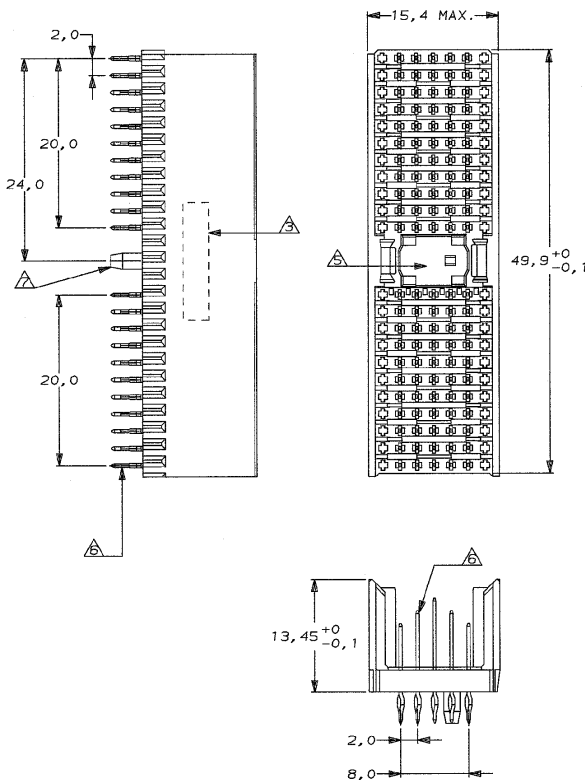
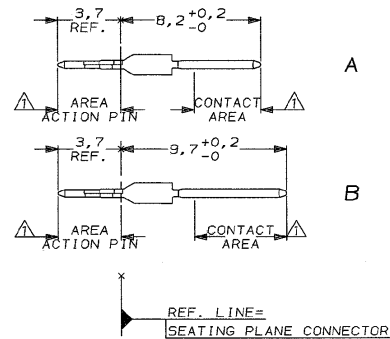


CONNECTOR ASSEMBLY EXAMPLARY LOADED



CONTACT DIMENSIONS



DO NOT SCALE
DIMENSIONS IN mm

METRIC

THIRD ANGLE
PROJECTION

CONTACT LAYOUT

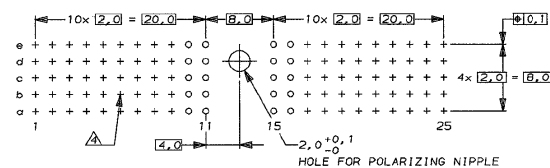
	z	a	b	c	d	e	f
1	A	B	B	B	B		
2	B	B	B	B	B		
3	B	B	B	B	B		
4	B	B	B	B	B		
5	B	B	B	B	B		
6	B	B	B	B	B		
7	B	B	B	B	B		
8	B	B	B	B	B		
9	B	B	B	B	B		
10	B	B	B	B	B		
11	B	B	B	B	B		
MULTI PURPOSE CENTRE							
15	B	B	B	B	B		
16	B	B	B	B	B		
17	B	B	B	B	B		
18	B	B	B	B	B		
19	B	B	B	B	B		
20	B	B	B	B	B		
21	B	B	B	B	B		
22	B	B	B	B	B		
23	B	B	B	B	B		
24	B	B	B	B	B		
25	A	B	B	B	B		

THIS DRAWING IS
PRELIMINARY

NOTES:

- PLATING
CONTACT AREA: 0,8µm Au MIN. OVER 1,3µm Ni MIN.
ACTION PIN : 0,5µm SnPb MIN. OVER 1,3µm Ni MIN.
- MATERIAL CONTACT: PHOSPHORBRONZE.
- MATERIAL HOUSING: GLASSFILLED POLYESTER.
- CONNECTOR PRINTED WITH PARTNUMBER AND DATECODE.
- PLATED-THROUGH HOLES AT 2x2mm SQUARE GRID.
TOTAL 110 HOLES.
- AREA RESERVED FOR KEYING PART (BASIC P.N. 100525).
- FOR ACTUAL PIN LOADING SEE "CONTACT LAYOUT"
- POLARIZING NIPPLE

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

FINISH		MATERIAL		PARTNUMBER	
-	-	-	-	106372-1	
CUSTOMER DRAWING				FOR REFERENCE ONLY WILL NOT BE UPDATED	
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THIS DRAWING IS UNPUBLISHED RELEASED FOR PUBLICATION				19	
AMP				AMP HOLLAND B.V. 's-Hertogenbosch, The Netherlands.	
NAME				Z-PACK 2mm HM TYPE A	
LTR.				110 POS. MALE BACKPANEL	
REVISION RECORD				CONNECTOR ASSEMBLY	
DR. JVD		BN		20-NOV-93	
DATE: 20-NOV-93		DATE: 20-NOV-93		DATE: 20-NOV-93	
APP. 1		CHK. 1		DWS. No.	
DATE: 20-NOV-93		DATE: 20-NOV-93		C-106372	
REV. LTR.		SHEET		1 OF 1	
A		A2			