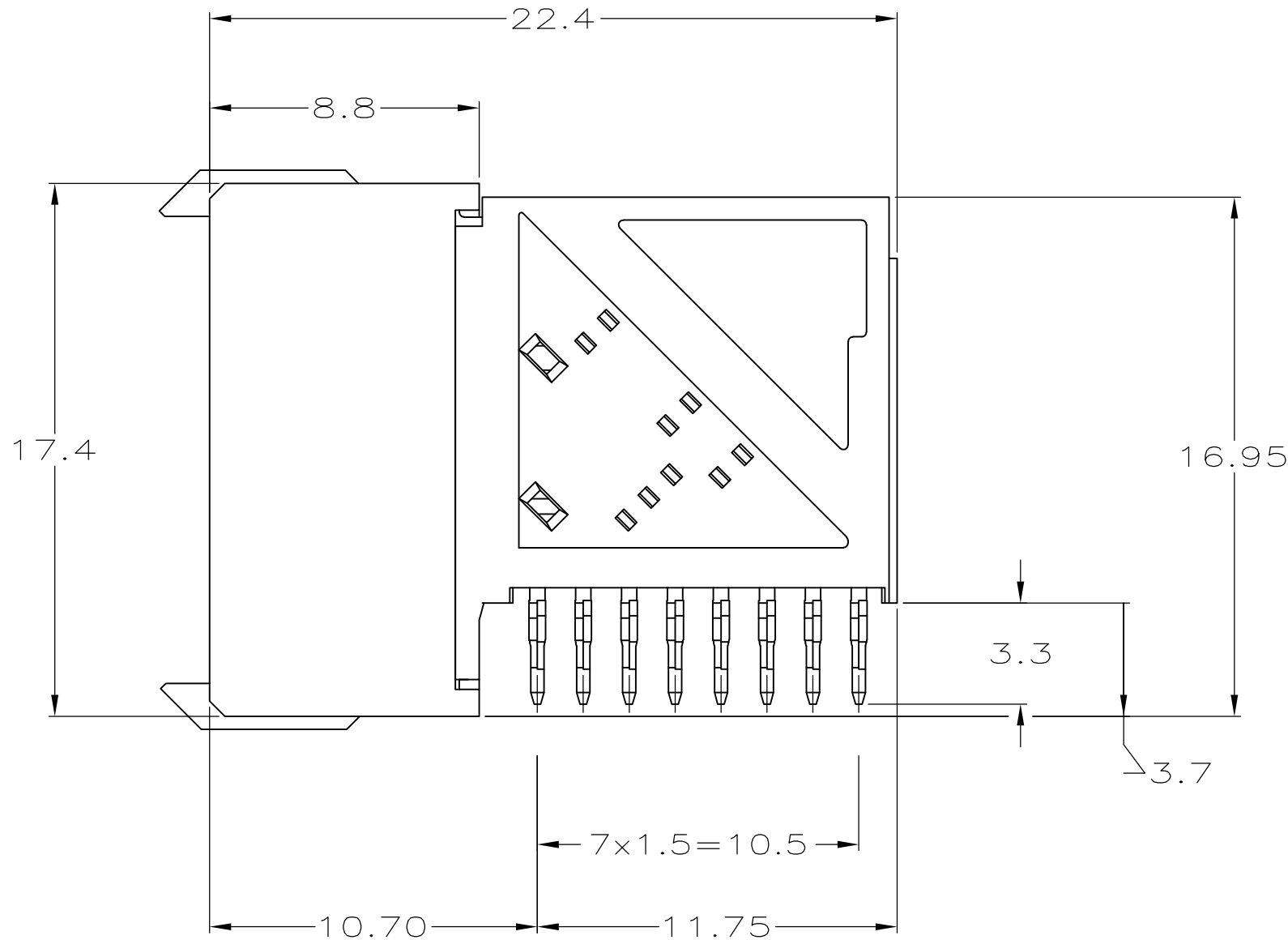
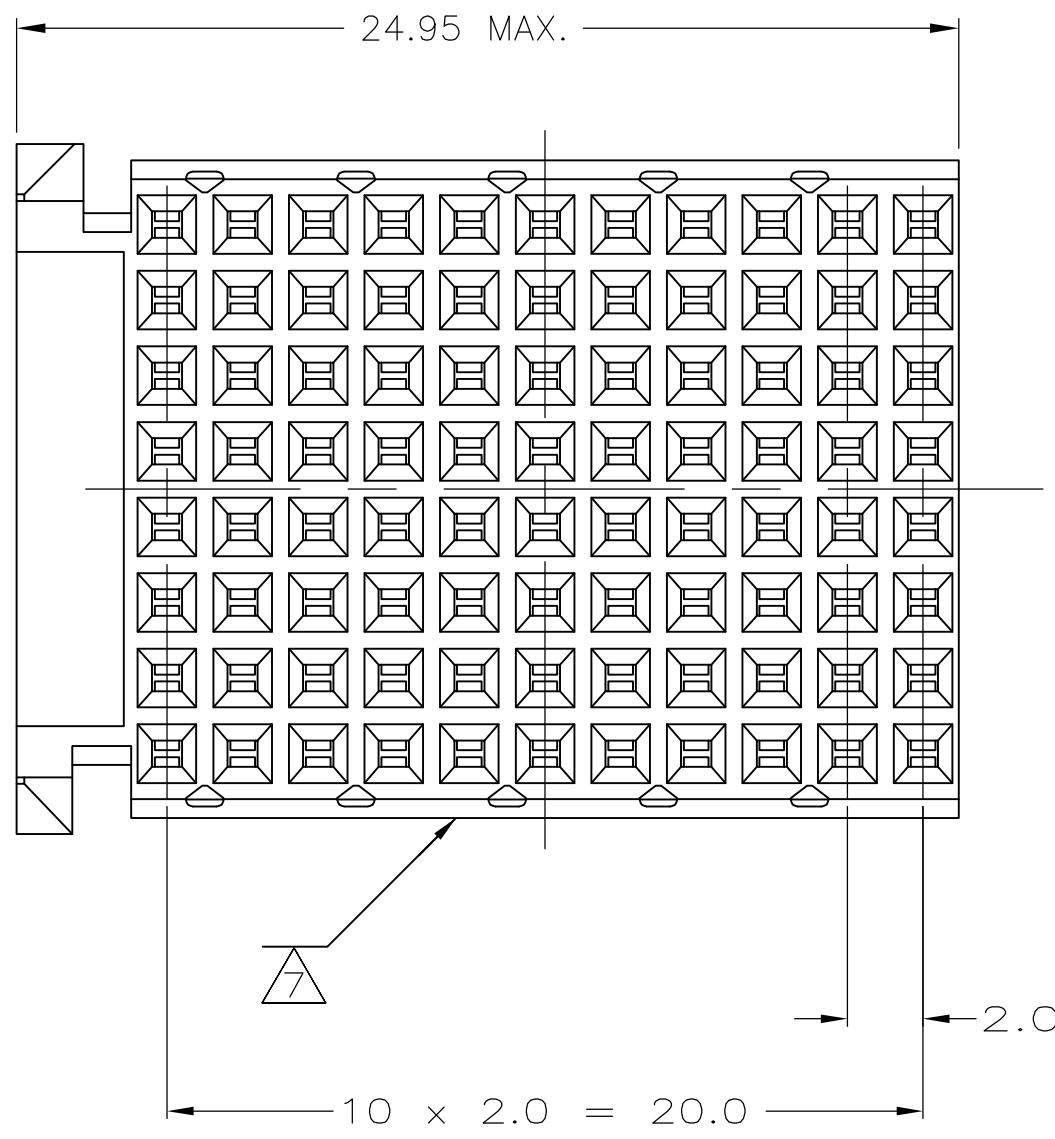
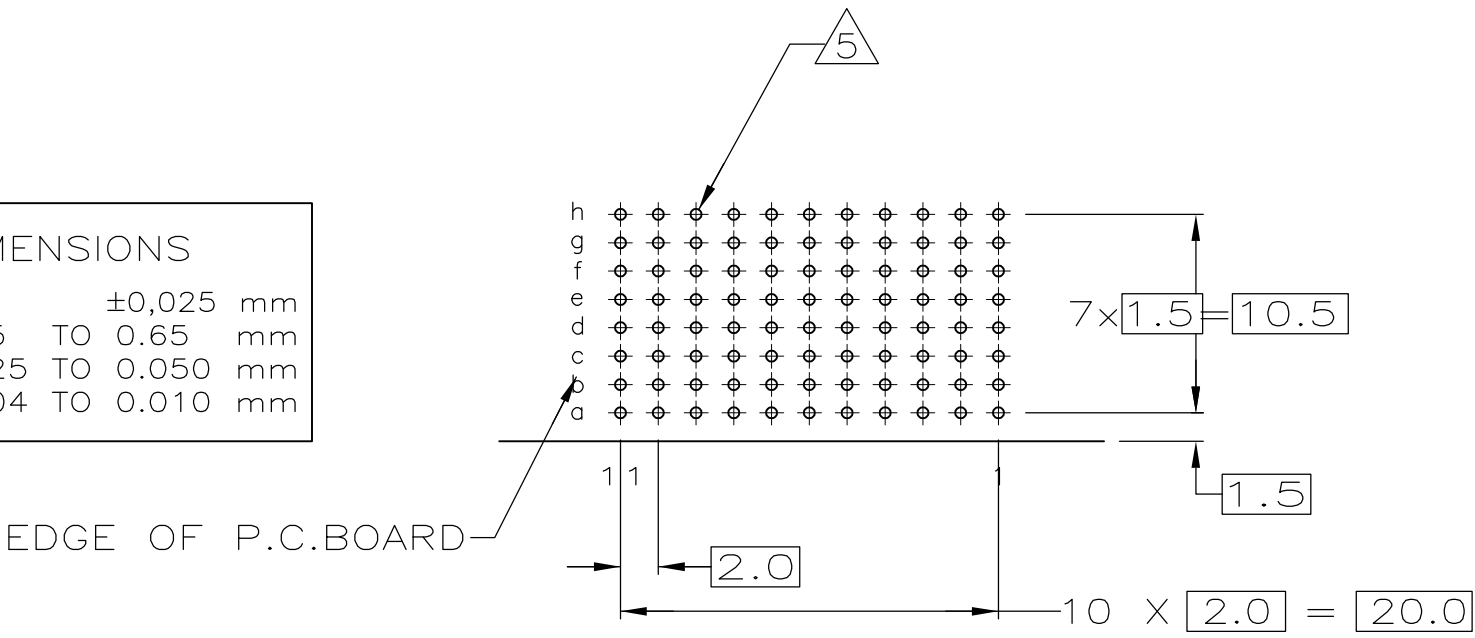




SECTION W-W



PCB HOLE DIMENSIONS			
DRILLED HOLE	∅.7	±0,025	mm
FIN. HOLE	∅.55	TO 0.65	mm
Cu-thks	∅.025	TO 0.050	mm
SnPb-thks	∅.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.
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 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.
- 8 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- 9 0.76um MIN GOLD PLATING ON MATING SURFACES

 OBSOLETE	  	3-5646446-0
	  	-5646446-9
	 	5646446-1
	FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL

1

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0-PLG ±

1-PLG ±0.1

2-PLG ±0.05

3-PLG ±

4-PLG ±

ANGLES

SEE TABLE

DWN
B CARBO
16MAY05

CHK
G SKIPPER
16MAY05

APVD
G SKIPPER
16MAY05

NAME

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

TE Connectivity

R/A RECEPTACLE ASSY, 88 POSN, TTR
8 ROW, TYPE F, Z-PACK 2mm HM

SIZE
A1

CAGE CODE
00779

DRAWING NO
5646446

RESTRICTED TO

SCALE
5:1

SHEET
1 OF 1

REV
E