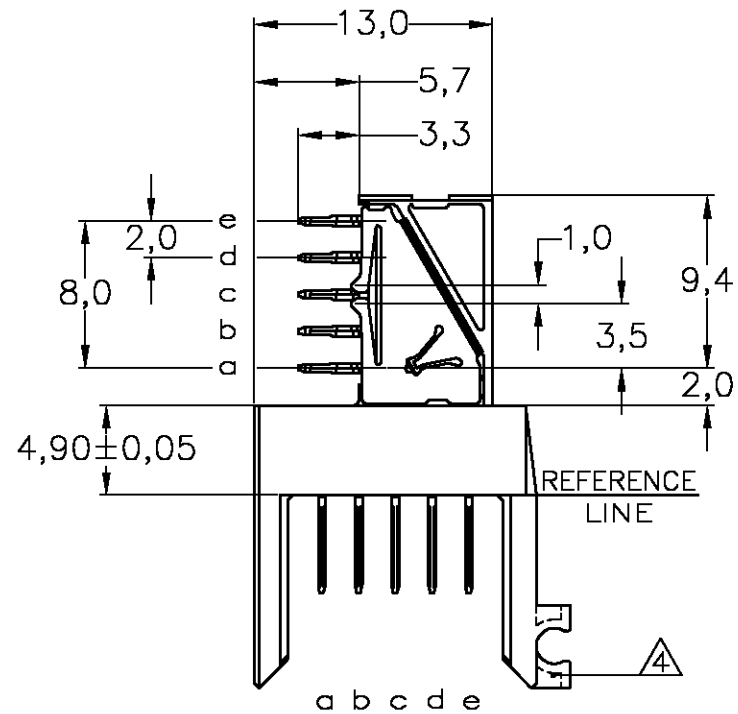


D

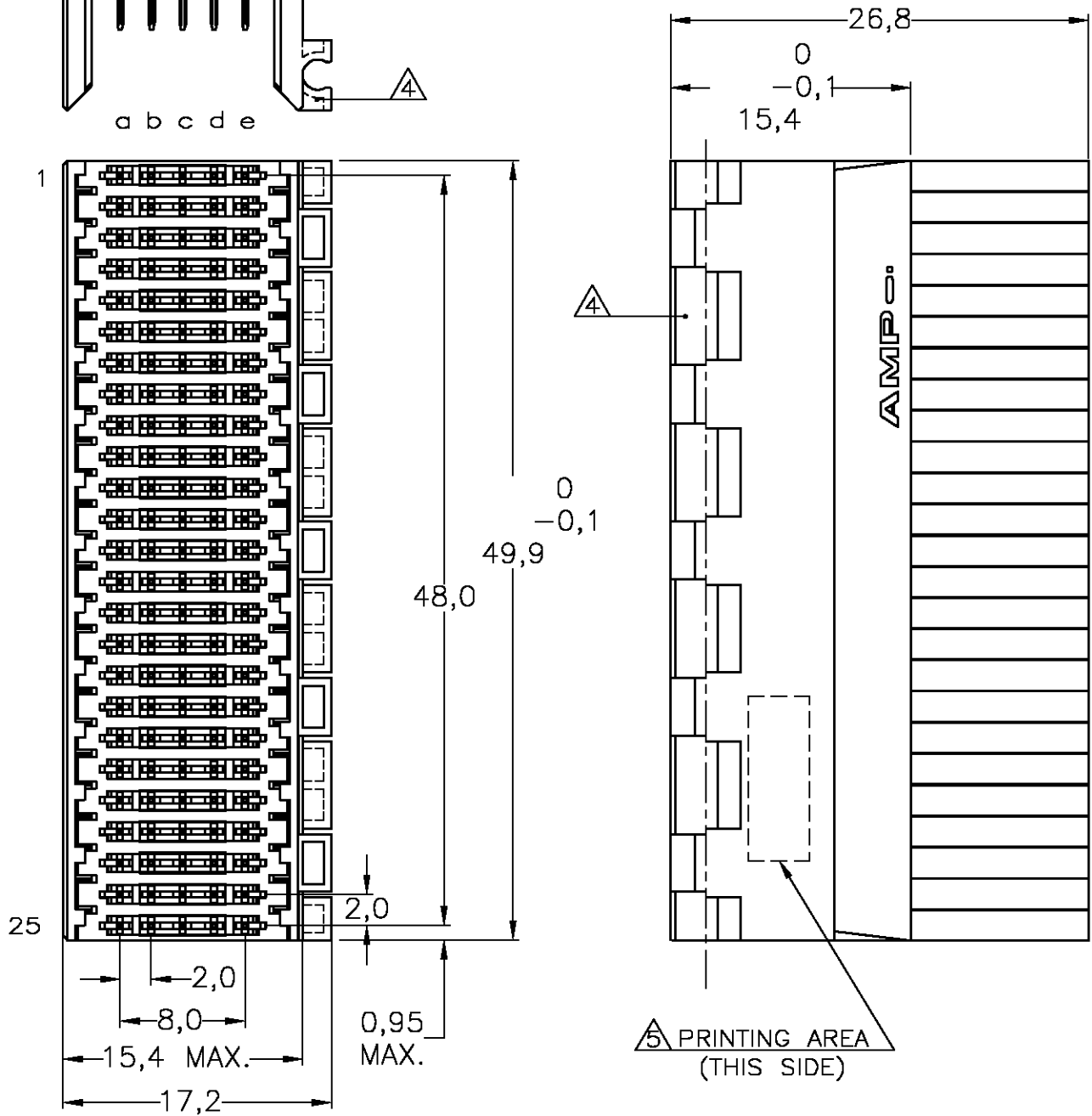
C

B

A

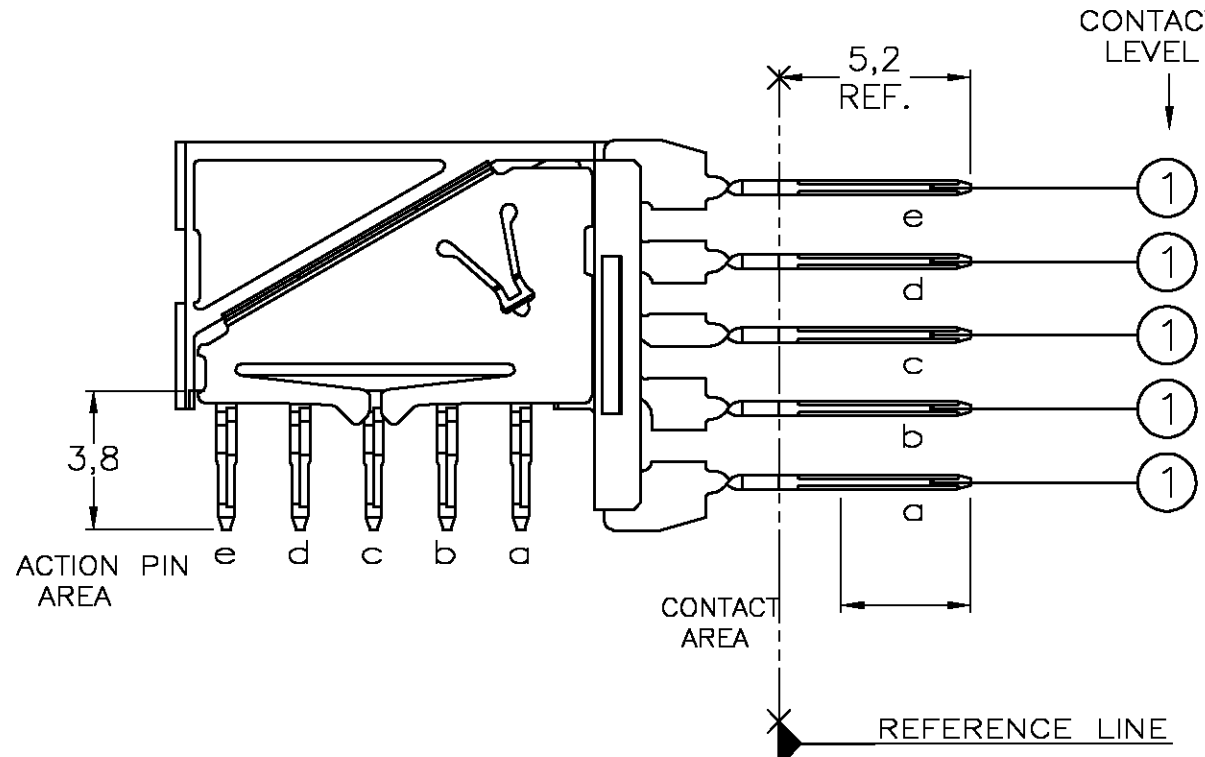


CONNECTOR ASSEMBLY
EXEMPLARY LOADED

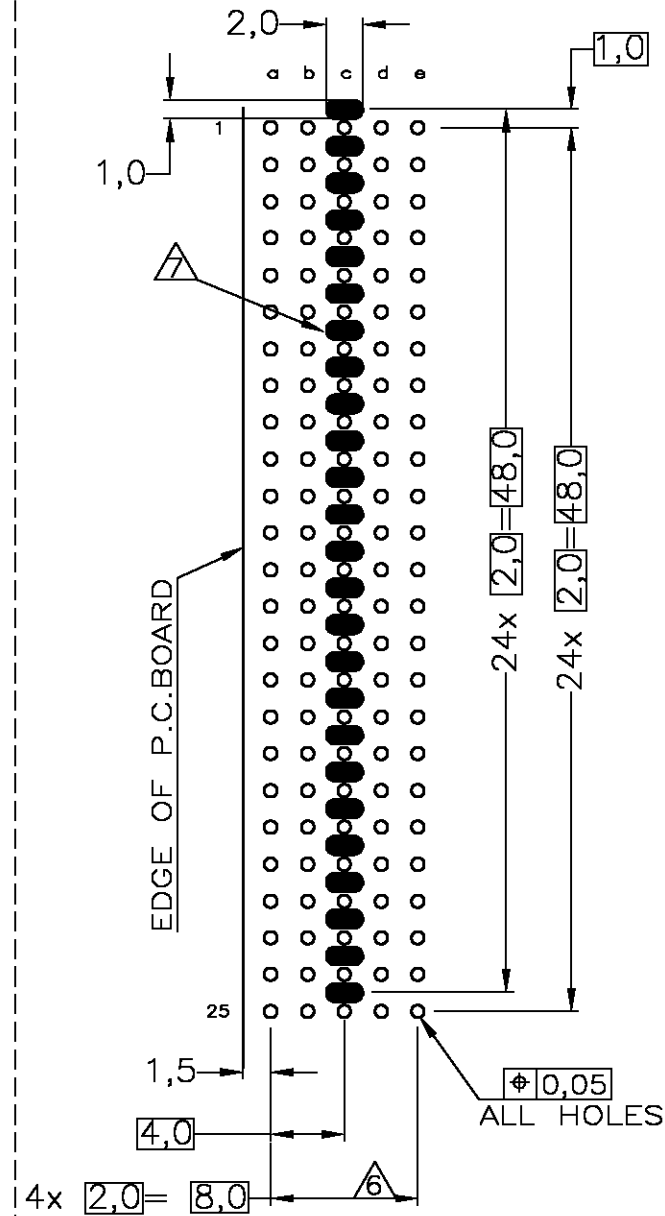


- NOTES:
- 1 MATERIAL HOUSING : GREY GLASSFILLED POLYESTER
UL-RATING V0
 - 2 CONTACT : PHOSPHORBRONZE
 - 3 GENERAL CONTACT PLATING SPECIFICATION: UNDERPLATING (ENTIRE CONTACT):
1,27µm NICKEL MIN. AND ACTION PIN: 0,5µm TIN-LEAD MIN.
FOR PLATING OF MATING SURFACES SEE APPLICABLE SPECIFICATION
REFERENCE FOR EACH DASH NUMBER.
REDUCED CROSS-TALK SHIELD: GOLD FLASH OVER 1,27µm NICKEL MIN.
 - 4 CONFORMS TO ALL TESTING ACCORDING IEC 61076-4-101
PERFORMANCE LEVEL 2.
 - 5 CONNECTOR ASSEMBLY WITH LATCH HINGE FOR CABLE CONNECTOR.
 - 6 CONNECTOR PRINTED WITH PARTNUMBER AND DATECODE
 - 7 PLATED-THROUGH HOLES AT 2x2mm SQUARE GRID.
 - 8 PLATED SPOT ONLY ON COMPONENT SIDE, FORMING ONE CONTACT
WITH PLATED THROUGH HOLES OF ROW C

CONTACT DIMENSIONS



RECOMMENDED PCB-HOLE LAY-OUT
COMPONENT SIDE SHOWN



CONTACT LAYOUT

	a	b	c	d	e
1	1	1	1	1	1
2	1	1	1	1	1
3	1	1	1	1	1
4	1	1	1	1	1
5	1	1	1	1	1
6	1	1	1	1	1
7	1	1	1	1	1
8	1	1	1	1	1
9	1	1	1	1	1
10	1	1	1	1	1
11	1	1	1	1	1
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18	1	1	1	1	1
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20	1	1	1	1	1
21	1	1	1	1	1
22	1	1	1	1	1
23	1	1	1	1	1
24	1	1	1	1	1
25	1	1	1	1	1

P.C.B. HOLE DIM. ACTION PIN
FOR DETAILS SEE
APPLICATION SPECIFICATION

CONTACT FINISH	MATERIAL	PARTNUMBER
1-352272-1	352272-1	
Tyco Electronics Corporation s-HertogenBosch, Netherlands,		
Z-PACK 2MM HM TYPE B 125 POS. RIGHT ANGLE MALE CONNECTOR WITH REDUCED CROSS-TALK SHIELDS		
SIZE	CAGE CODE	DRAWING NO
A2	00779	C=352272
CUSTOMER DRAWING		SCALE NTS SHEET 1 OF 1 REV F