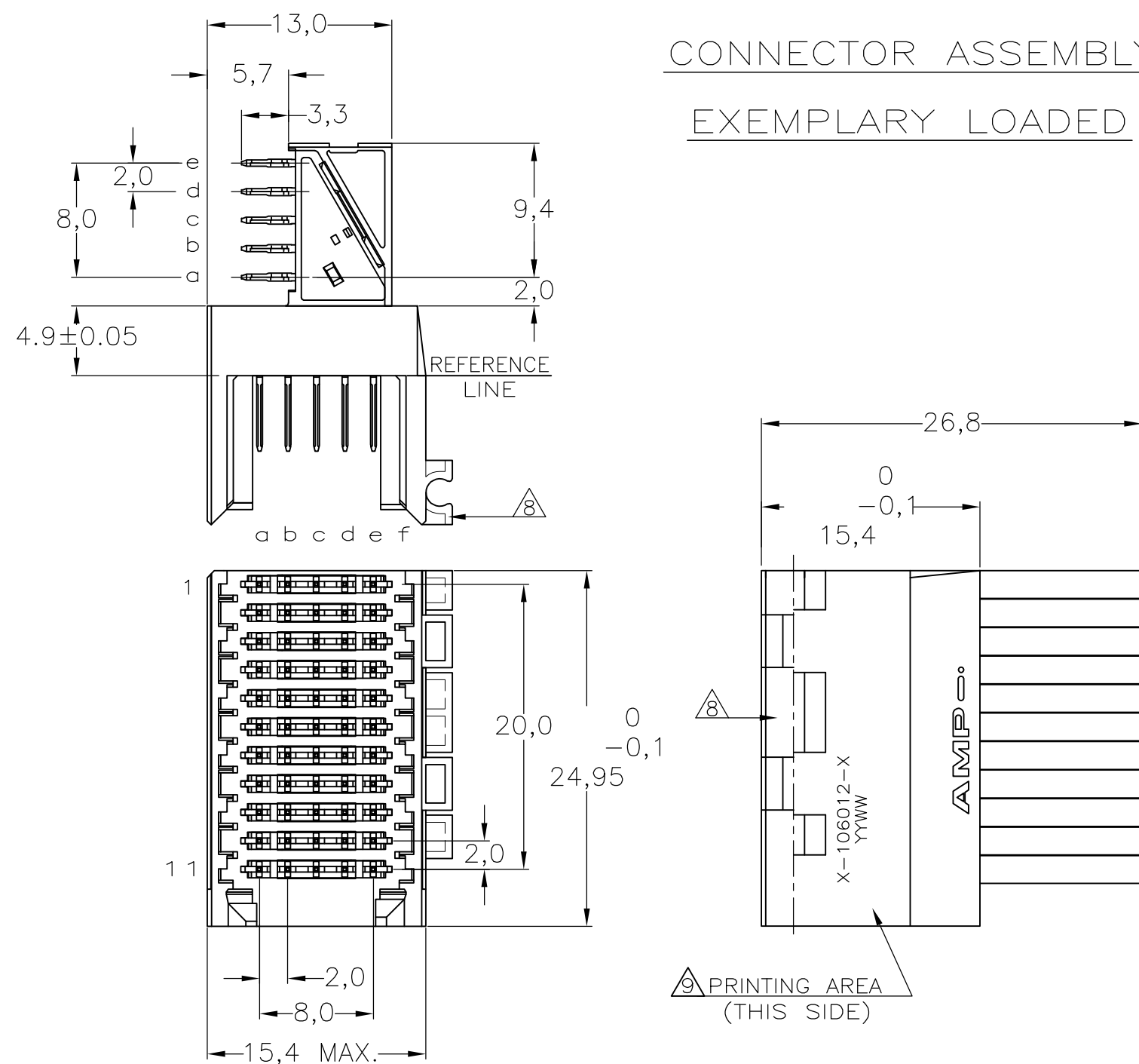
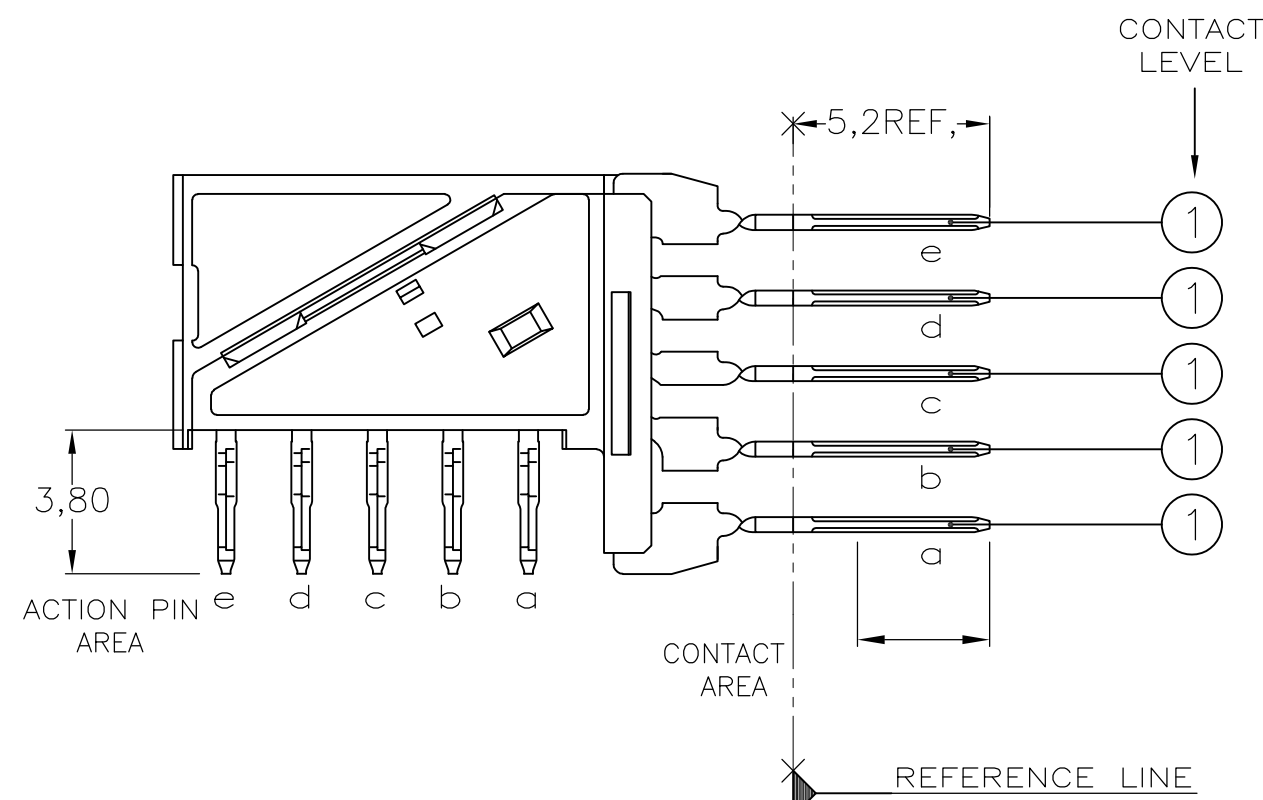




CONNECTOR ASSEMBLY

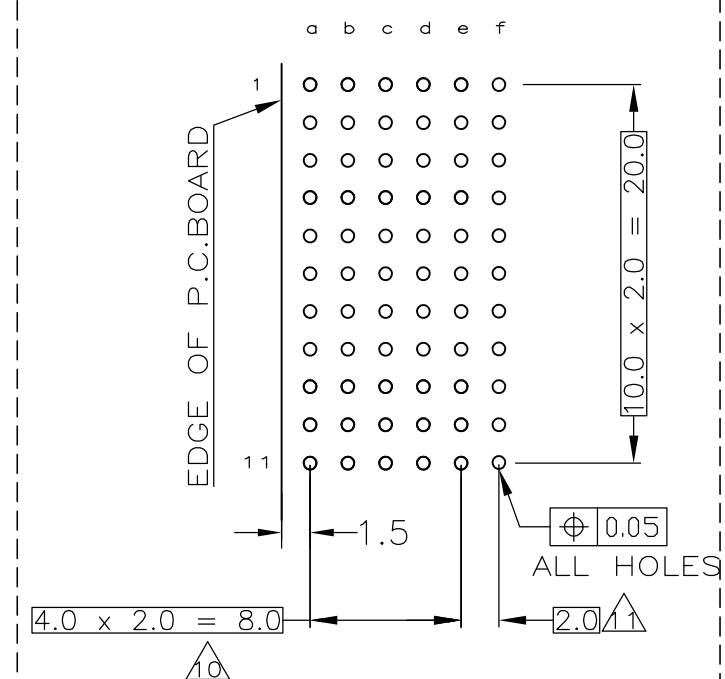
EXEMPLARY LOADED

CONTACT DIMENSIONS

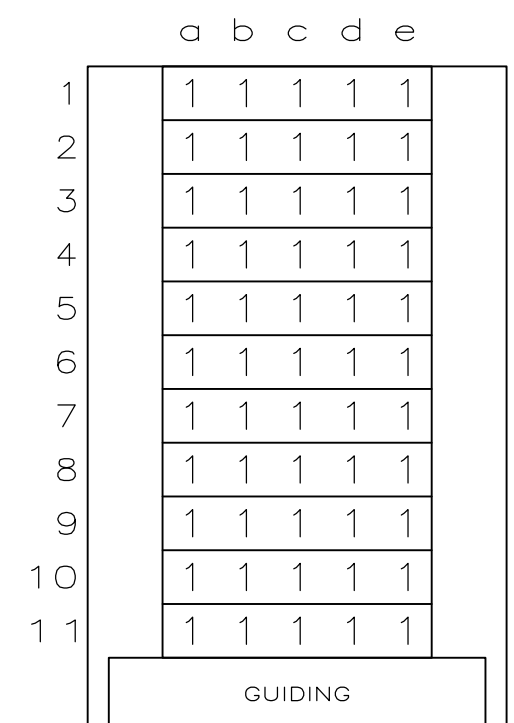


LOC	DIST	REVISIONS					
H	—	P	LTR	DESCRIPTION	DATE	DWN	APVD
			N	ECR-15-004302	23MAR2015	F.L	F.Y

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 V0 |
| | 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 ASSEMBLY WITH LATCH HINGE FOR CABLE CONNECTOR. | |
| 9 | CONNECTOR MARKED WITH PARTNUMBER AND DATECODE | |
| 10 | PLATED-THROUGH HOLES AT 2x2mm SQUARE GRID. | |
| 11 | HOLES IN ROW f FOR POSSIBLE FUTURE USE OF
GROUND RETURN SHIELDS. (NOT YET TOOLED) | |
| 12 | OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI | |
| 13 | 0.76µm MIN. GOLD PLATING AT MATING SURFACE | |
| 14 | 1.27µm MIN. GOLD PLATING AT MATING SURFACE | |

2	OBSOLETE	N	2 4 14	5-106012-0
		N	2 3 13	3-106012-0
		Y	2 6	1-106012-9
2	OBSOLETE	N	2 3	1-106012-1 8
		Y	2 5	106012-9
		N	2 4	106012-4
		N	2 3	106012-1
		CONSERVATION TREATMENT	MATERIAL	PARTNUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L.v.d.HEIJDEN 15DEC97		 Tyco Electronics Corporation s-Hertogenbosch, Netherlands,	
DIMENSIONS:		CHK D. TRUREN 15DEC97		NAME Z-PACK 2MM HM TYPE C 55 POS. RIGHT ANGLE MALE CONNECTOR ASSEMBLY	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD F.v.v.KONINGSBRUGGE —			
MM		PRODUCT SPEC			
		APPLICATION SPEC 114-19029			
MATERIAL		FINISH		SIZE A2	CAGE CODE 00779
—		—		DRAWING NO C-106012	
—		—		RESTRICTED TO —	
CUSTOMER DRAWING				SCALE	NTS
				SHEET	1 of 1
				REV	N

Mouser Electronics

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[1-106012-1](#)