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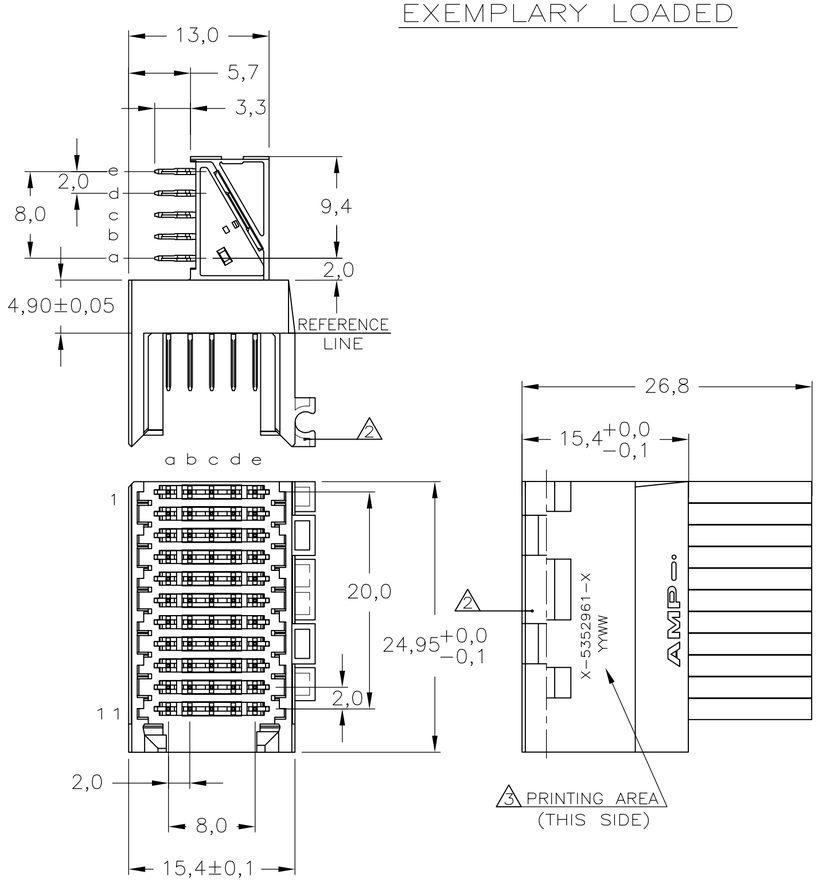
LOC	DIST
H	—

REVISIONS

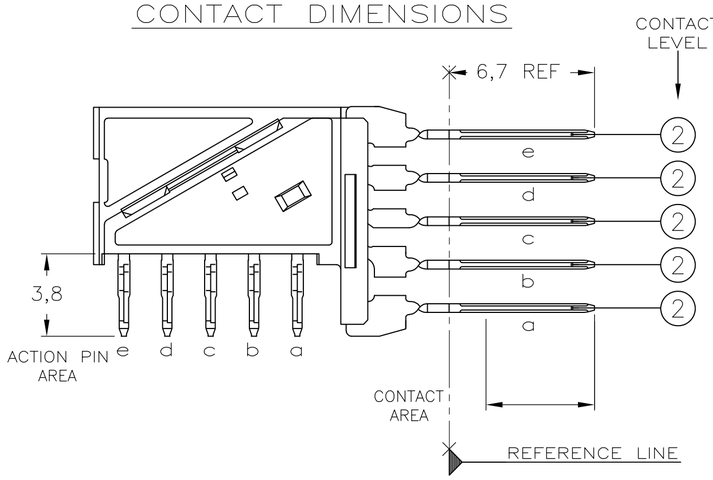
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	EHC0-0319-04	03AUG04	KNK	BM
	B	ECR-10-018652	10SEP10	JS	MQW

CONNECTOR ASSEMBLY

EXEMPLARY LOADED

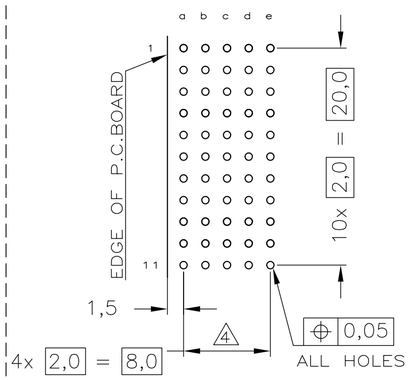


CONTACT DIMENSIONS



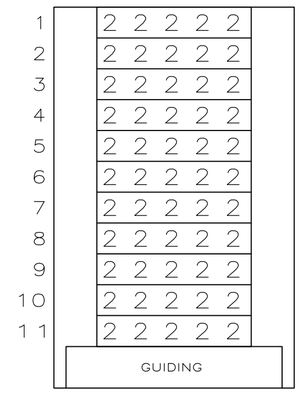
RECOMMENDED PCB-HOLE LAY-OUT

COMPONENT SIDE SHOWN



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

CONTACT LAYOUT



NOTES:

1. MATERIAL HOUSING : GREY GLASSFILLED POLYESTER UL-RATING V∅
   CONTACT : PHOSPHORBRONZE
2. CONNECTOR ASSEMBLY WITH LATCH HINGE FOR CABLE CONNECTOR.
3. CONNECTOR PRINTED WITH PARTNUMBER AND DATECODE
4. PLATED-THROUGH HOLES AT 2x2mm SQUARE GRID.

CONTACT FINISH						
– – –	– – –	– – –	CONTACT UNDER-COATING [µm Ni MIN.]	CONTACT AREA [µm Au MIN.]	ACTION-PIN AREA [µm Sn MIN.]	PART NUMBER
–	–	–	1,3	0,8	0,5	1-5352961-1 2
–	–	–	1,3	0,8	0,5	5352961-1
–	–	–	–	–	–	–
–	–	–	–	–	–	–
–	–	–	–	–	–	–
–	–	–	–	–	–	–
–	–	–	–	–	–	–
–	–	–	–	–	–	–
–	–	–	–	–	–	–
–	–	–	–	–	–	–
–	–	–	–	–	–	–
–	–	–	–	–	–	–

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± – ±0.2
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL –
FINISH –

DWN K.N.KIRAN 25AUG2004
CHK B.MOOIJ 22MAR2005
APVD B.MOOIJ 22MAR2005
PRODUCT SPEC 108-19082
APPLICATION SPEC 114-19029
WEIGHT –

Tyco Electronics
Tyco Electronics Corporation
's-Hertogenbosch,5222AR-32

NAME
Z-PACK 2mm HM TYPE C
55 POS. RIGHT ANGLE MALE
CONNECTOR ASSEMBLY

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-5352961	–

CUSTOMER DRAWING | SCALE 5:1 | SHEET 1 OF 1 | REV B

5352961

AMP 1471-9 REV 31MAR2000

I:\AutoCAD_PROJECTS\ENGG_SERVICE(CONNECTOR_HOLLAND)\EHC0-0319-04\CORRECTED-customer\24-03-05\5352961.c_A.dwg