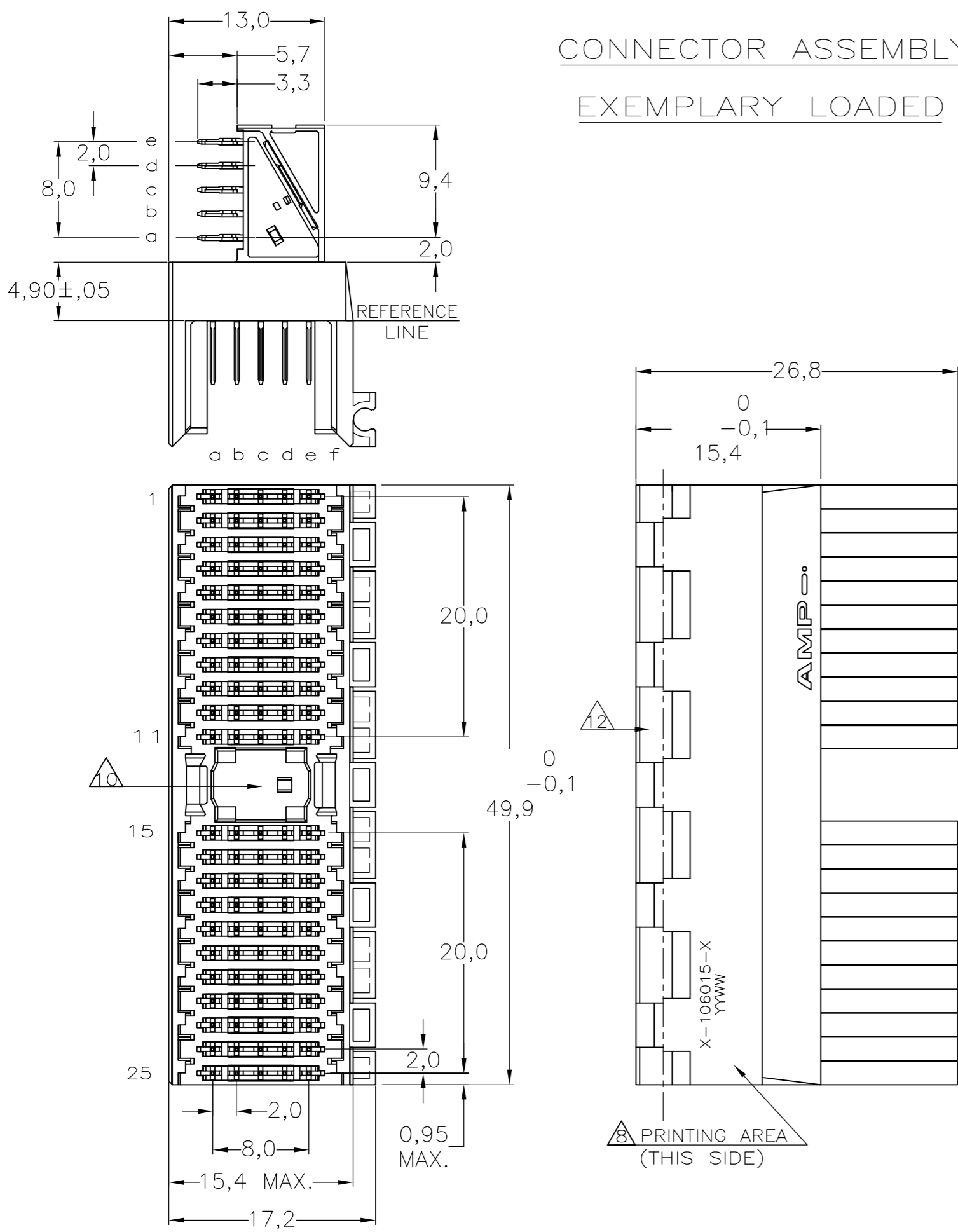


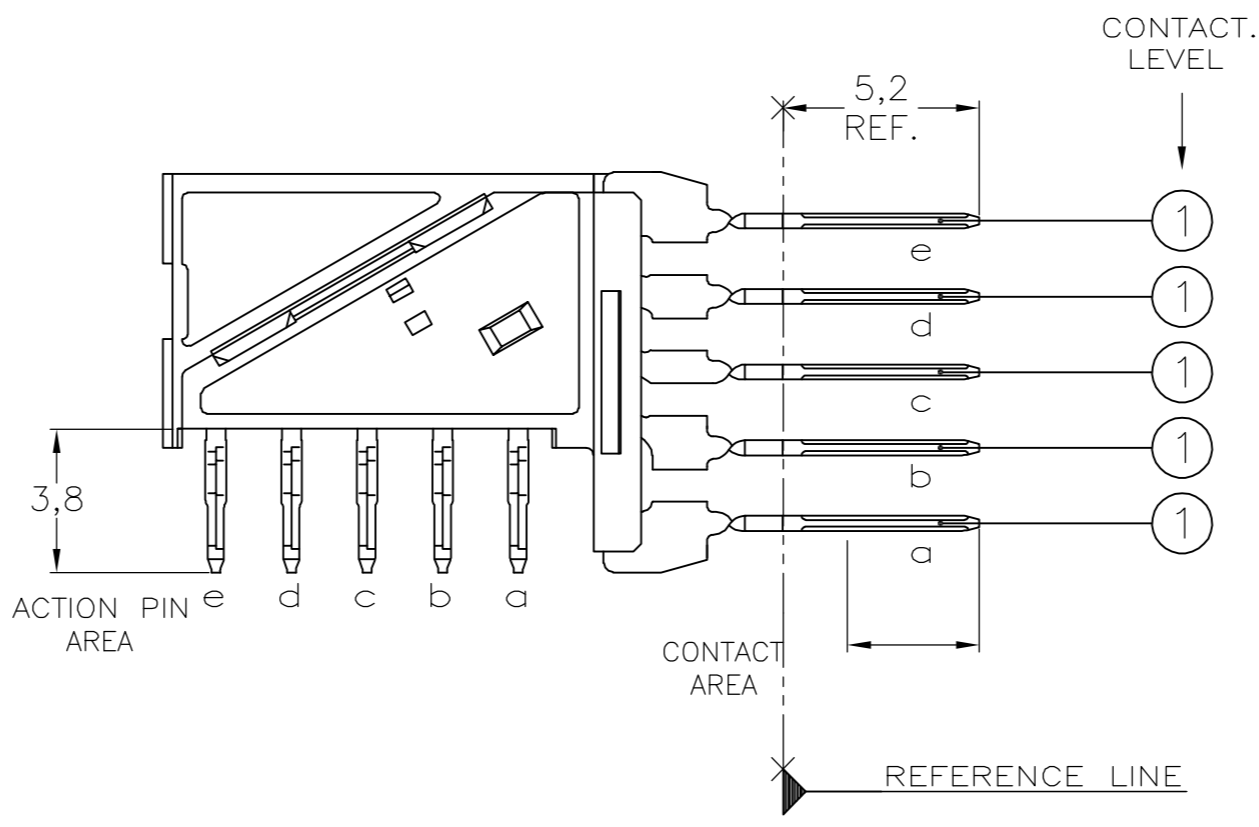
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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
H	-	L		EHC0-0195-04	06-07-04	DvdB	BM
		M		EH10-0680-05	30-05-05	BSV	BM
		M1		ECR-06-002635	07-02-06	BSV	BM

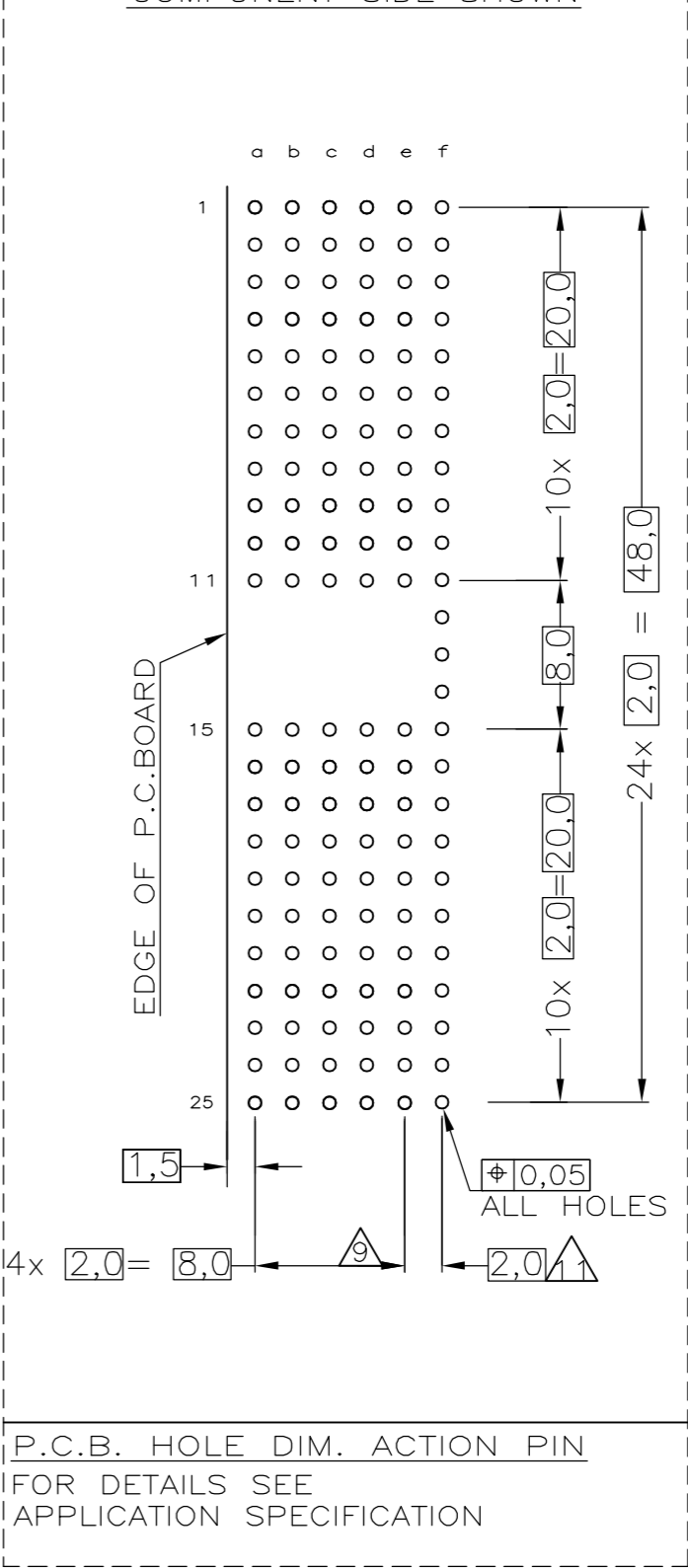
CONNECTOR ASSEMBLY  
EXEMPLARY LOADED



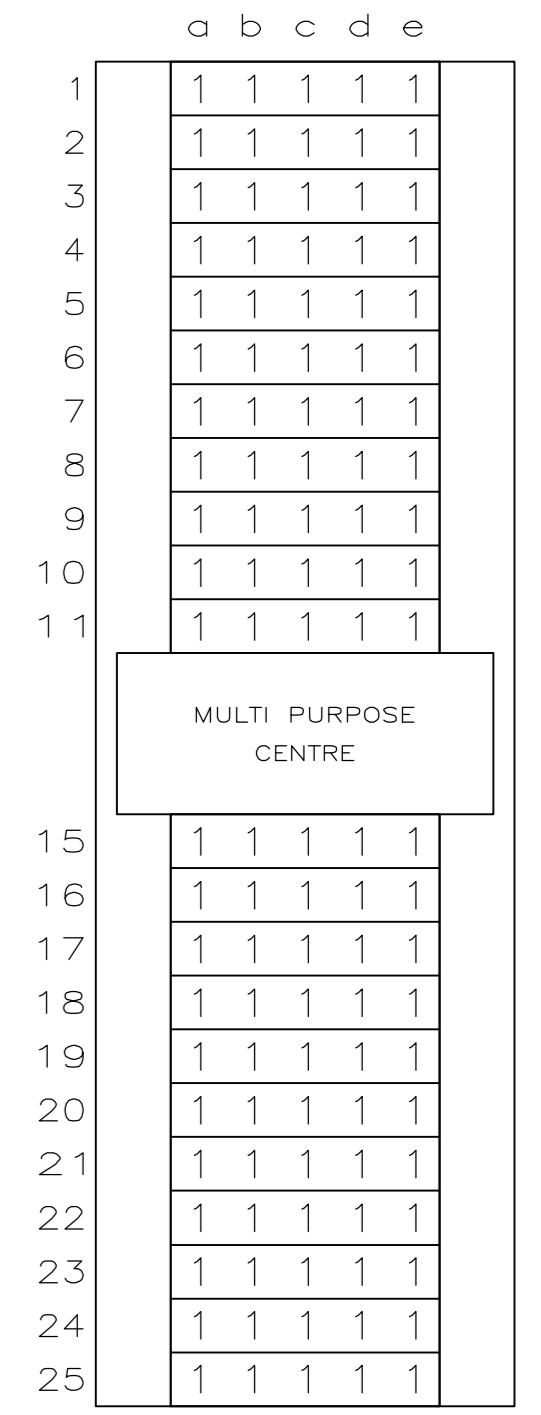
CONTACT DIMENSIONS



RECOMMENDED PCB-HOLE LAY-OUT  
COMPONENT SIDE SHOWN



CONTACT LAYOUT



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

- 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-LEAD 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 AREA FOR KEYING PART (BASIC PART NUMBER 100525).
  - 11 HOLES IN ROW f FOR POSSIBLE FUTURE USE OF GROUND RETURN SHIELDS. (NOT YET TOOLED)
  - 12 CONNECTOR ASSEMBLY WITH LATCH HINGE FOR CABLE CONNECTOR.

Y	2/6	1-106015-9
N	2/3	1-106015-1
Y	2/5	106015-9
N	2/4	106015-4
N	2/3	106015-1
CONSERVATION TREATMENT		PARTNUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN	15DEC97	L.v.d.HEIJDEN	
CHK	15DEC97	D. TRUREN	
APVD	-	F.v.KONINGSBRUGGE	
PRODUCT SPEC		APPLICATION SPEC	
		114-19029	
MATERIAL		WEIGHT	-
FINISH		CUSTOMER DRAWING	

**tyco Electronics** Tyco Electronics Corporation  
s-Hertogenbosch, Netherlands,

Z-PACK 2MM HM TYPE A  
110 POS. RIGHT ANGLE MALE  
CONNECTOR ASSEMBLY

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C=106015	-
SCALE	SHEET	1 OF 1	REV
NTS			M1