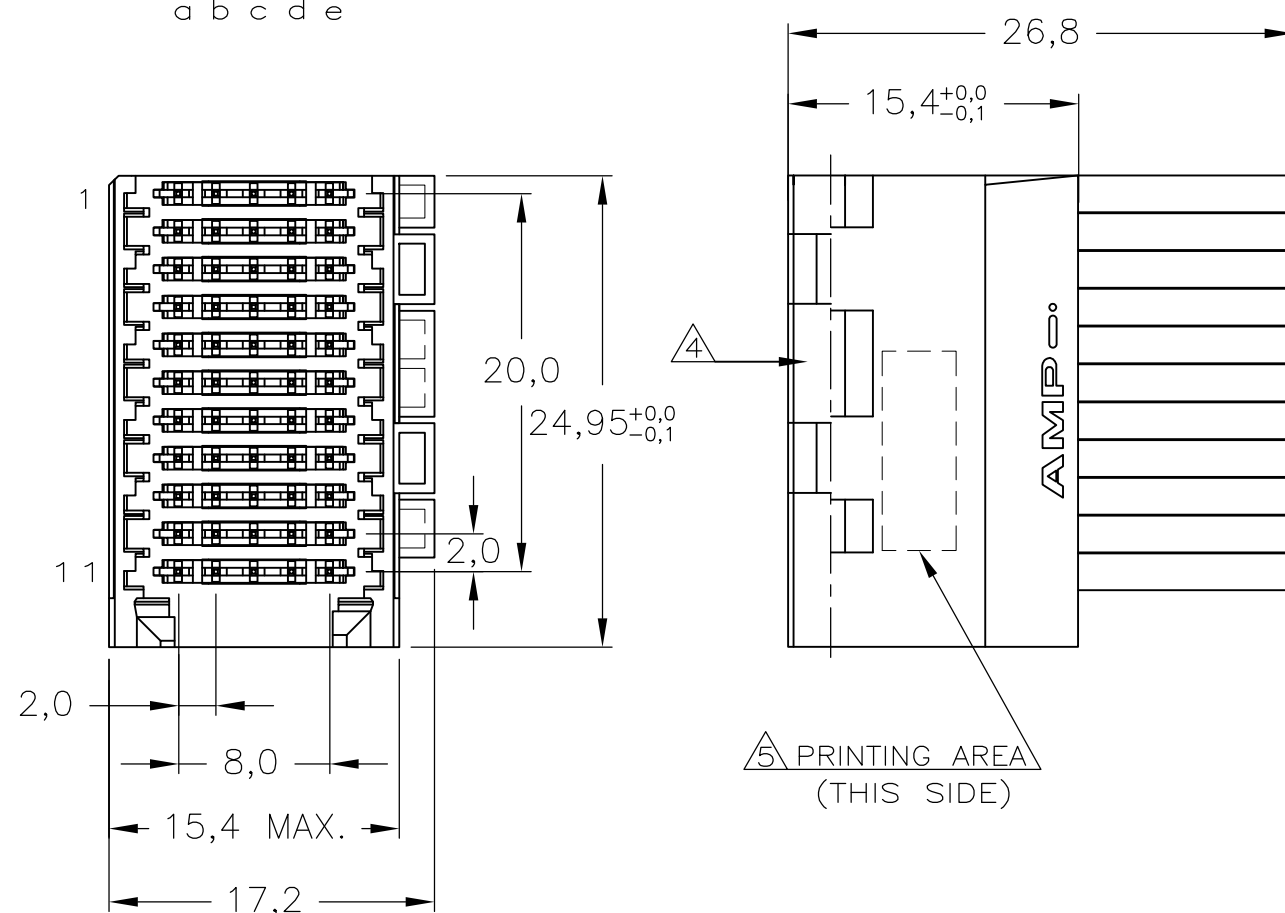
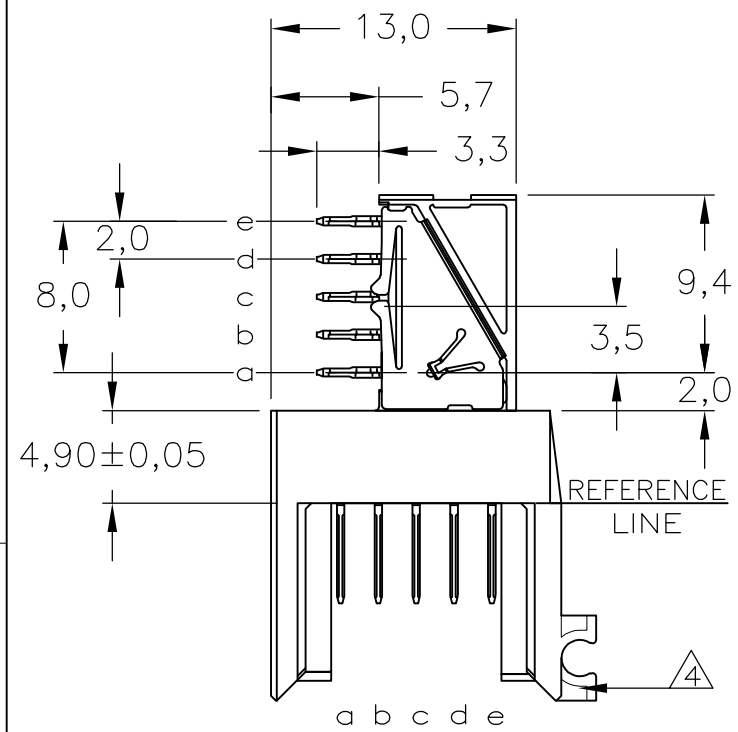


CONNECTOR ASSEMBLY

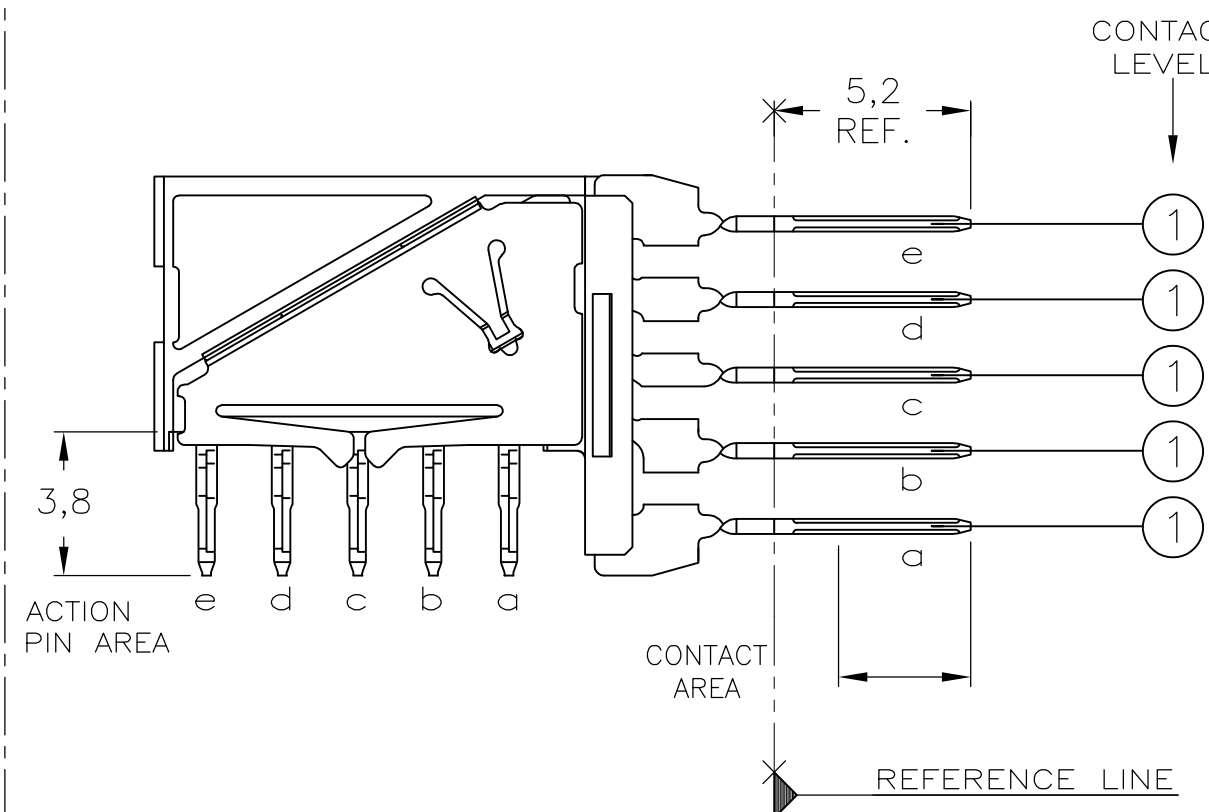
EXEMPLARY LOADED



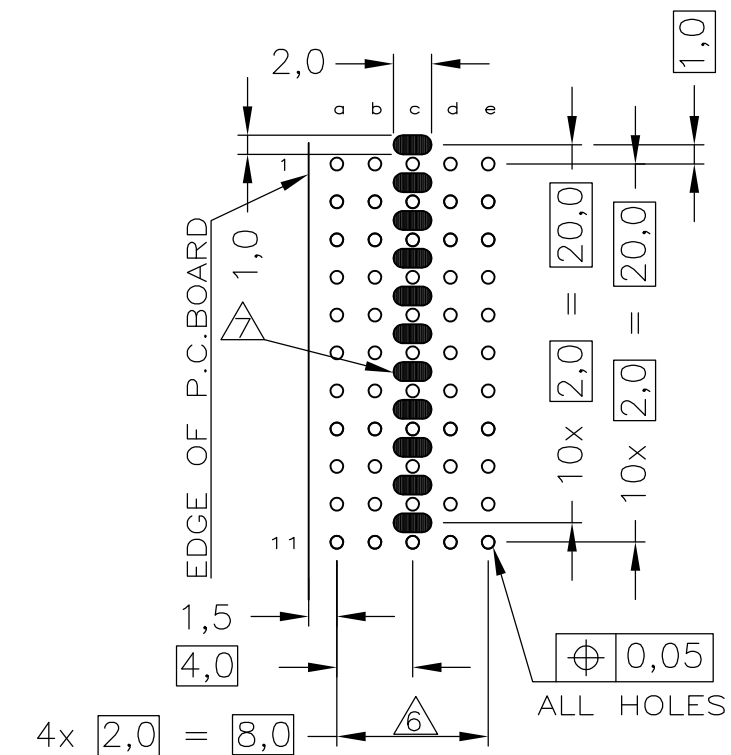
NOTES:

- 1 MATERIAL HOUSING : GREY GLASSFILLED POLYESTER
UL-RATING V0
CONTACT : PHOSPHORBRONZE
REDUCED CROSS-TALK SHIELD: PHOSPHORBRONZE
- 2 GENERAL CONTACT 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.
REDUCED CROSS-TALK SHIELD PLATING: GOLD FLASH OVER 1,27 µm NICKEL MIN.
- 3 CONFORMS TO ALL TESTING ACCORDING IEC 61076-4-101 PERFORMANCE LEVEL 2.
- 4 CONNECTOR ASSEMBLY WITH LATCH HINGE FOR CABLE CONNECTOR.
- 5 CONNECTOR PRINTED WITH PARTNUMBER AND DATECODE
- 6 PLATED-THROUGH HOLES AT 2x2mm SQUARE GRID.
- 7 PLATED SPOT ONLY ON COMPONENT SIDE, FORMING ONE CONTACT WITH PLATED THROUGH HOLES OF ROW C
- 8 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

CONTACT DIMENSIONS

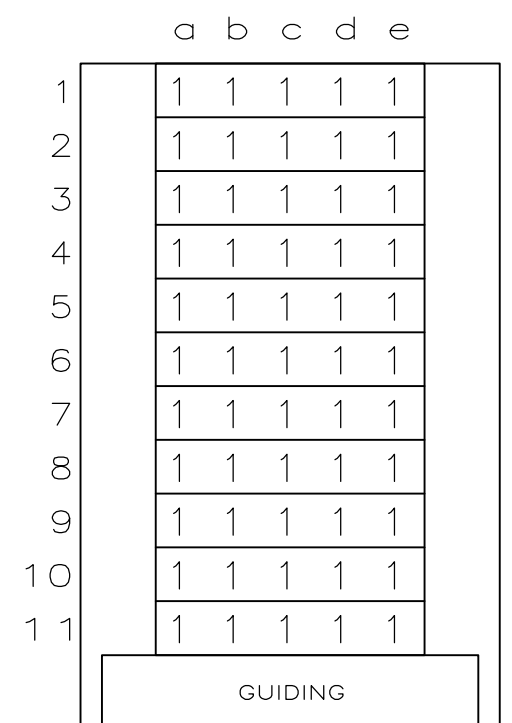


RECOMMENDED PCB-HOLE LAY-OUT
COMPONENT SIDE SHOWN



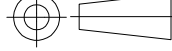
P.C.B. HOLE DIM. ACTION PIN
FOR DETAILS SEE
APPLICATION SPECIFICATION

CONTACT LAYOUT



LOC	DIST	REVISIONS					
H	—	P	LTR	DESCRIPTION	DATE	DWN	APVD
			C	ECR-06-026577	14-11-06	BSV	BM
			C1	REVISED PER ECO-09-024717	04NOV09	KK	AEQ
			D	ECR-10-018652	10SEP10	JS	MQW

 OBSOLETE		 		1-5352273-1 	
		 		5352273-1	
		CONTACT FINISH		PART NUMBER	
23AUG2004	 Tyco Electronics		Tyco Electronics Corporation		
22DEC2004			s-HertogenBosch, Netherlands,		
22DEC2004	NAME				
82	Z-PACK 2mm HM TYPE C				
	55 POS. RIGHT ANGLE MALE CONNECTOR				
29	WITH REDUCED CROSS-TALK SHIELDS				
	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
	A2	00779	C-5352273	—	
DRAWING			SCALE	SHEET	REV
			5:1	1 OF 1	D

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K.N.KIRAN	23AUG2004
		CHK B.MOOIJ	22DEC2004
DIMENSIONS: mm		APVD B.MOOIJ	22DEC2004
		TOLERANCES, UNLESS OTHERWISE SPECIFIED: 0-PLC $\pm$ — 1-PLC $\pm$ — 2-PLC $\pm$ — 3-PLC $\pm$ — 4-PLC $\pm$ — ANGLES $\pm$ —	
MATERIAL —		PRODUCT SPEC 108-19082 APPLICATION SPEC 114-19029	
FINISH —		WEIGHT —	
		CUSTOMER DRAWING	

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