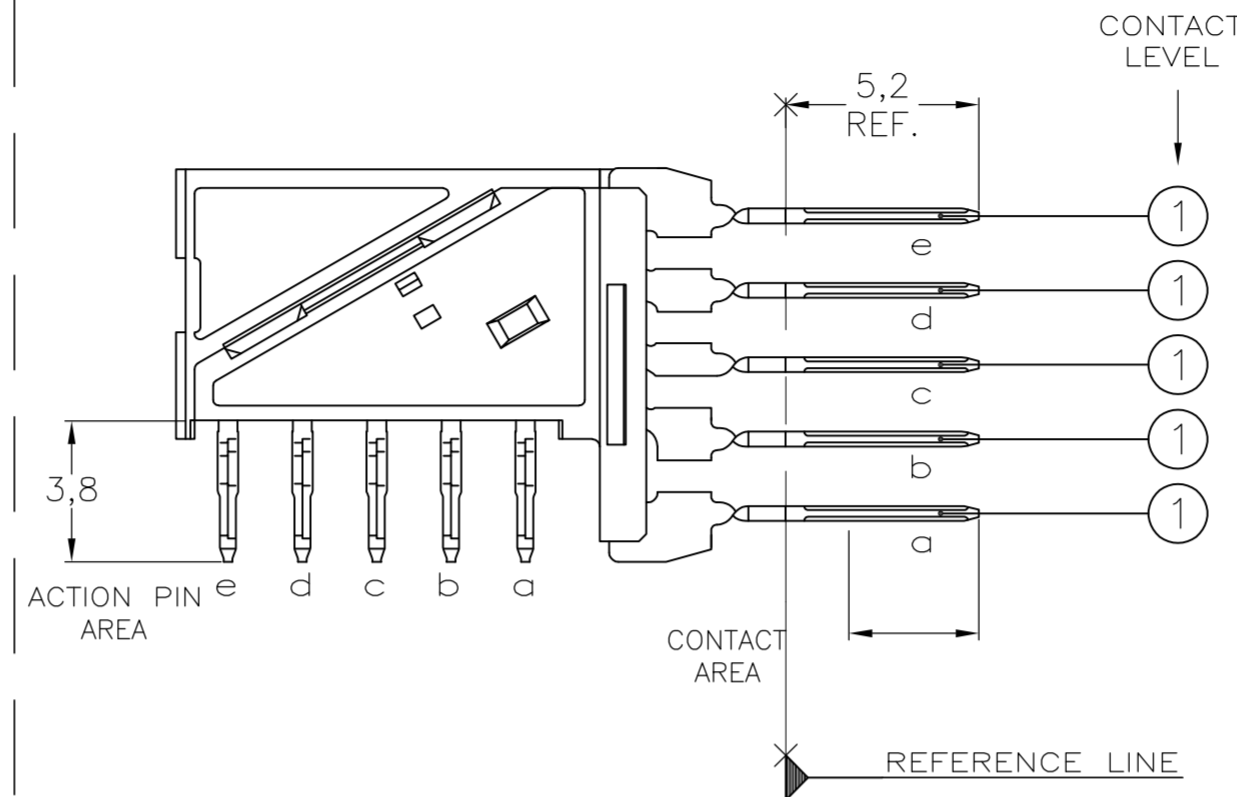
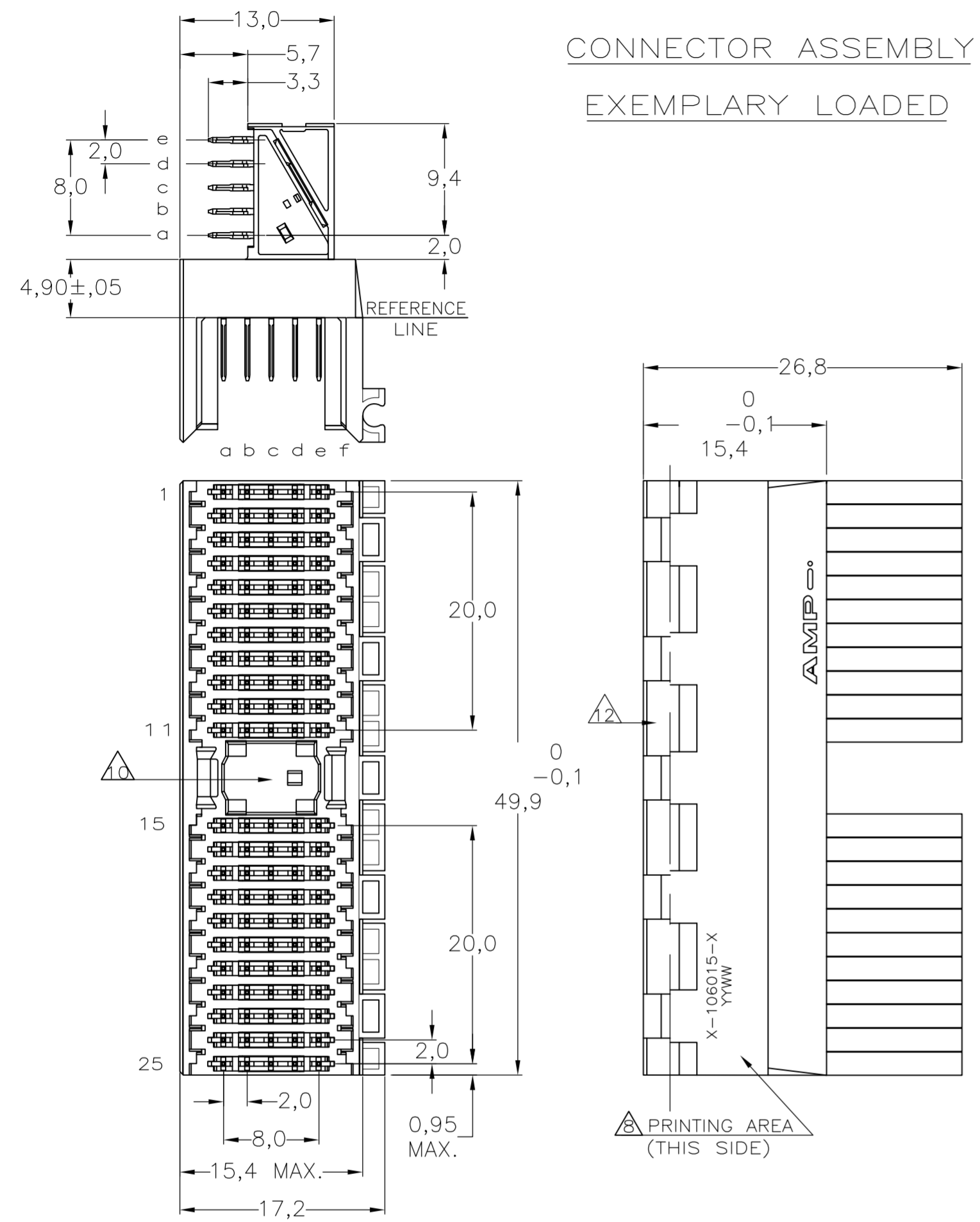


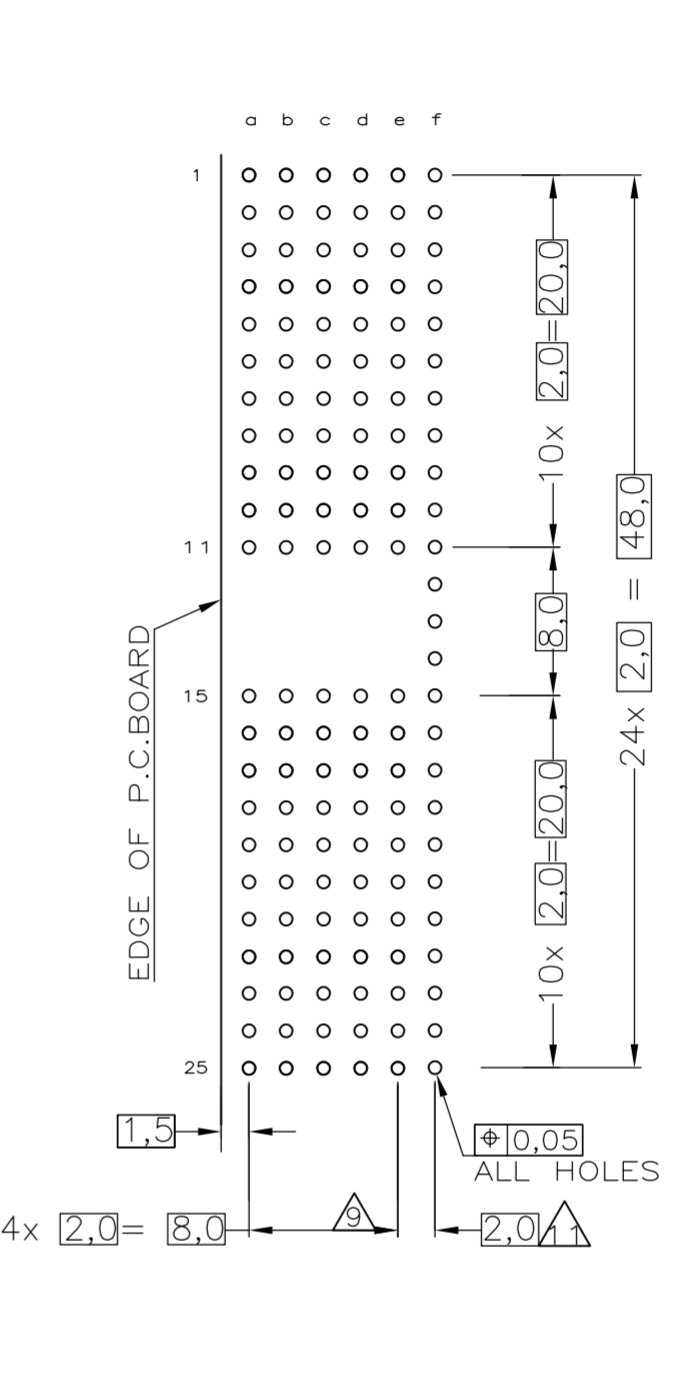
LOC	DIST	REVISIONS					
H	-	P	LTR	DESCRIPTION	DATE	DWN	APVD
		M2	REV PER	ECR-10-000662	18JAN2010	JY	SY

CONNECTOR ASSEMBLY EXEMPLARY LOADED

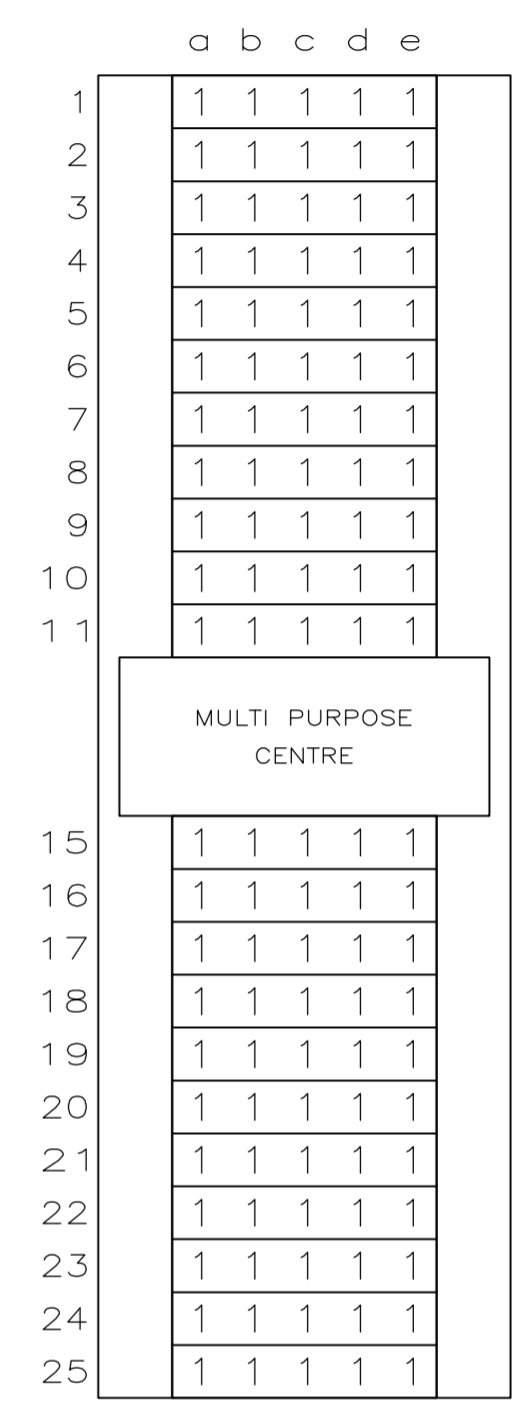
CONTACT DIMENSIONS



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
 - 2 CONTACT : PHOSPHORBRONZE
 - 3 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.
 - 4 CONFORMS TO ALL TESTING ACCORDING IEC 61076-4-101 PERFORMANCE LEVEL 2.
 - 5 CONFORMS TO ALL TESTING ACCORDING IEC 61076-4-101 PERFORMANCE LEVEL 1.
 - 6 CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL III, CENTRAL OFFICE APPLICATIONS.
 - 7 CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL III, UNCONTROLLED ENVIRONMENT APPLICATIONS.
 - 8 CONNECTOR LUBRICATED WITH TELCORDIA GR-1217-CORE APPROVED LUBRICANT.
 - 9 CONNECTOR MARKED WITH PARTNUMBER AND DATECODE
 - 10 PLATED-THROUGH HOLES AT 2x2mm SQUARE GRID.
 - 11 AREA FOR KEYING PART (BASIC PART NUMBER 100525).
 - 12 HOLES IN ROW f FOR POSSIBLE FUTURE USE OF GROUND RETURN SHIELDS. (NOT YET TOOLED)
 - 13 CONNECTOR ASSEMBLY WITH LATCH HINGE FOR CABLE CONNECTOR.
 - 14 0.76µm MIN GOLD PLATING AT MATING SURFACES.

N	3	13	3-106015-1
Y	6	6	1-106015-9
N	3	3	1-106015-1
Y	5	5	106015-9
N	4	4	106015-4
N	3	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	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD F.v.KONINGSBRUGGE	Z-PACK 2MM HM TYPE A	
0 PLC ± -	1 PLC ± -	PRODUCT SPEC	110 POS. RIGHT ANGLE MALE	
2 PLC ± -	3 PLC ± -	APPLICATION SPEC	CONNECTOR ASSEMBLY	
4 PLC ± -	ANGLES ± -	114-19029	SIZE A2	CAGE CODE 00779
MATERIAL -	FINISH -	WEIGHT -	DRAWING NO	RESTRICTED TO
		CUSTOMER DRAWING	SCALE NTS	SHEET 1 OF 1
			DRAWING NO	REV M2