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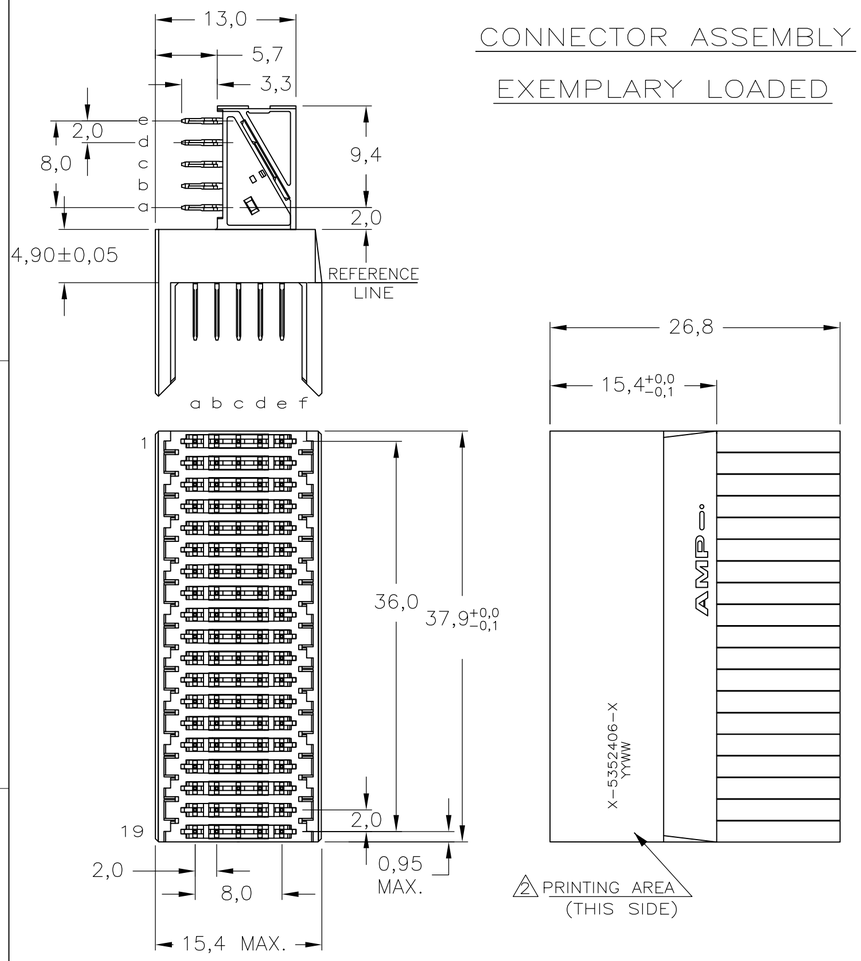
LOC	DIST
H	—

REVISIONS

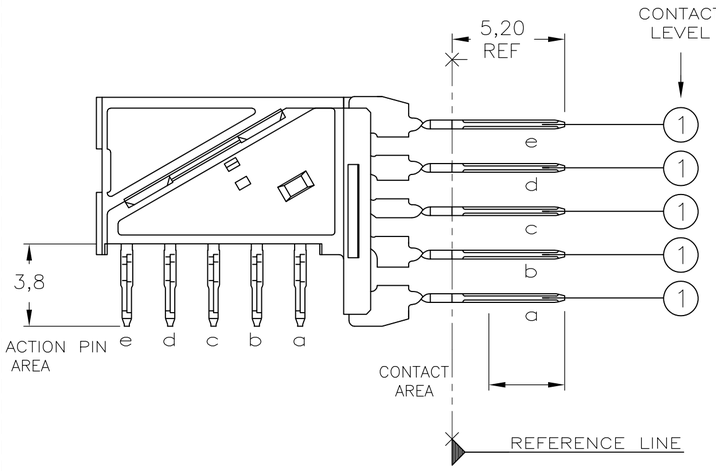
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	EHC0-0319-04	03AUG04	KNK	BM
	A1	REVISED PER ECO-09-024717	04NOV09	KK	AEG
	B	ECR-10-018652	10SEP10	JS	MQW

CONNECTOR ASSEMBLY

EXEMPLARY LOADED

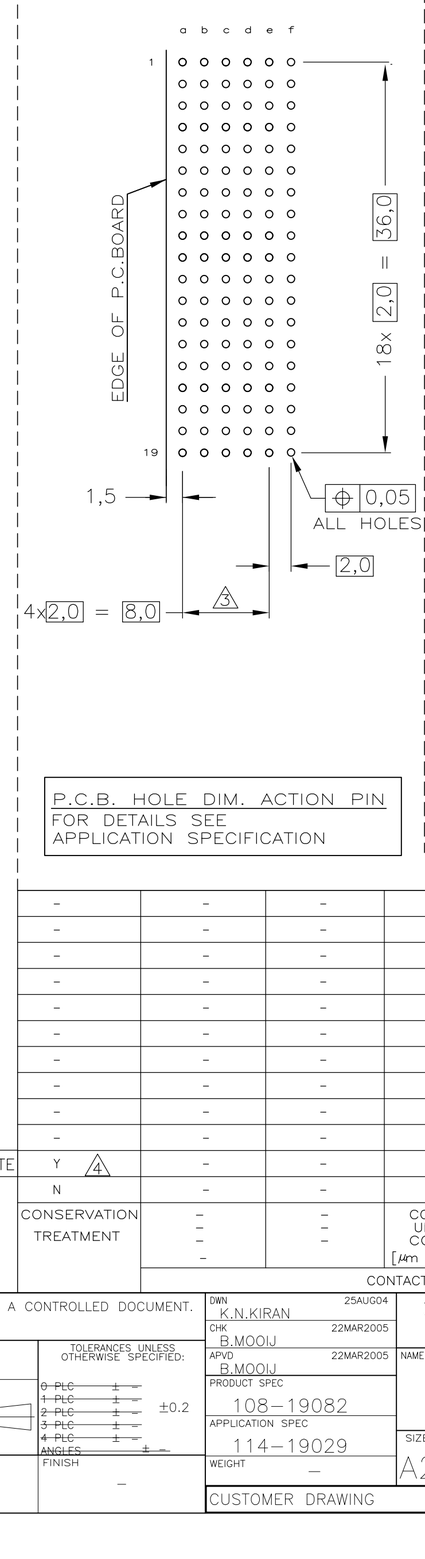


CONTACT DIMENSIONS



RECOMMENDED PCB-HOLE LAY-OUT

COMPONENT SIDE SHOWN



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

CONTACT LAYOUT

	a	b	c	d	e
1	1	1	1	1	1
2	1	1	1	1	1
3	1	1	1	1	1
4	1	1	1	1	1
5	1	1	1	1	1
6	1	1	1	1	1
7	1	1	1	1	1
8	1	1	1	1	1
9	1	1	1	1	1
10	1	1	1	1	1
11	1	1	1	1	1
12	1	1	1	1	1
13	1	1	1	1	1
14	1	1	1	1	1
15	1	1	1	1	1
16	1	1	1	1	1
17	1	1	1	1	1
18	1	1	1	1	1
19	1	1	1	1	1

NOTES:

1. MATERIAL HOUSING : GREY GLASSFILLED POLYESTER UL-RATING V0
   CONTACT : PHOSPHORBRONZE
2. CONNECTOR MARKED WITH PARTNUMBER AND DATECODE
3. PLATED-THROUGH HOLES AT 2x2mm SQUARE GRID.
4. CONNECTOR ASSEMBLY TESTED AND QUALIFIED AGANIST BELLCORE QUALITY LEVEL III, CENTRAL OFFICE APPLICATIONS.
   CONNECTOR LUBRICATED WITH BELLCORE APPROVED LUBRICANT.
   TECHNICAL REFERENCE: TR-NWT-001217 ISSUE 1, SEPT.1992
5. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
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	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
5 OBSOLETE	Y 4	-	-	1,3	0,8	0,5-1,5	~~5352406-9~~
	N	-	-	1,3	0,8	0,5-1,5	5352406-1
	CONSERVATION TREATMENT	- - - -	- - -	CONTACT UNDER-COATING [µm Ni MIN.]	CONTACT AREA [µm Au MIN.]	ACTION-PIN AREA [µm Sn]	PART NUMBER
		CONTACT FINISH					

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	25AUG04 K.N.KIRAN
CHK	22MAR2005 B.MOOIJ
APVD	22MAR2005 B.MOOIJ
PRODUCT SPEC	108-19082
APPLICATION SPEC	114-19029
WEIGHT	-

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

NAME: Z-PACK 2mm HM TYPE B19 95 POS. RIGHT ANGLE MALE CONNECTOR ASSEMBLY

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-5352406	-

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

5352406

AMP 1471-9 REV 31MAR2000

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