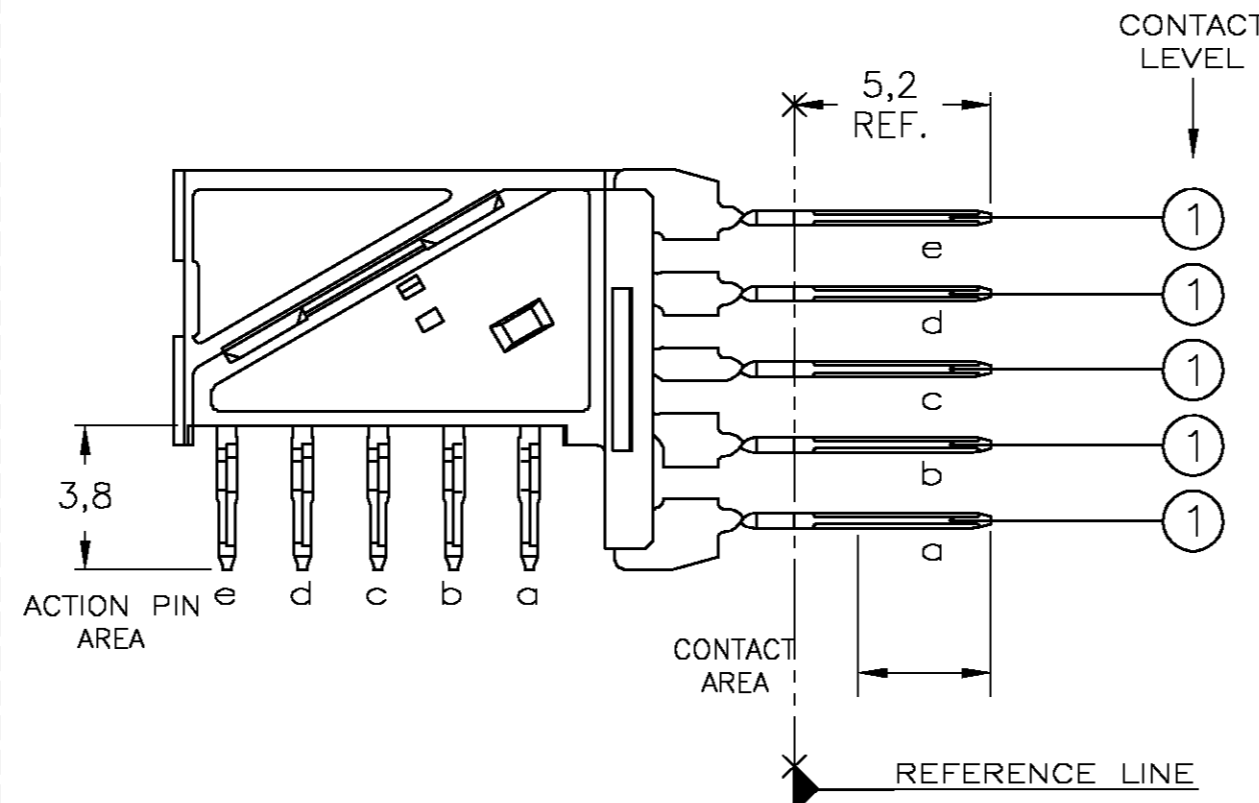
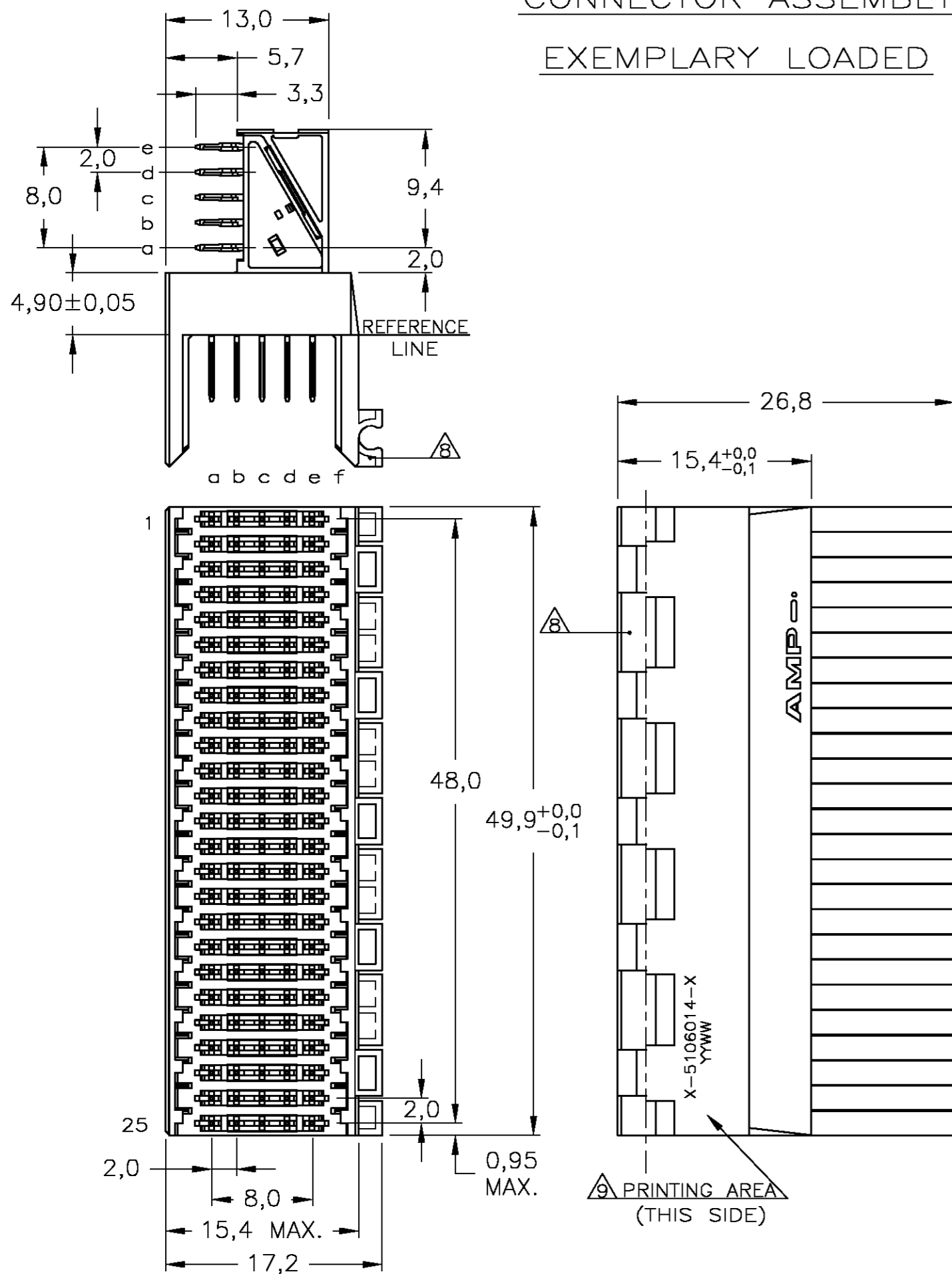


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### CONTACT DIMENSIONS

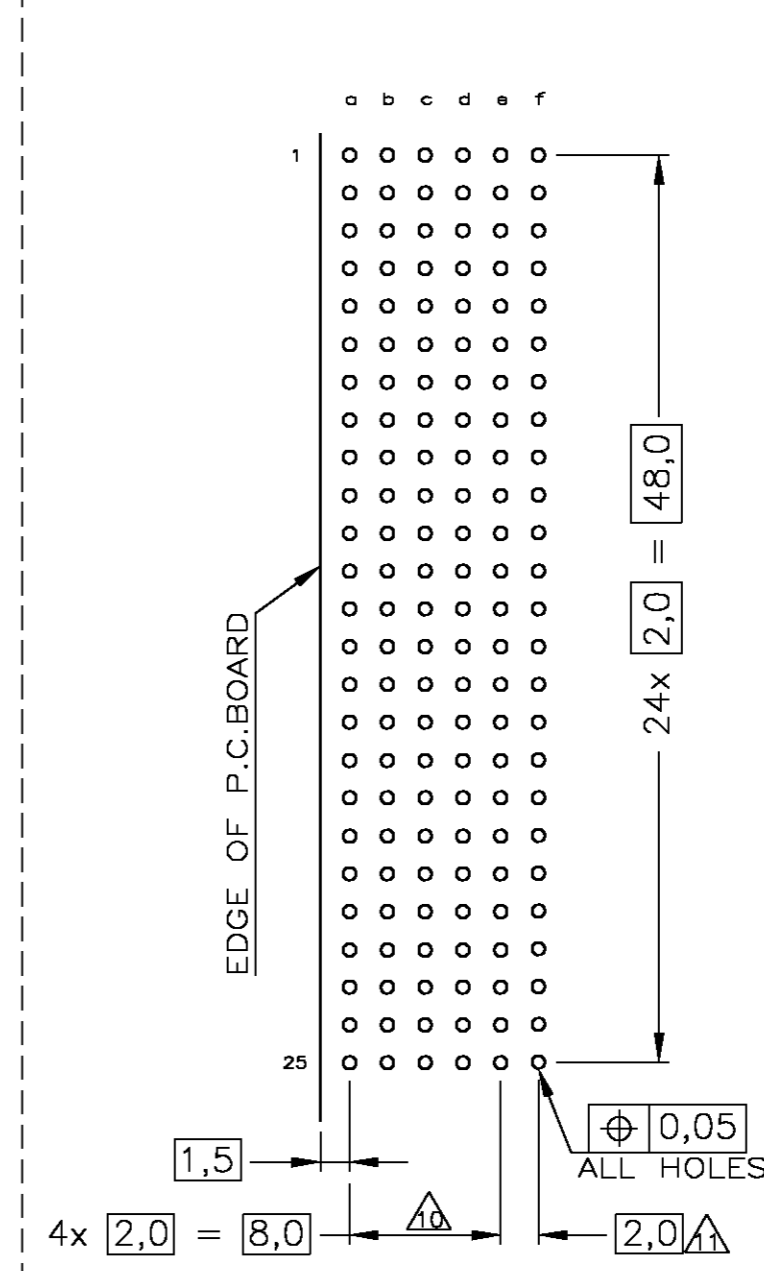


### CONNECTOR ASSEMBLY EXEMPLARY LOADED



LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
H	-	B	EH10-0680-05	30MAY05	BSV	BM

### 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
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
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

- NOTES:**
- 1 MATERIAL HOUSING : GREY GLASSFILLED POLYESTER  
UL-RATING V0  
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 ASSEMBLY WITH LATCH HINGE FOR CABLE CONNECTOR.
  - 9 CONNECTOR MARKED WITH PARTNUMBER AND DATECODE
  - 10 PLATED-THROUGH HOLES AT 2x2mm SQUARE GRID.
  - 11 HOLES IN ROW f FOR POSSIBLE FUTURE USE OF GROUND RETURN SHIELDS. (NOT YET TOOLED)

Y	△	△△	1-5106014-9
N	△	△	1-5106014-1 △
Y	△	△△	5106014-9
N	△	△△	5106014-4
N	△	△△	5106014-1
CONSERVATION TREATMENT	CONTACT FINISH	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K.N.KIRAN 12AUG2004	Tyco Electronics Corporation 's-Hertogenbosch,5222AR-32	
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK B.MOOIJ 23SEP2004	NAME Z-PACK 2mm HM TYPE B 125 POS. RIGHT ANGLE MALE CONNECTOR ASSEMBLY	
	0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH	APVD B.MOOIJ 23SEP2004	PRODUCT SPEC 108-19082	RESTRICTED TO
MATERIAL		APPLICATION SPEC 114-19029	SIZE A2	CAGE CODE 00779
		WEIGHT	DRAWING NO C=5106014	SCALE 5:1
		CUSTOMER DRAWING	SHEET 1 OF 1	REV B