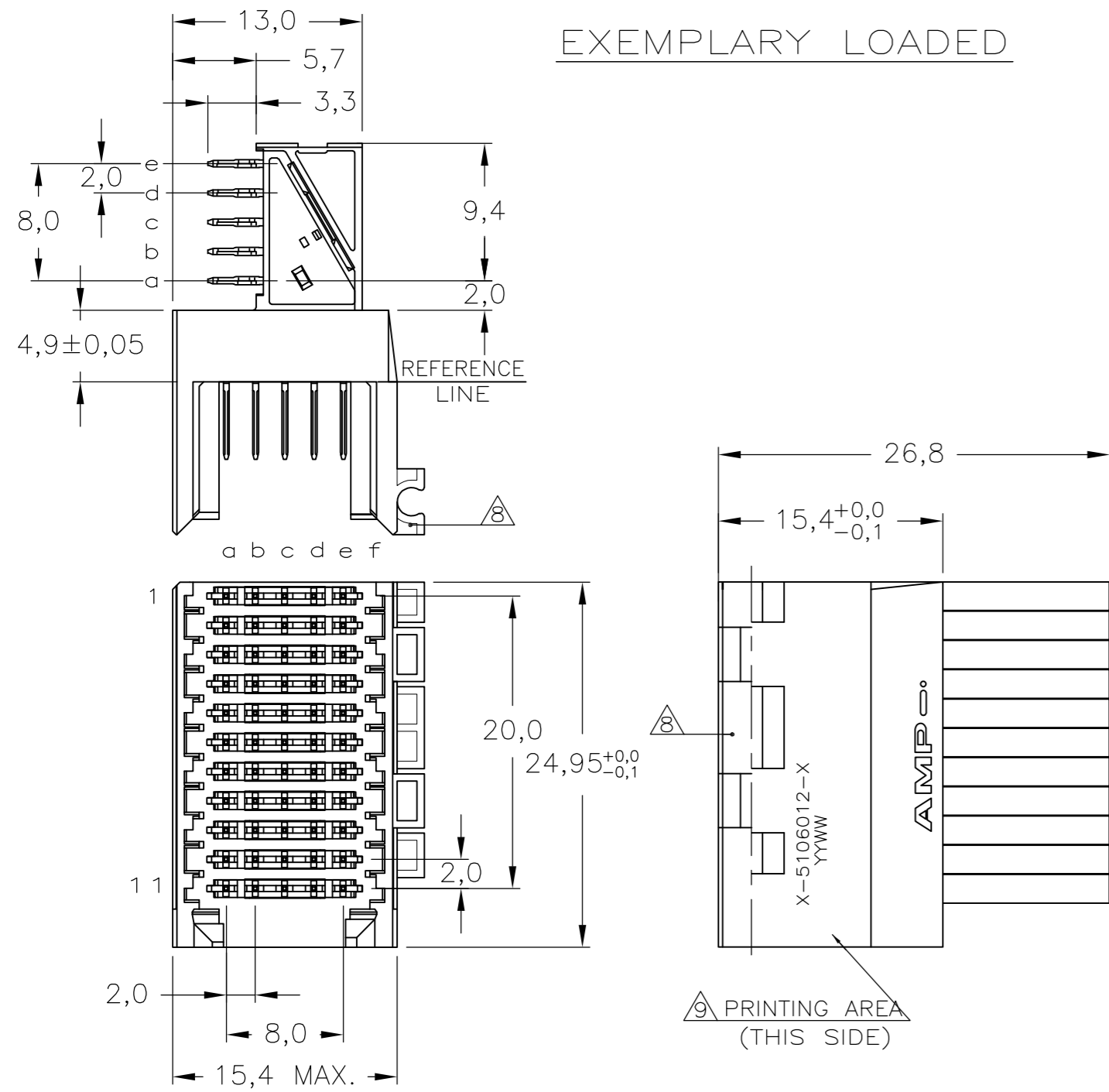
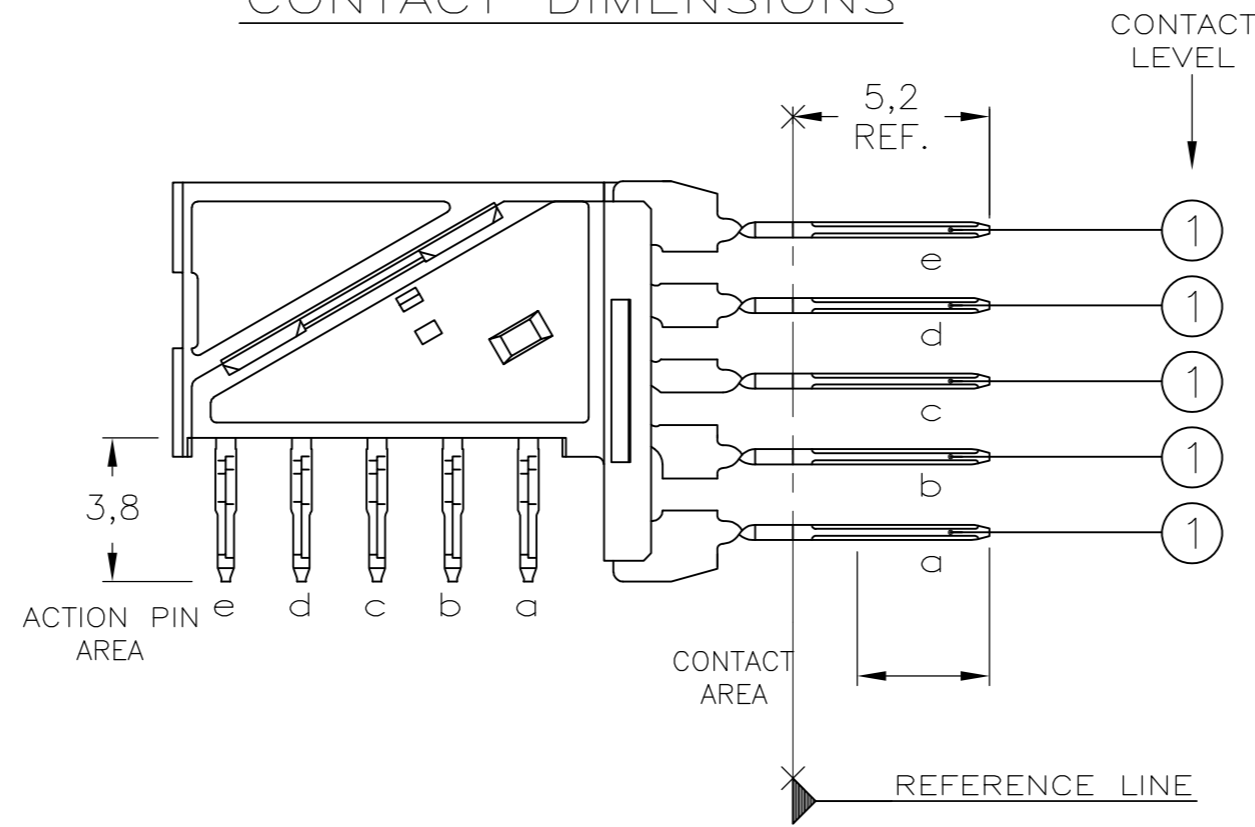


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CONNECTOR ASSEMBLY
 EXEMPLARY LOADED

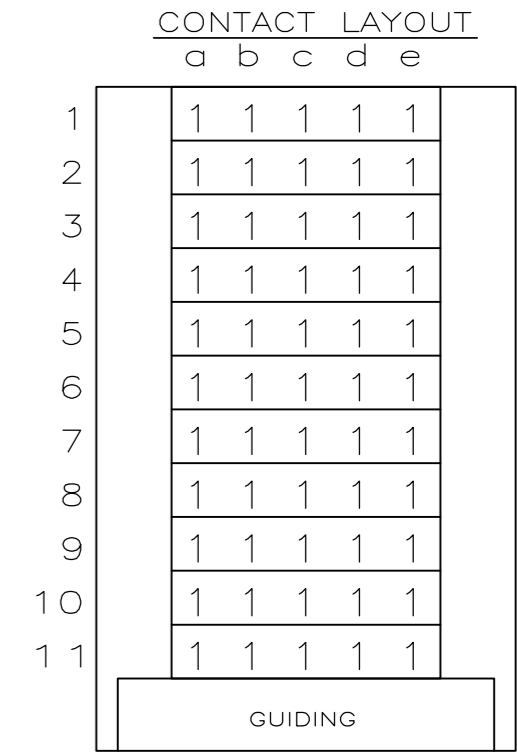
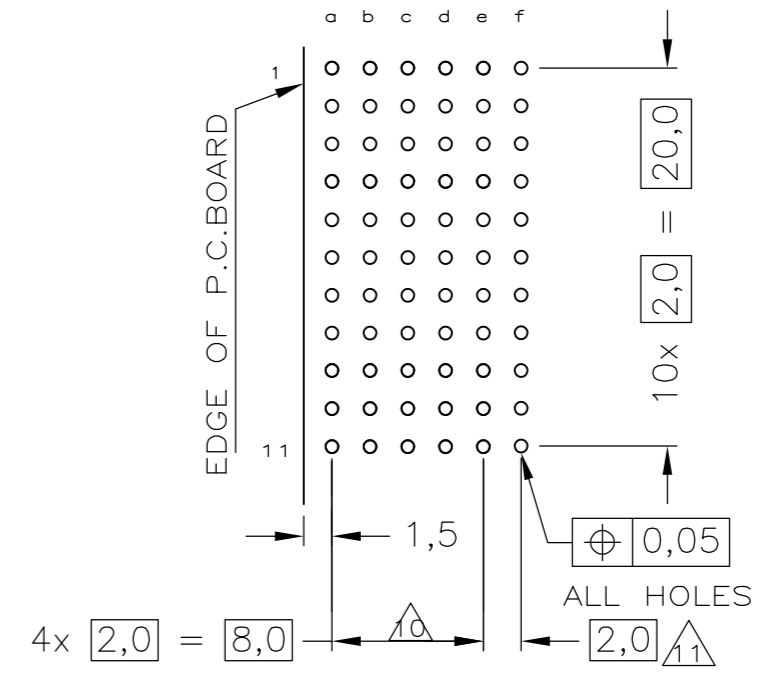


CONTACT DIMENSIONS



LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
H	-	C1	REVISED PER ECO-11-005033	31MAR11	RK HMR

RECOMMENDED PCB-HOLE LAY-OUT
 COMPONENT SIDE SHOWN



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

NOTES:

- 1 MATERIAL HOUSING : GREY GLASSFILLED POLYESTER
UL-RATING V0
CONTACT : PHOSPHORBRONZE
- △ 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.
- △ CONFORMS TO ALL TESTING ACCORDING IEC 61076-4-101 PERFORMANCE LEVEL 2.
- △ CONFORMS TO ALL TESTING ACCORDING IEC 61076-4-101 PERFORMANCE LEVEL 1.
- △ CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL III, CENTRAL OFFICE APPLICATIONS.
- △ CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL III, UNCONTROLLED ENVIRONMENT APPLICATIONS.
- △ CONNECTOR LUBRICATED WITH TELCORDIA GR-1217-CORE APPROVED LUBRICANT.
- △ CONNECTOR ASSEMBLY WITH LATCH HINGE FOR CABLE CONNECTOR.
- △ CONNECTOR MARKED WITH PARTNUMBER AND DATECODE
- △ PLATED-THROUGH HOLES AT 2x2mm SQUARE GRID.
- △ HOLES IN ROW f FOR POSSIBLE FUTURE USE OF GROUND RETURN SHIELDS. (NOT YET TOOLED)
- △ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

△12	OBSOLETE	Y	△7	△2/△6	1-5106012-9
		N		△2	1-5106012-1 △8
△12	OBSOLETE	Y	△7	△2/△5	5106012-9
		N		△2/△4	5106012-4
		N		△2/△3	5106012-1
				CONSERVATION TREATMENT	CONTACT FINISH
					PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	10AUG2004	TE Connectivity	
		CHK	23SEP2004	Z-PACK 2mm HM TYPE C	
		APVD	23SEP2004	55 POS. RIGHT ANGLE MALE	
		PRODUCT SPEC		CONNECTOR ASSEMBLY	
		APPLICATION SPEC		SIZE	RESTRICTED TO
		WEIGHT		A2	
		CUSTOMER DRAWING		CAGE CODE	
				00779	
				DRAWING NO	
				C=5106012	
				SCALE	
				5:1	
				SHEET	
				1 of 1	
				REV	
				C1	