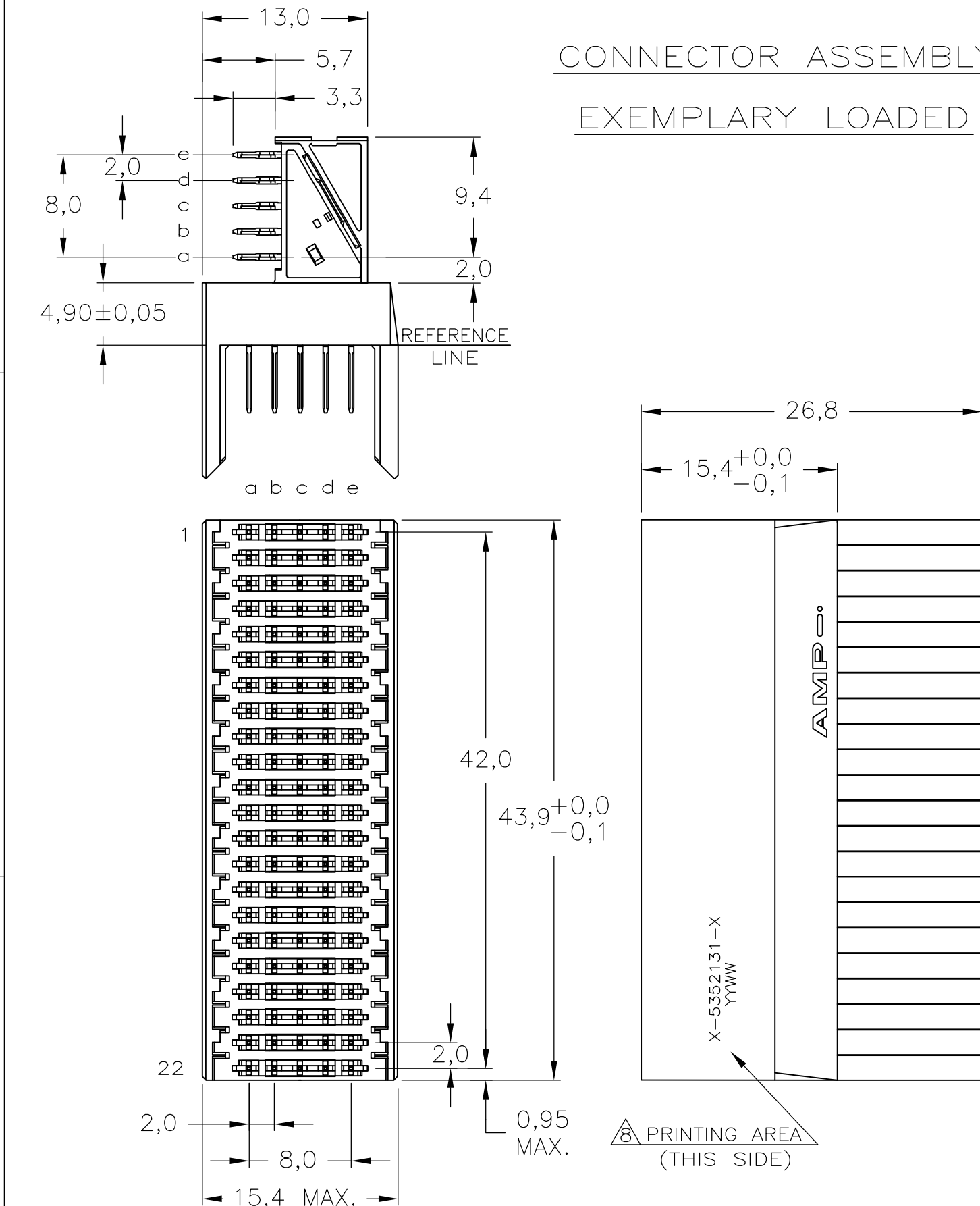
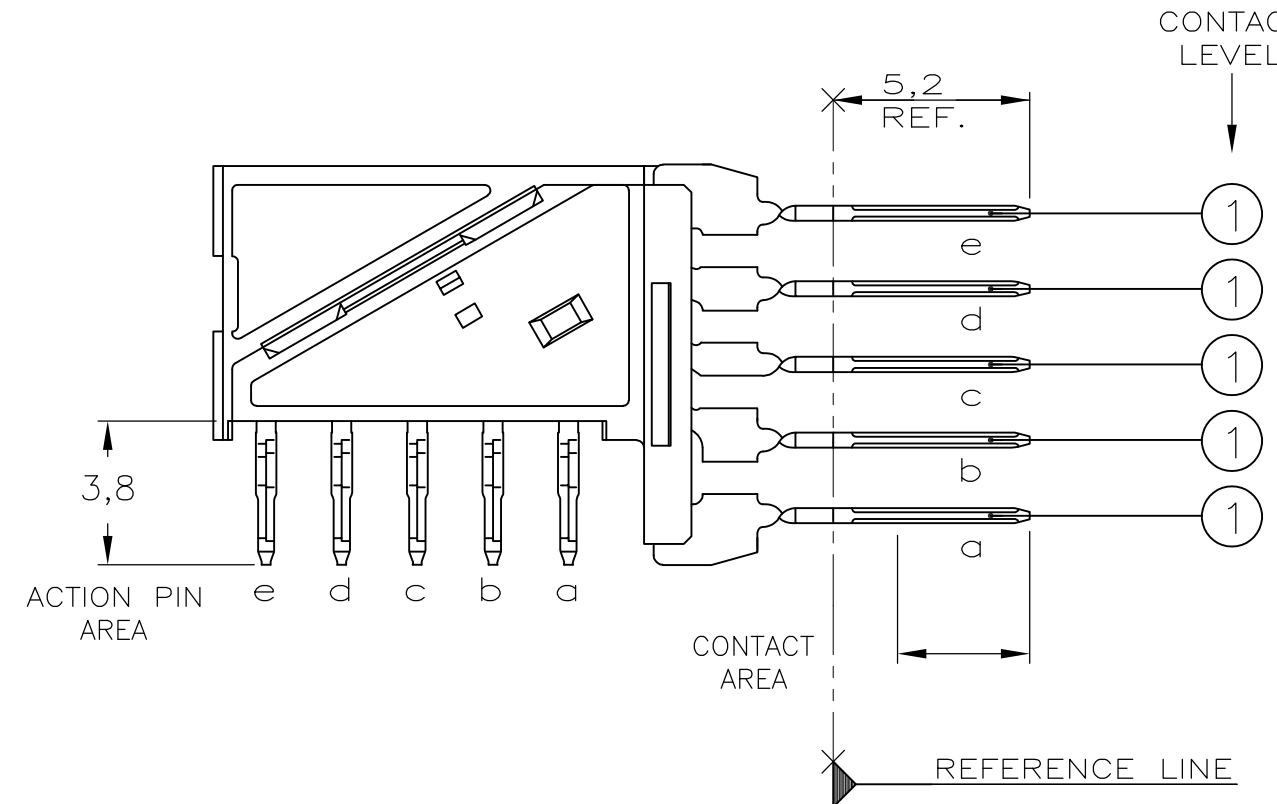




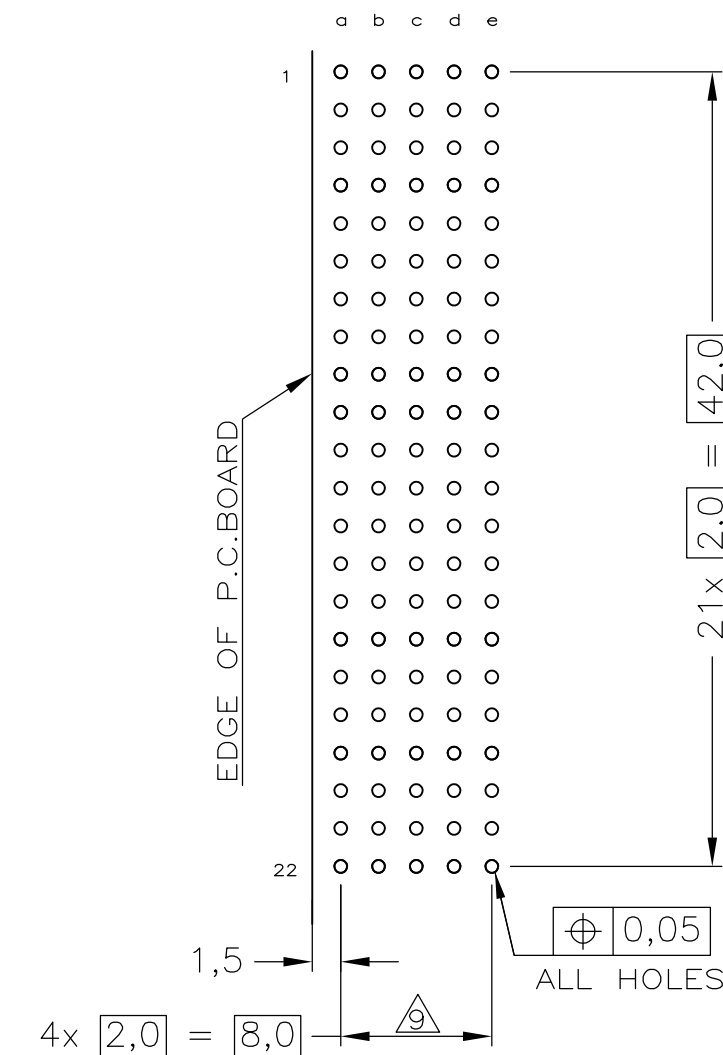
CONNECTOR ASSEMBLY

EXEMPLARY LOADED

CONTACT DIMENSIONS



RECOMMENDED PCB-HOLE LAY-OUT
COMPONENT SIDE SHOWN



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

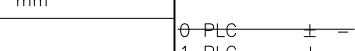
CONTACT LAYOUT

	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
12	1	1	1	1	1
13	1	1	1	1	1
14	1	1	1	1	1
15	1	1	1	1	1
16	1	1	1	1	1
17	1	1	1	1	1
18	1	1	1	1	1
19	1	1	1	1	1
20	1	1	1	1	1
21	1	1	1	1	1
22	1	1	1	1	1

NOTES:

- | | | |
|----|--|--|
| 1 | MATERIAL HOUSING | : GREY GLASSFILLED POLYESTER
UL-RATING Vø |
| | CONTACT | : PHOSPHORBRONZE |
| 2 | GENERAL PLATING SPECIFICATION: UNDERPLATING (ENTIRE CONTACT): 1,27µm NICKEL MIN.
AND ACTION PIN: 0,5µm TIN MIN.
FOR PLATING OF MATING SURFACES SEE APPLICABLE SPECIFICATION REFERENCE FOR
EACH DASH NUMBER. | |
| 3 | CONFORMS TO ALL TESTING ACCORDING IEC 61076-4-101 PERFORMANCE LEVEL 2. | |
| 4 | CONFORMS TO ALL TESTING ACCORDING IEC 61076-4-101 PERFORMANCE LEVEL 1. | |
| 5 | CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL III,
CENTRAL OFFICE APPLICATIONS. | |
| 6 | CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL III,
UNCONTROLLED ENVIRONMENT APPLICATIONS. | |
| 7 | CONNECTOR LUBRICATED WITH TELCORDIA GR-1217-CORE APPROVED LUBRICANT. | |
| 8 | CONNECTOR MARKED WITH PARTNUMBER AND DATECODE | |
| 9 | PLATED-THROUGH HOLES AT 2x2mm SQUARE GRID. | |
| 10 | OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI | |

 OBSOLETE	Y 	 	1-5352131-9
	Y 	 	5352131-9
	N	 	5352131-4
	N	 	5352131-1
	CONSERVATION TREATMENT	CONTACT FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K.N.KIRAN 20AUG2004		 Tyco Electronics Corporation 's-Hertogenbosch, 5222AR-32	
		CHK B.MOOIJ 23DEC2004			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.2		NAME Z-PACK 2mm HM TYPE B22 110 POS. RIGHT ANGLE MALE CONNECTOR ASSEMBLY	
		APVD B.MOOIJ 23DEC2004			
		PRODUCT SPEC 108-19082			
		APPLICATION SPEC 114-19029			
MATERIAL —		FINISH —		SIZE A2	CAGE CODE 00779
		WEIGHT —		DRAWING NO C-5352131	
		CUSTOMER DRAWING		RESTRICTED TO —	
				SCALE 5:1	SHEET 1 OF 1
				REV C	