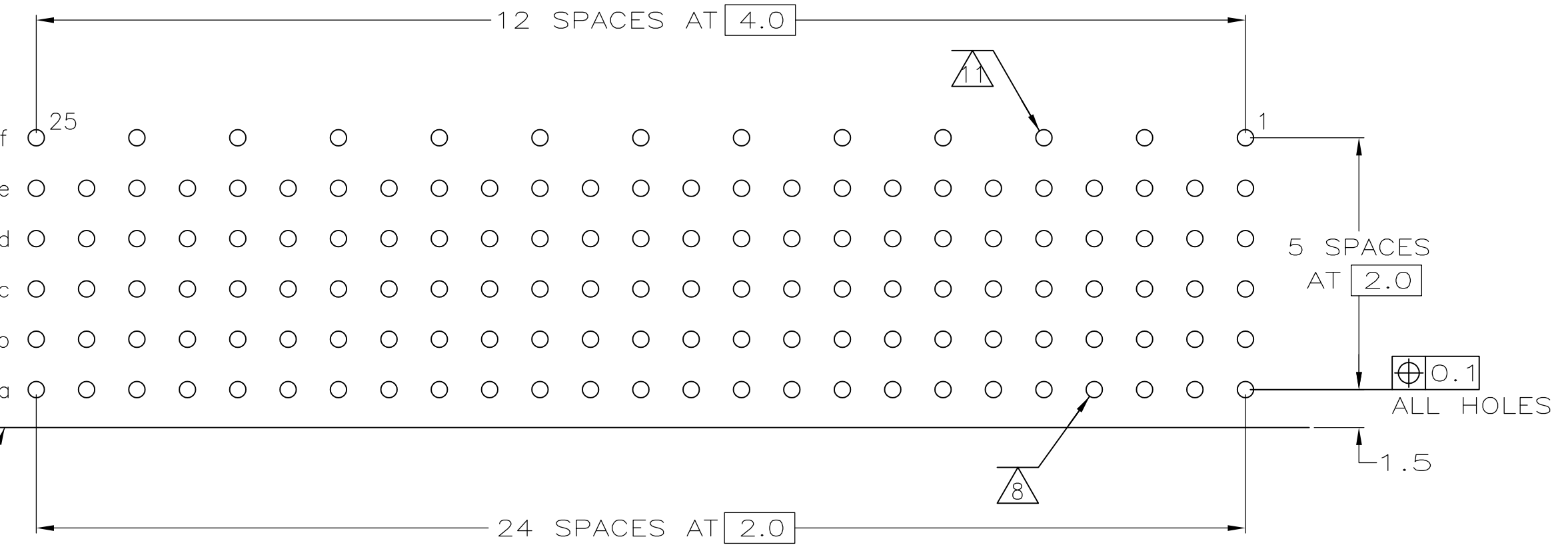
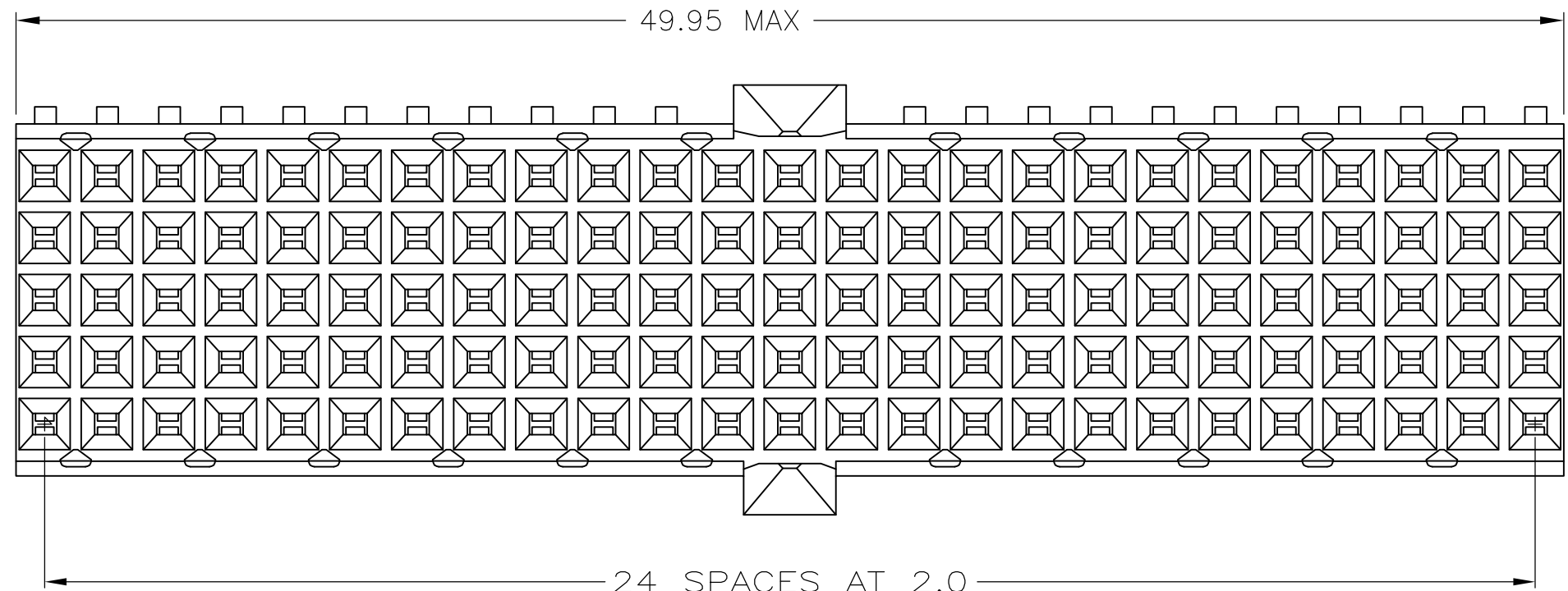
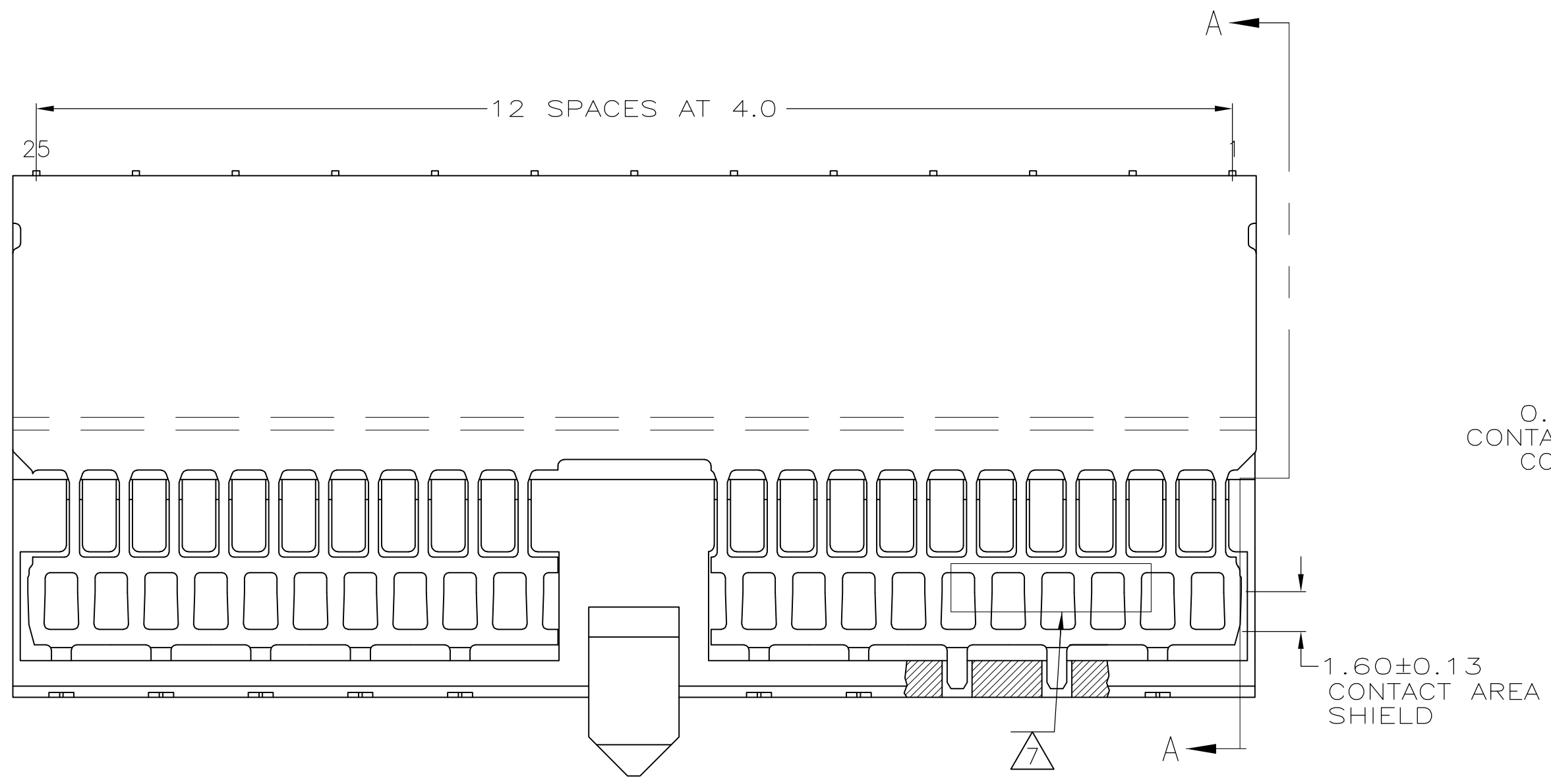


D

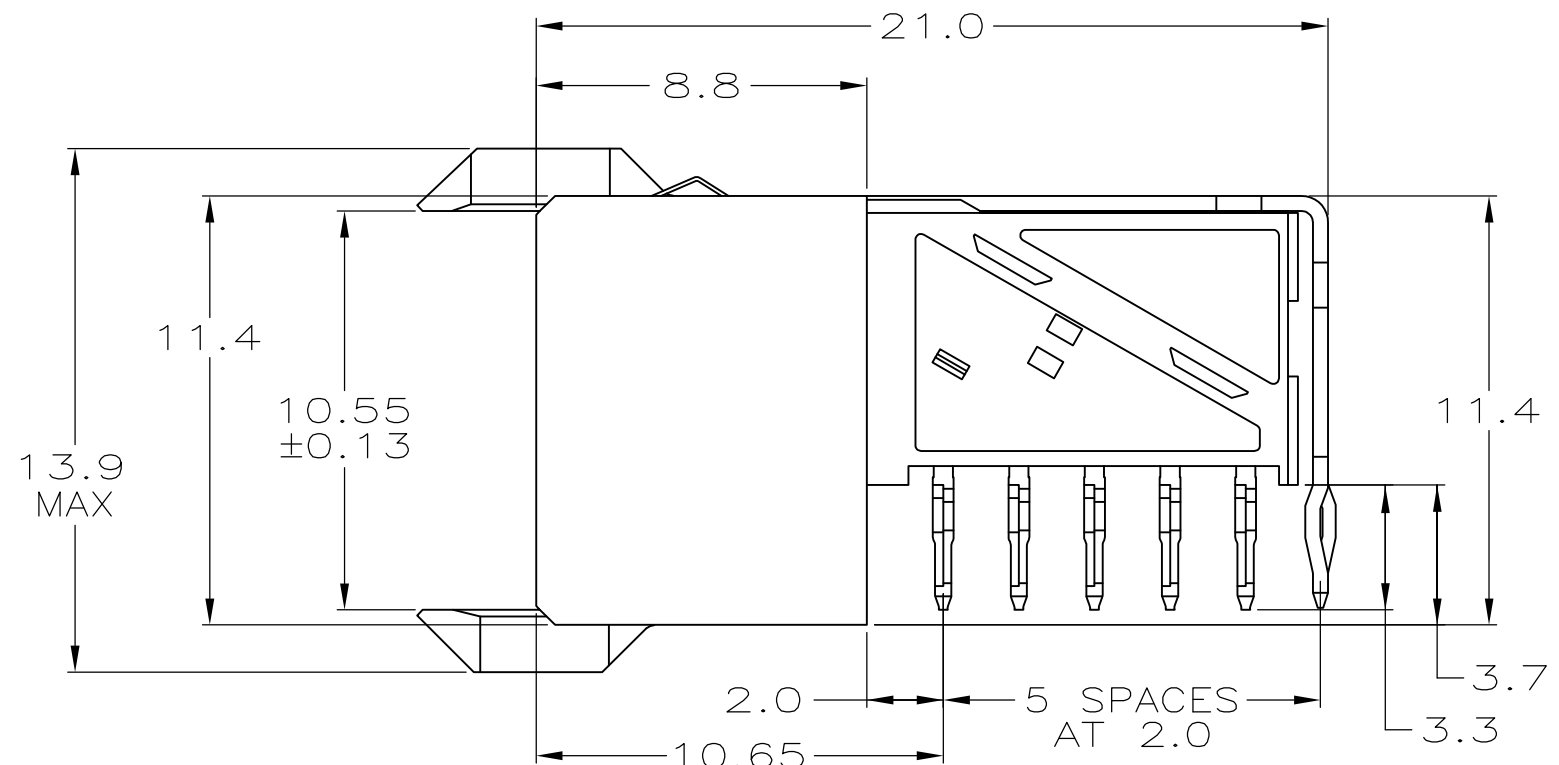
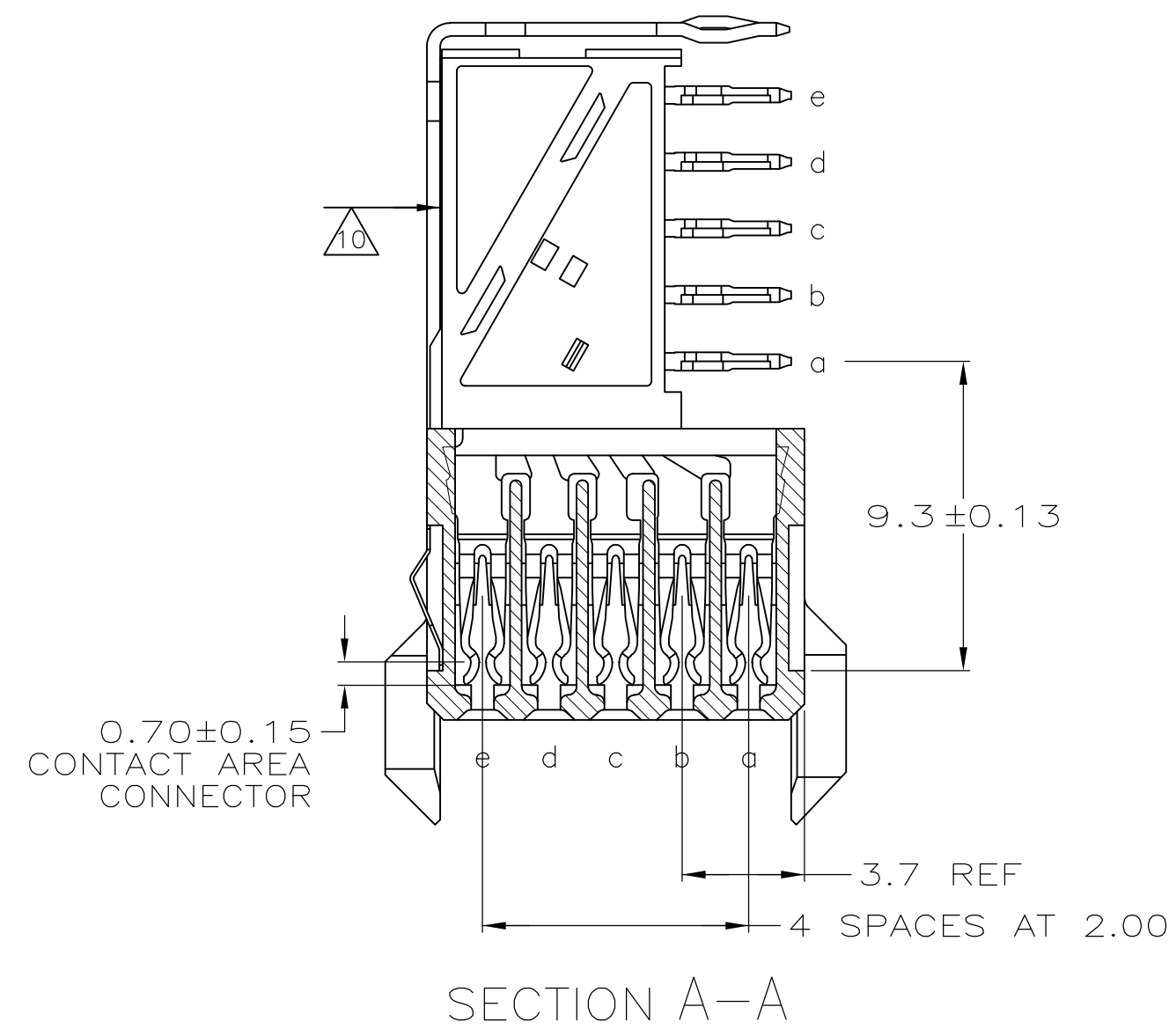
C

B

A



COMPONENT SIDE AS SHOWN
RECOMMENDED PCB HOLE LAYOUT



- 1 MATERIAL:
CONTACT & SHIELD: 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 TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL 3,
UNCONTROLLED ENVIROMENT APPLICATIONS.
- 7 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.
- 8 PLATED-THROUGH HOLES AT 2x2mm SQUARE GRID.
- 9 CONNECTOR LUBRICATED WITH BELCORE APPROVED LUBRICANT,
TECHNICAL REFERENCE: TR-NWT-001217 ISSUE 1, SEP 1992.
- 10 SHIELD MOUNTED ON CONNECTOR WITH DOUBLE SIDED ADHESIVE TAPE OR ADHESIVE.
- 11 ROW "f" 13 PLATED THROUGH HOLES FOR UPPER SHIELD.
- 12 0.76µm MIN. GOLD PLATING AT MATING SURFACES.

2	3	12	3-5646547-0
2	5	9	1-5646547-9
2	5	9	5646547-9
2	4		5646547-4
2	3		5646547-1
FINISH			PART NUMBER

PLATED THRU HOLES PARAMETERS
REFERENCE APPLICATION SPECIFICATION

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

MATERIAL

1

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0-PLG ±0.2

1-PLG ±0.1

2-PLG ±0.1

3-PLG ±0.1

4-PLG ±0.1

ANGLES SEE TABLE

DWN

B. CARBO

29JUL05

CHK

G. SKIPPER

29JUL05

APVD

G. SKIPPER

29JUL05

PRODUCT SPEC

108-19082

APPLICATION SPEC

114-19029

WEIGHT

—

CUSTOMER DRAWING

NAME

RECEPTACLE ASSEMBLY, Z-PACK
2mm HM, TYPE A/B

SIZE

A1

CAGE CODE

00779

DRAWING NO

5646547

RESTRICTED TO

—

SCALE

5:1

SHEET

1

OF

1

REV

D

TE Connectivity

RECEPTACLE ASSEMBLY, Z-PACK
2mm HM, TYPE A/B