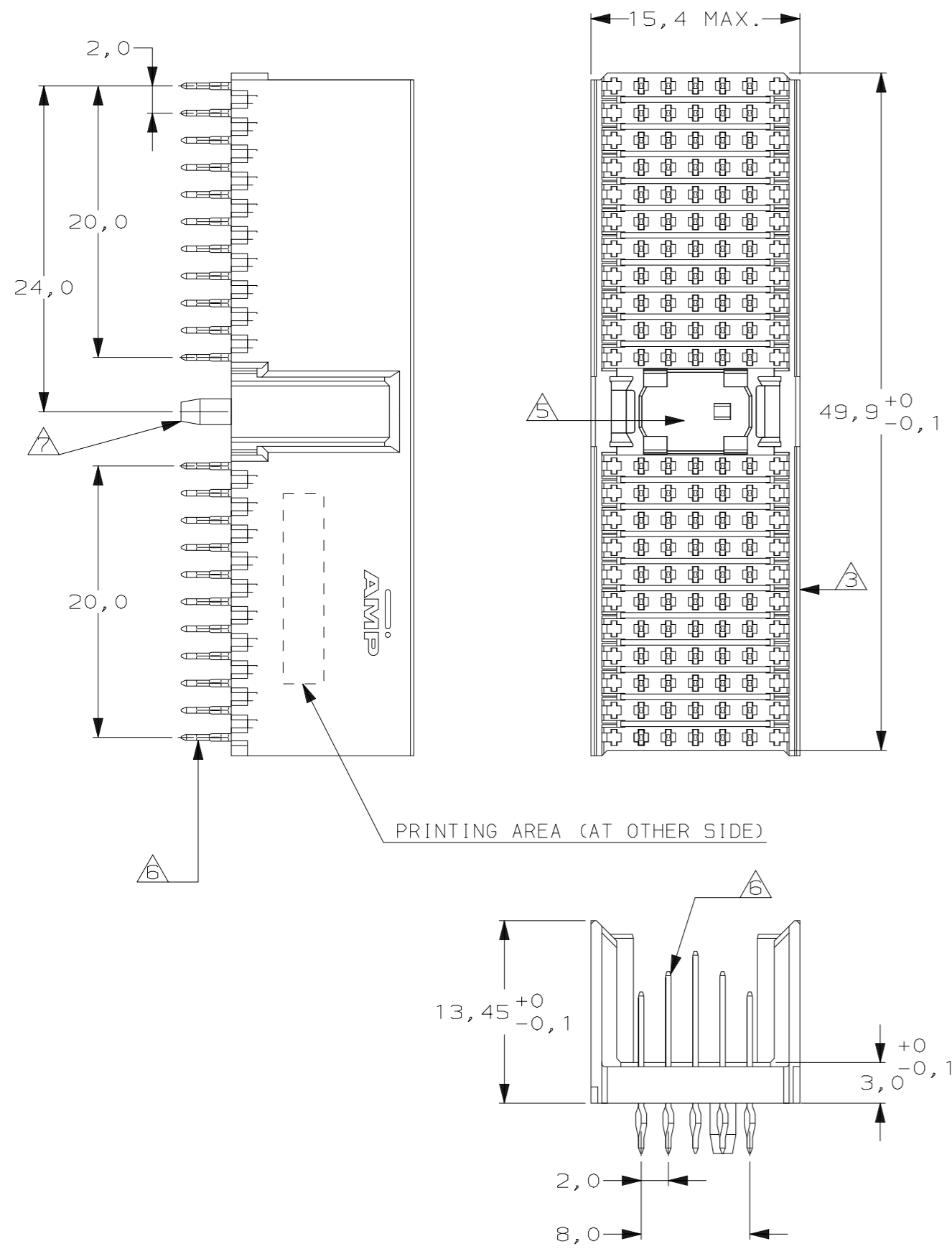
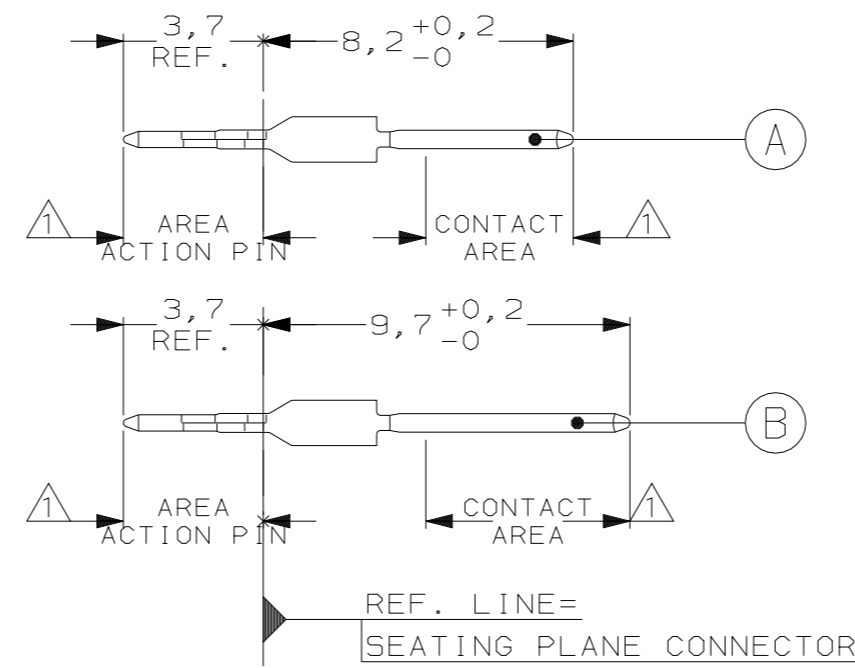


CONNECTOR ASSEMBLY EXEMPLARY LOADED



CONTACT DIMENSIONS

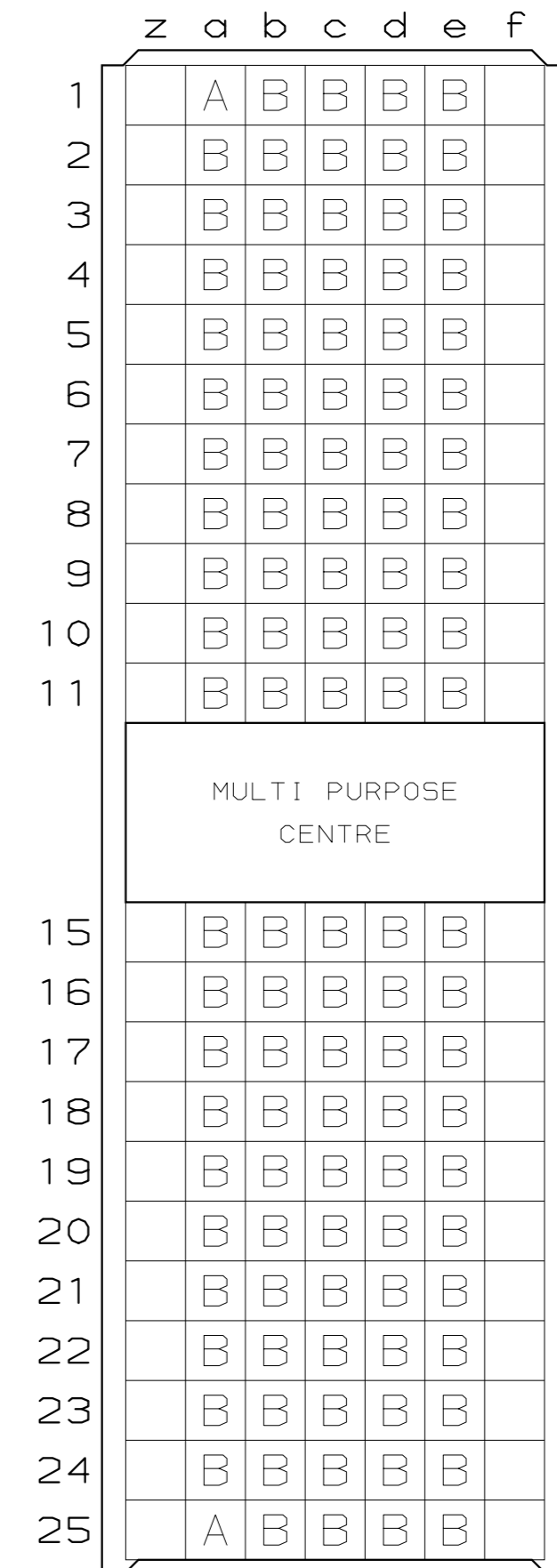


DO NOT SCALE
DIMENSIONS IN mm

METRIC

THIRD ANGLE
PROJECTION

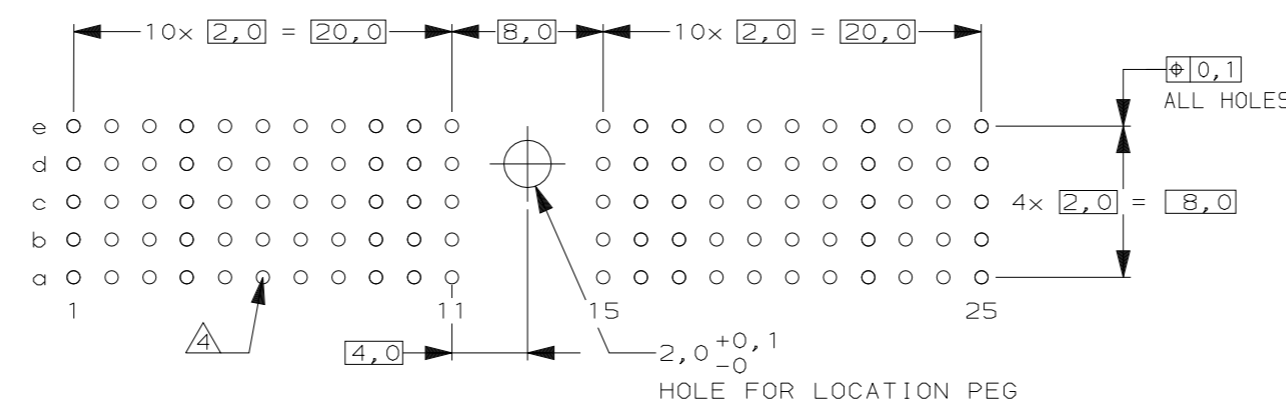
CONTACT LAYOUT



NOTES:

- 1 FOR FINISH TYPES SEE PLATING TABLE.
- 2 MATERIAL CONTACT: PHOSPHORBRONZE.
MATERIAL HOUSING: GREY GLASSFILLED POLYESTER.
- 3 CONNECTOR PRINTED WITH PART NUMBER AND DATE CODE.
- 4 PLATED-THROUGH HOLES AT 2x2mm SQUARE GRID, TOTAL 110 HOLES.
- 5 AREA FOR KEYING PART (BASIC PART NUMBER 100525).
- 6 FOR ACTUAL PIN LOADING SEE "CONTACT LAYOUT".
- 7 LOCATION PEG.
- 8 PRODUCT AS SHOWN MANUFACTURED BY AMP-HOLLAND. DEPENDING ON PRODUCTION SITE SLIGHT VARIATIONS IN FORM OR APPEARANCE ARE PERMITTED.

PART NO.	PLATING TABLE			-
	UNDER-COATING µm Ni MIN.	CONTACT AREA µm Au MIN.	ACTION-PIN AREA µm	
106372-1	1,3	0,8	0,5-2,5 Sn/Pb	-



RECOMMENDED PCB-HOLE LAY-OUT
COMPONENT SIDE SHOWN

P.C.B. HOLE DIM. ACTION PIN	
DRILLED HOLE:	0,7±0,025mm
FIN. HOLE :	0,55 TO 0,65mm
Cu-thks :	0,025 TO 0,050mm
SnPb-thks :	0,004 TO 0,010mm

GLOBAL	FINISH	MATERIAL	PART NUMBER
106372-1			
CUSTOMER DRAWING			
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AMP		AMP HOLLAND B.V. 's-Hertogenbosch, The Netherlands.	
B	EH-1539-95	DT FvK	20-DEC-95
A	EH-0905-93	JvD BM	20-NOV-93
LTR. REVISION RECORD		DR. CHK.	DATE
DR. : D. TRUREN		CHK. : F.v.KONINGSBRUGGE	APP. : B. MOOIJ
DATE: 20-DEC-95		DATE: 20-DEC-95	DATE: -
DWG. No. C-106372		REV. LTR. B	SHEET 1 OF 1