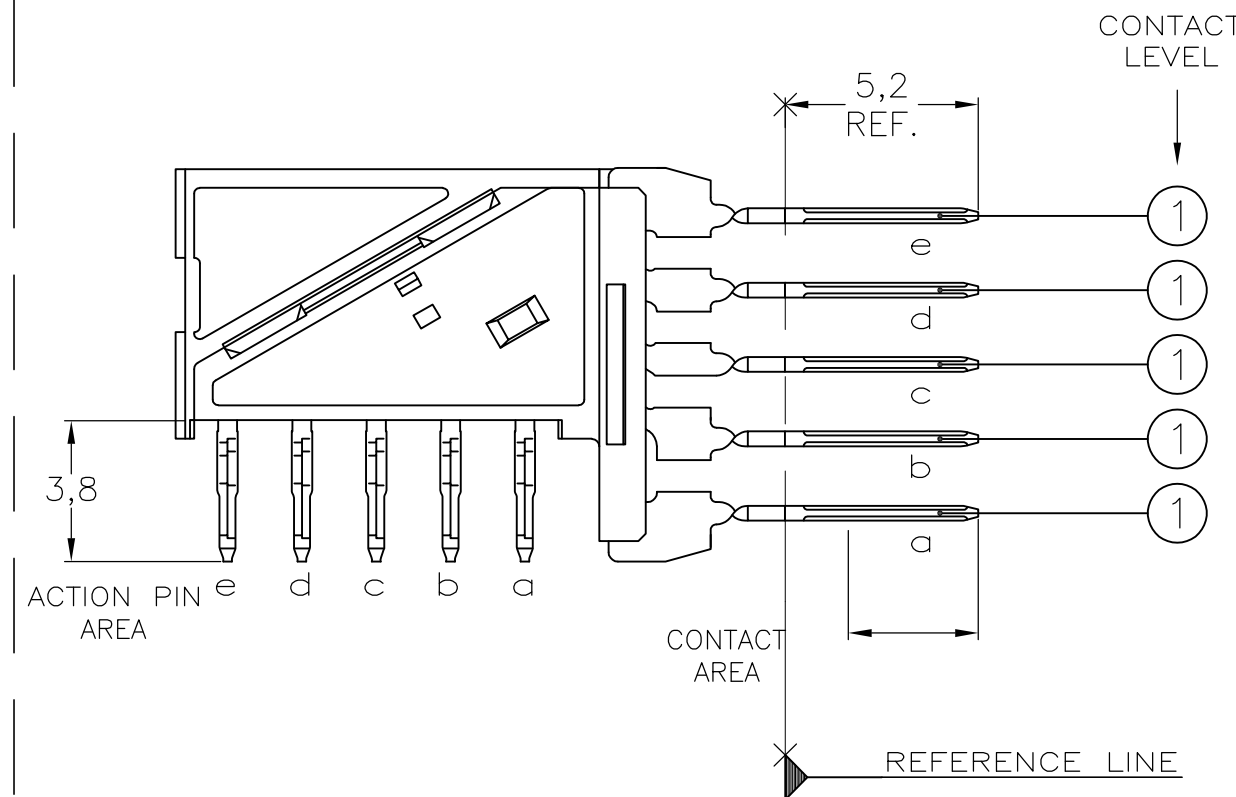
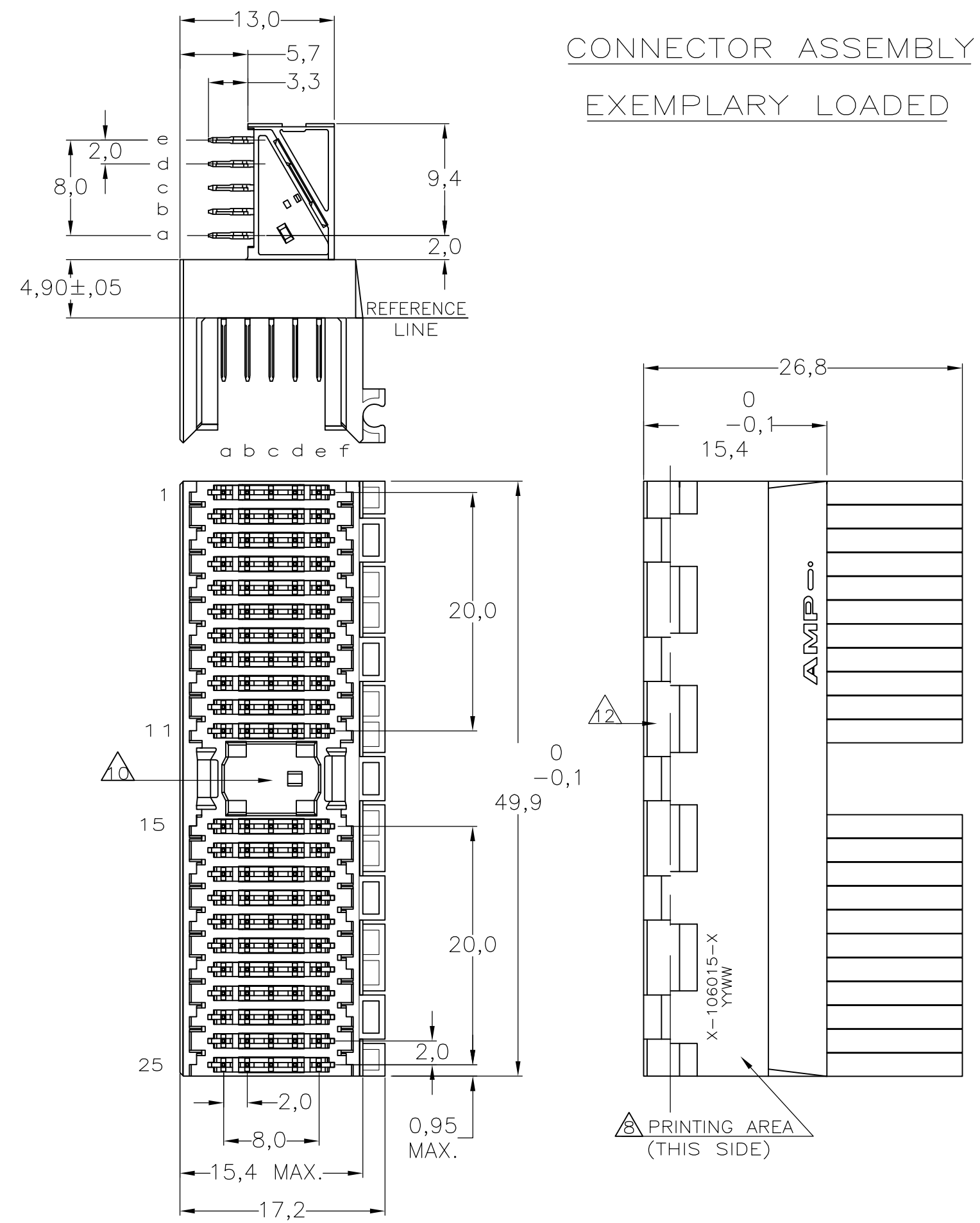


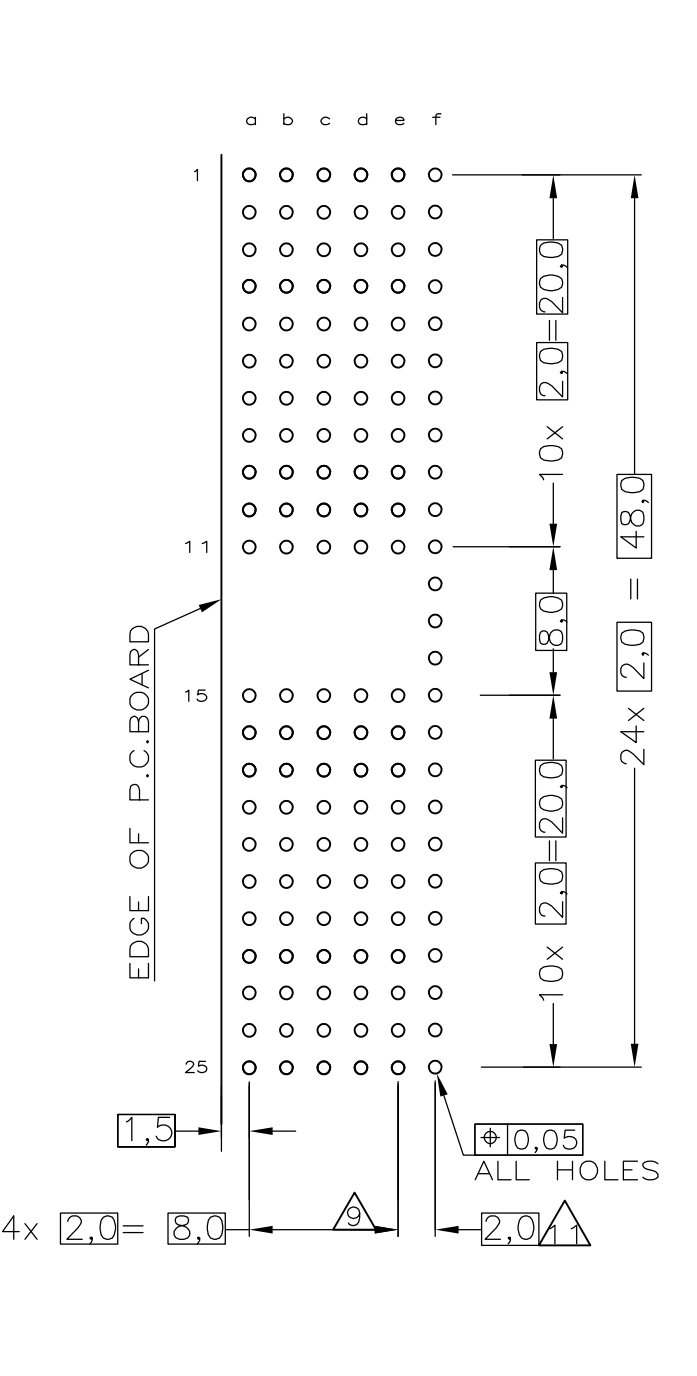
LOC	DIST	REVISIONS					
H	-	P	LTR	DESCRIPTION	DATE	DWN	APVD
		M2		REV PER ECR-10-000662	18JAN2010	JY	SY

### CONNECTOR ASSEMBLY EXEMPLARY LOADED

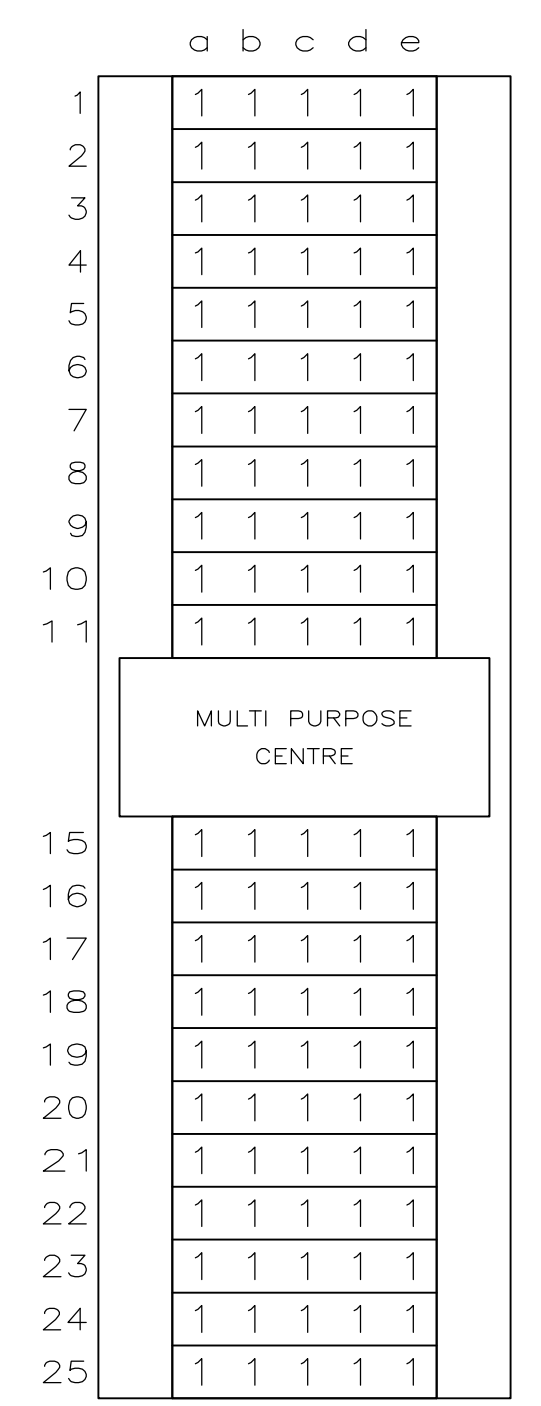
### CONTACT DIMENSIONS



### 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.
  - 13 0.76µm MIN GOLD PLATING AT MATING SURFACES.

N	3	13	3-106015-1
Y	6		1-106015-9
N	3		1-106015-1 2
Y	5		106015-9
N	4		106015-4
N	3		106015-1
CONSERVATION TREATMENT		MATERIAL	PARTNUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L.v.d.HEIJDEN 15DEC97	Tyco Electronics Corporation Harrisbur, PA 17105-3608	
DIMENSIONS: mm		CHK D. TRUREN 15DEC97	NAME F.v.KONINGSBRUGGE	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	PRODUCT SPEC	
0 PLC ± -	1 PLC ± -	114-19029	SIZE A2	CAGE CODE 00779
2 PLC ± -	3 PLC ± -	114-19029	DRAWING NO	RESTRICTED TO
4 PLC ± -	ANGLES ± -	114-19029	SCALE NTS	SHEET 1 of 1
MATERIAL -	FINISH -	WEIGHT -	CUSTOMER DRAWING	
		DRAWING NO C-106015		REV M2