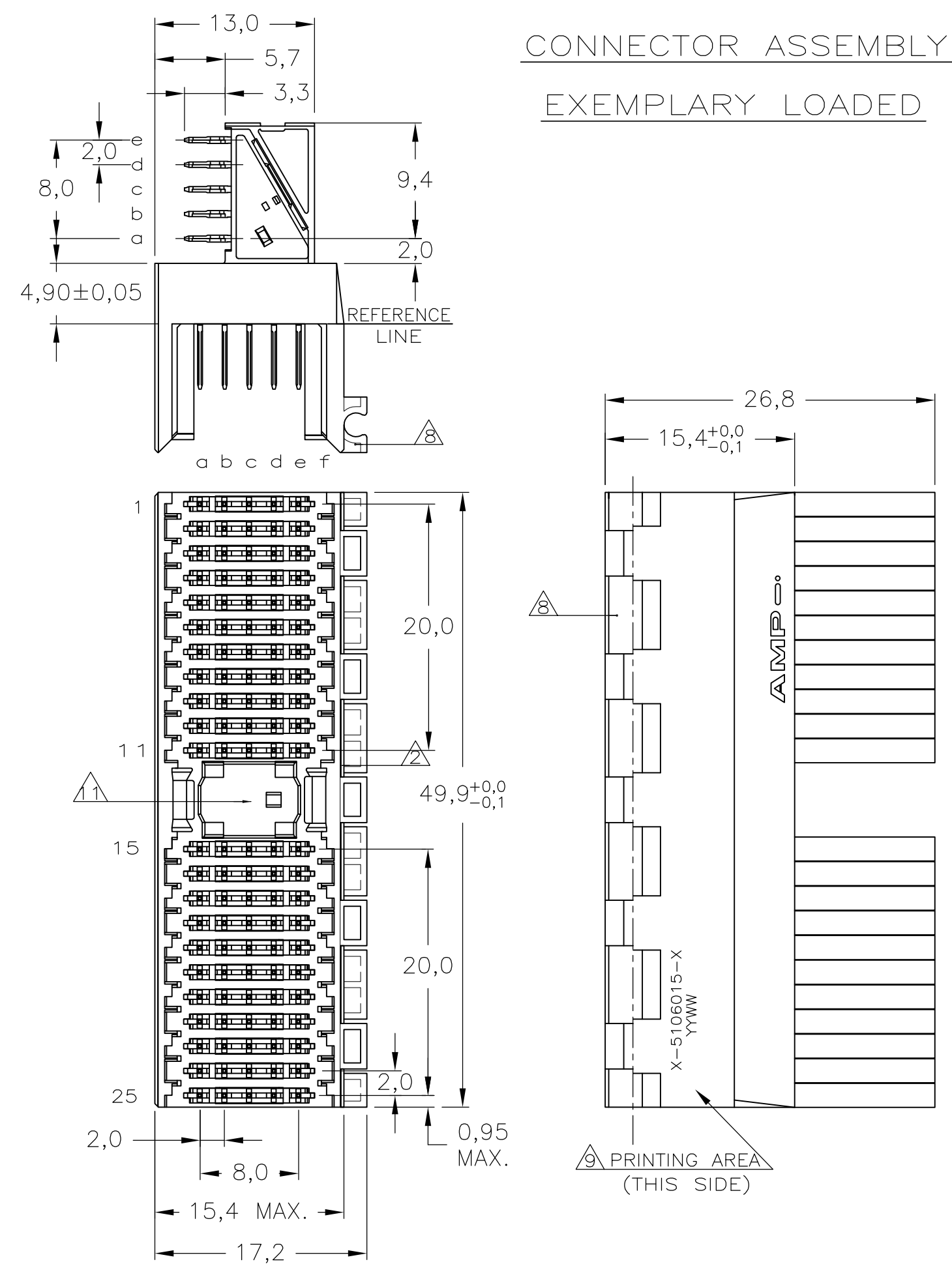
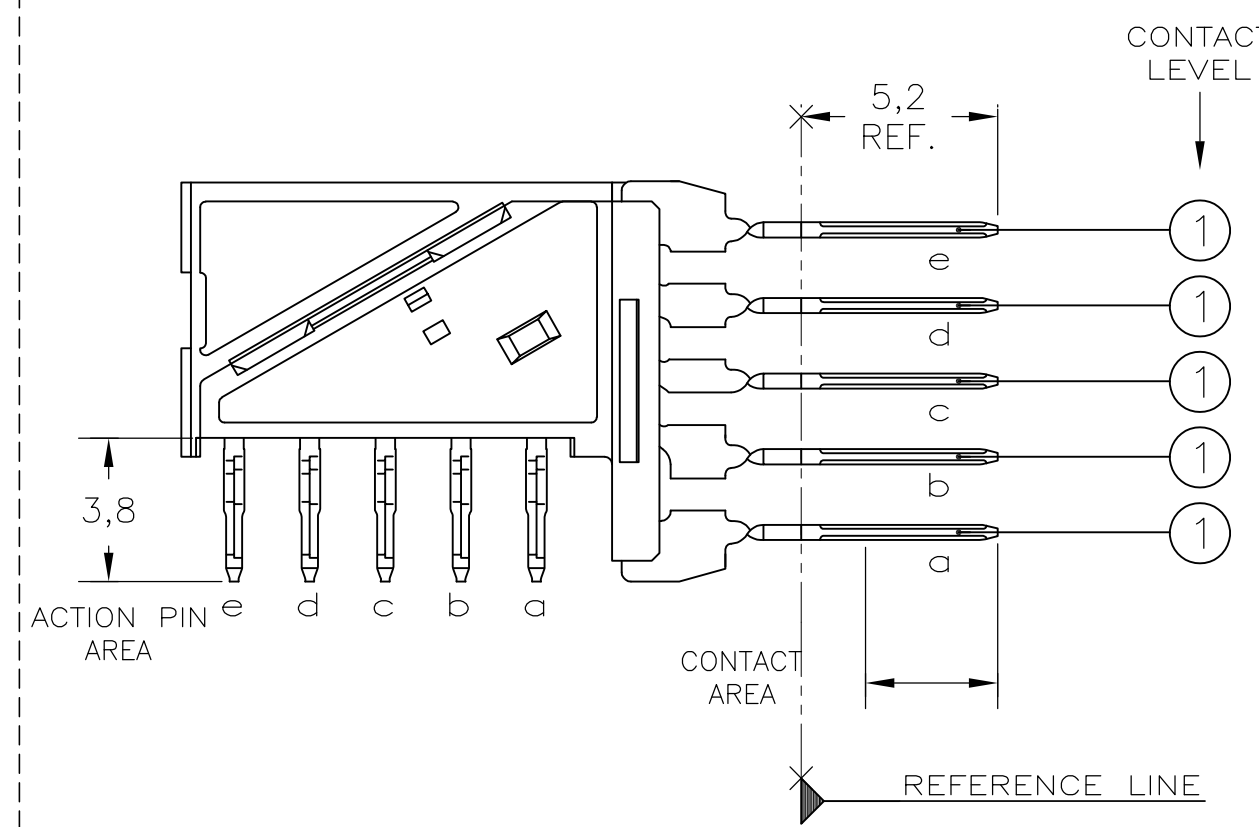


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### CONNECTOR ASSEMBLY EXEMPLARY LOADED

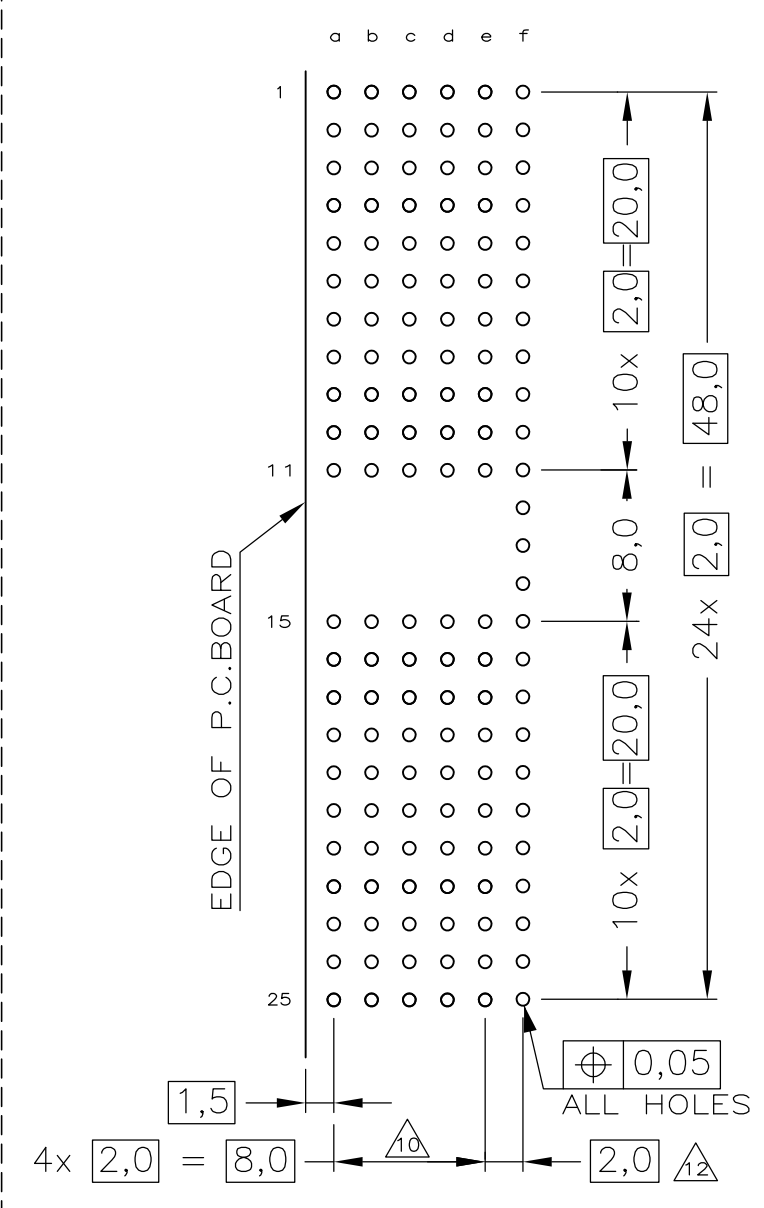


### CONTACT DIMENSIONS

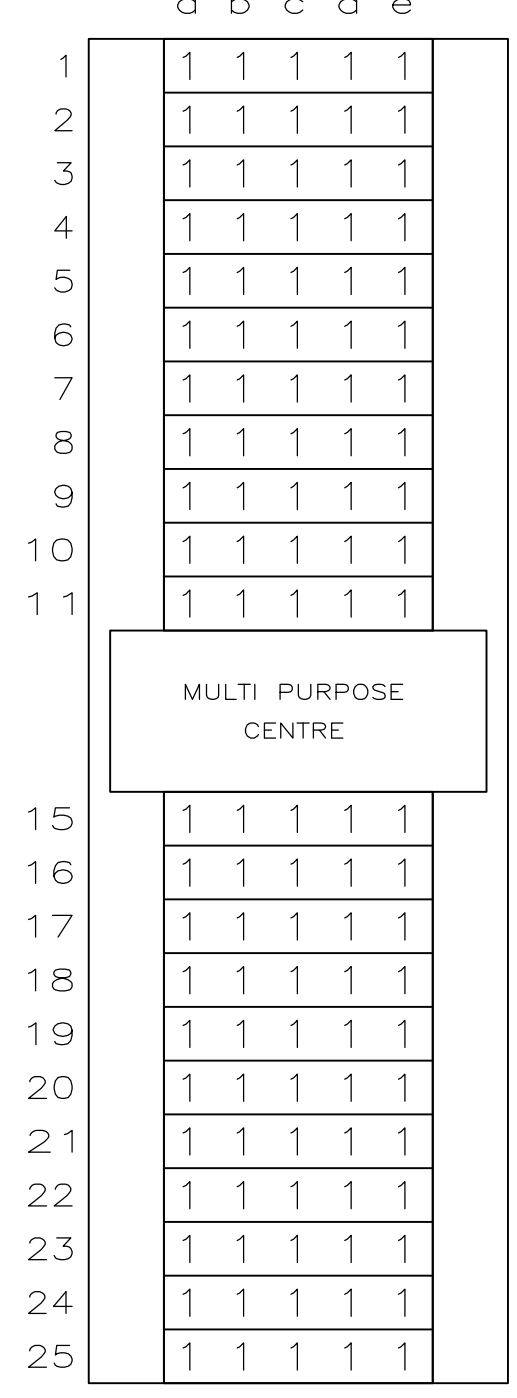


LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
H	-	REVISED PER ECO-13-010456	25JUN2013	SY	FY

### 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 Ø  
CONTACT : PHOSPHORBRONZE
  - 2 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.
  - 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 ASSEMBLY WITH LATCH HINGE FOR CABLE CONNECTOR.
  - 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 0.76µm MIN. GOLD PLATING AT MATING SURFACE

N	2,3,13	3-5106015-0
Y	2,6	1-5106015-9
N	2	1-5106015-1
Y	2,5	5106015-9
N	2,4	5106015-4
N	2,3	5106015-1
CONSERVATION TREATMENT	CONTACT FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	12AUG2004		
DIMENSIONS: mm		CHK	23SEP2004		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	23SEP2004		
0-PLG ± 1-PLG ± 2-PLG ± ±0.2 3-PLG ± 4-PLG ± ANGLES ±		NAME	Z-PACK 2mm HM TYPE A 110 POS. RIGHT ANGLE MALE CONNECTOR ASSEMBLY		
MATERIAL	FINISH	PRODUCT SPEC	108-19082	SIZE	A2
		APPLICATION SPEC	114-19029	CAGE CODE	00779
		WEIGHT	-	DRAWING NO	C=5106015
		CUSTOMER DRAWING		RESTRICTED TO	-
		SCALE	5:1	SHEET	1 of 1
		REV	D		

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