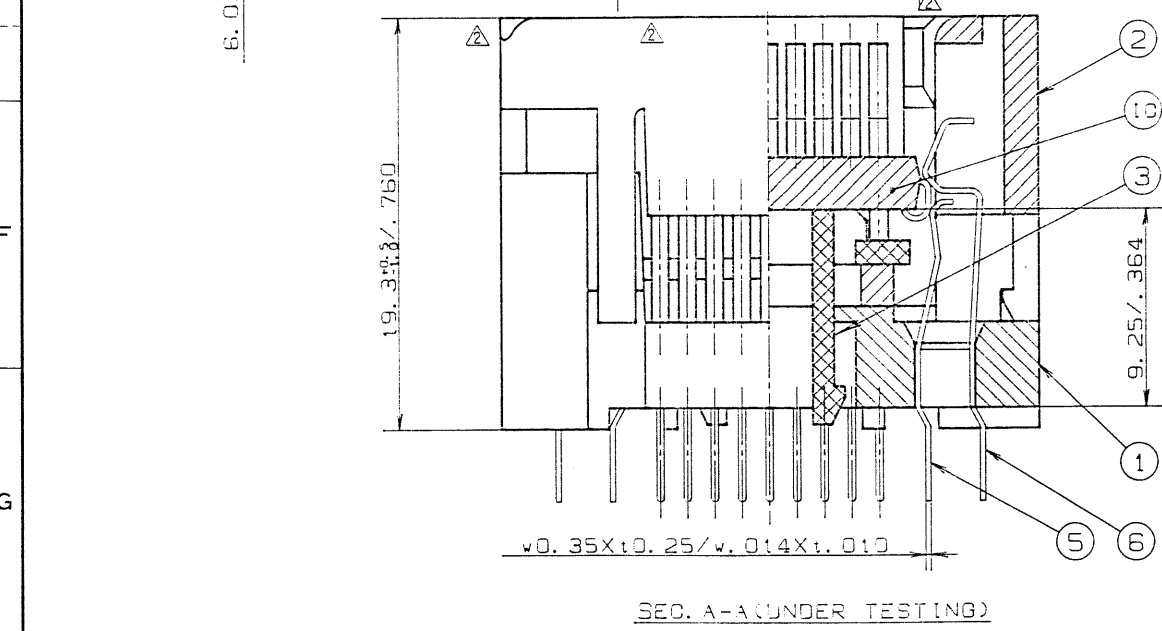
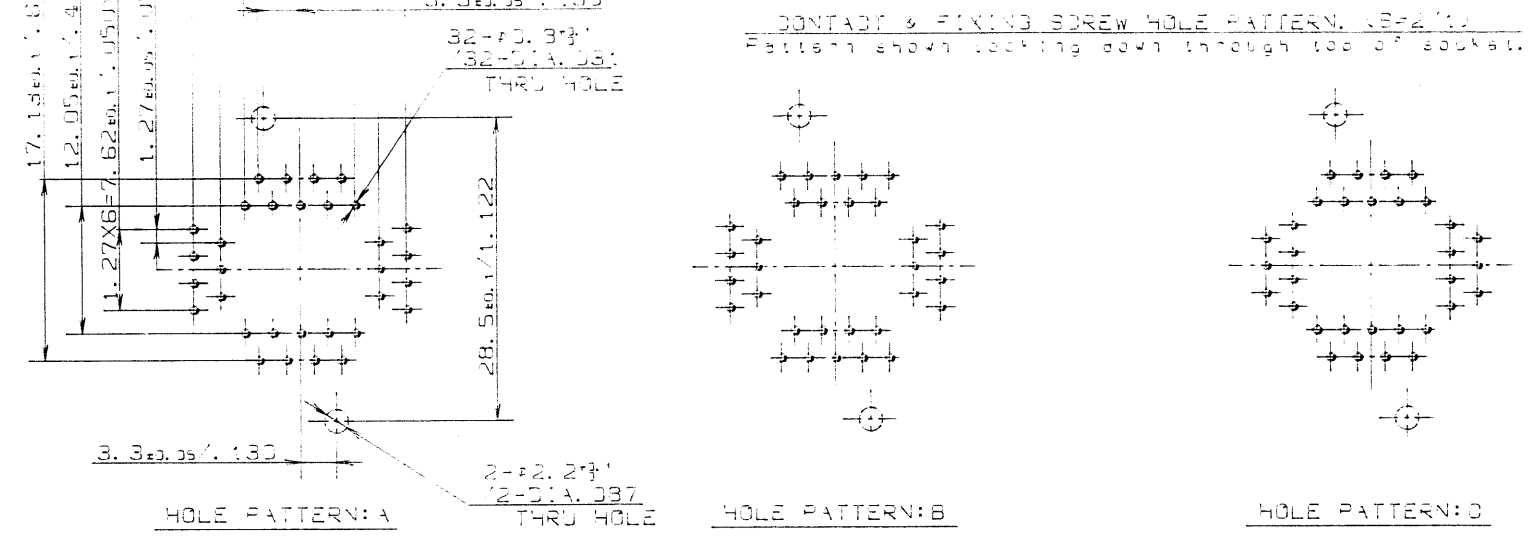
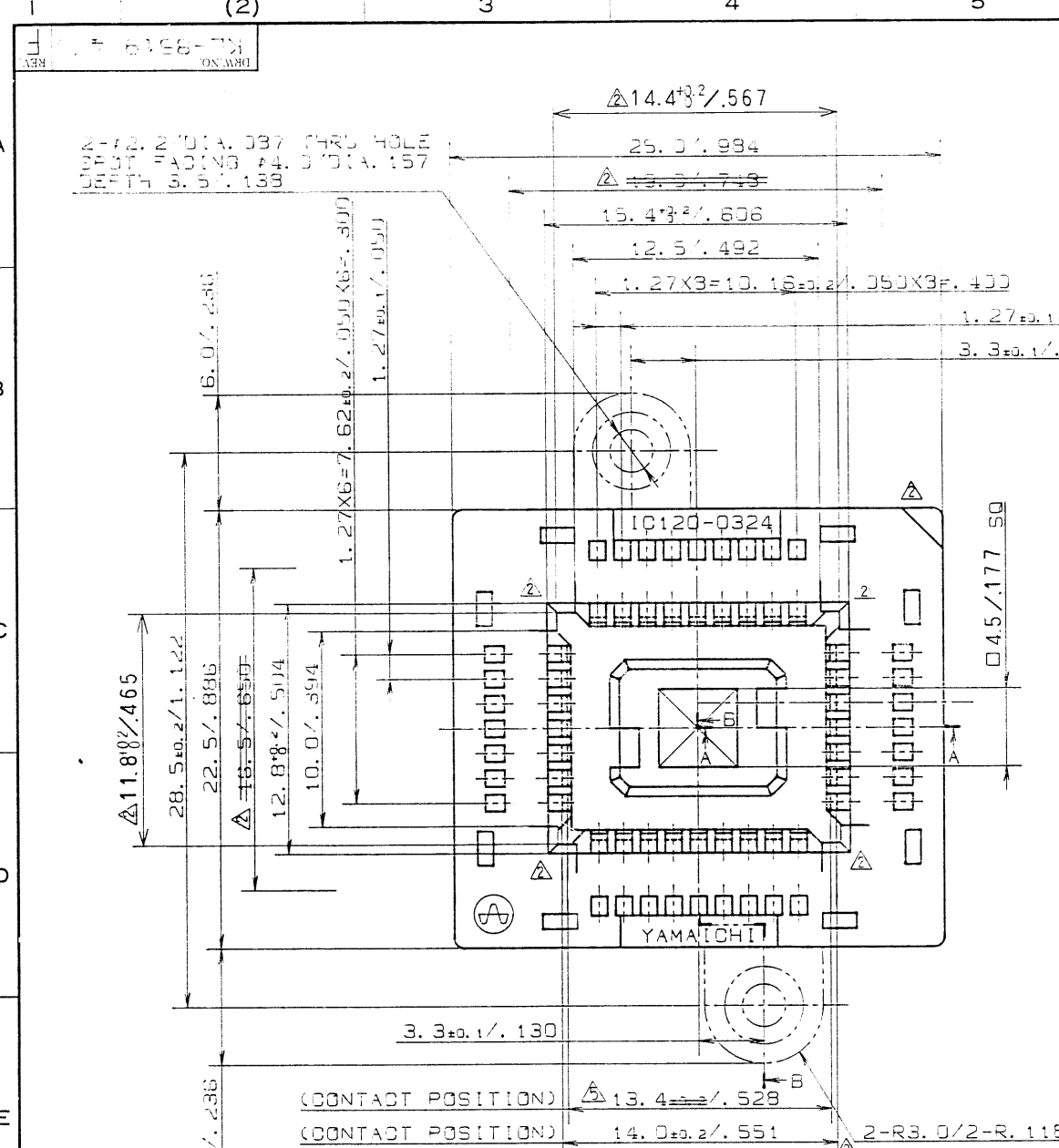




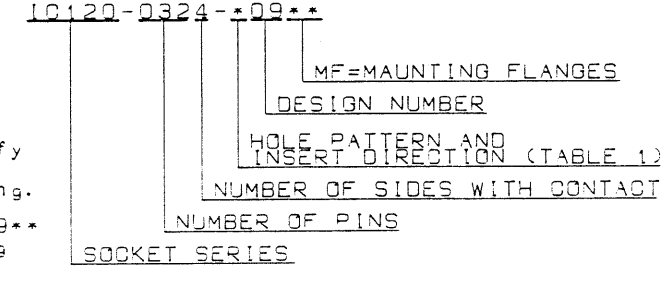
記号/数 SYM/ QNT	変更内容 REVISION DESCRIPTION	承認 APP.	担当 SIGN.	年・月・日 DATE	変更通知番号 REV NOTICE NO.
△	Redrawn.		佐々木 正	87-8-8	
△	15 Design changed		佐々木 正	88-2-4	88-0135
△	1 Material changed		佐々木 正	91-12-2	91-2415
△	Change of Tolerance		佐々木 正	95-4-20	95-0743
△	Change Of Tolerance		佐々木 正	97-4-23	97-0933



REMARKS

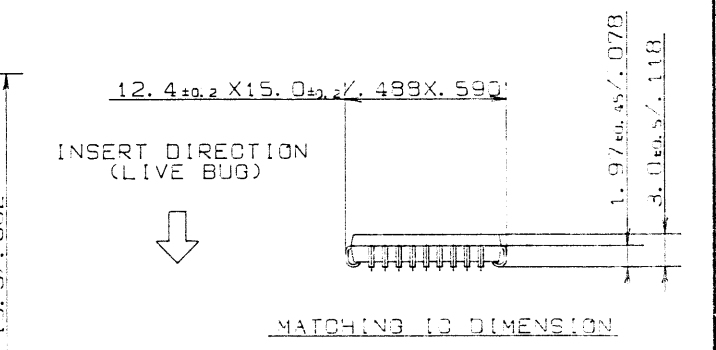
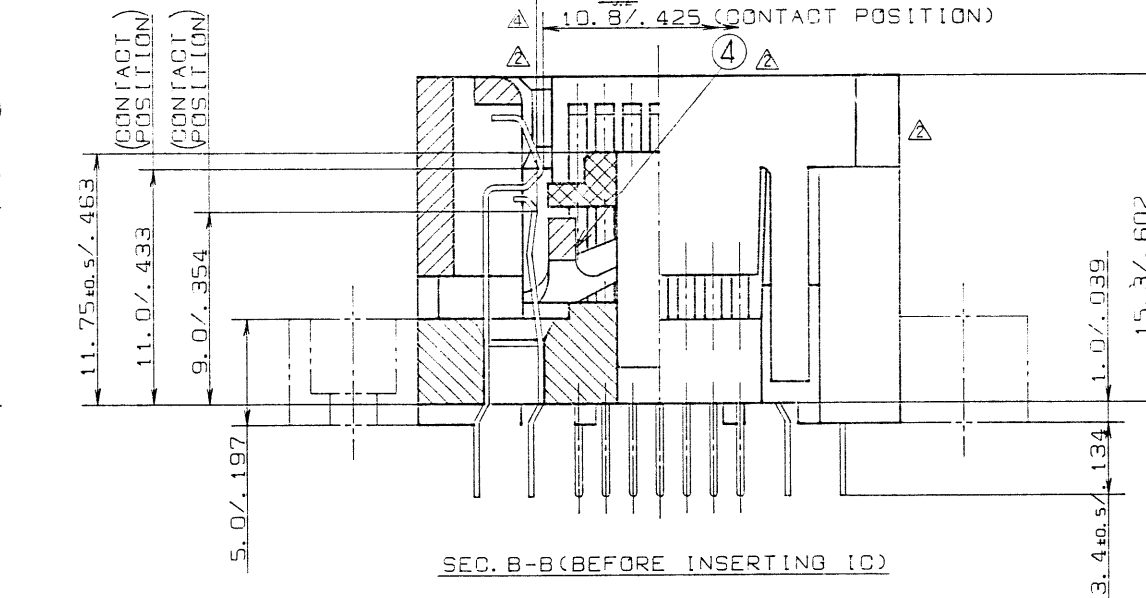
- Assignment of pins for A, B and C is the same, but the pin pattern of A, B and C are different.
- Product configuration. If a Flange is required on the socket, please specify by adding MF to the end of the part number when ordering.
- 10120-0324-009\*\*, -209\*\*, -409\*\* are all described on drawing KL-9519 3/4
- All products in this series have the product numbers molase onto them. EG: 10120-0324.

PART NUMBER IDENTIFICATION



SPECIFICATION

- INSULATION RESISTANCE  
1.000MΩ mini. at DC500V.
- WITHSTANDING VOLTAGE  
AC700V for one minute.
- CONTACT RESISTANCE  
30mΩ max. at 10mA/20mV max.
- OPERATING TEMPERATURE  
-40°C v +170°C.
- NORMAL FORCE  
20g mini.  
/contact at minimum displacement 0.3mm.  
90g max.  
/contact at maximum displacement 0.8mm.



HANDLING INSTRUCTIONS (LIVE BUG)  
Place the package right side up onto the plate and push downward. Then lift insulator B up to the lock position.  
For extraction, push insulator B downward. The package comes up for easy removal with a vacuum or tweezers.

NO.	DESCRIPTION	QUANTITY	MATERIAL	CONTENTS	PART IDENT.
2	CONTACT-424 D	TABLE 1	BsCu 0.25	Ni-Au PL. (CLASS BF)	SL-8996
3	CONTACT-424 C	TABLE 1	BsCu 0.25	Ni-Au PL. (CLASS BF)	SL-8996
4	10120-0224-001 LEVER	2	PPS	BLACK	SM-11484
5	10120-0324-009 PLANE-2	1	PEI (GF)	BLACK	SM-11902
6	10120-0324-139 INSULATOR B	1	PEI (GF)	BLACK	SL-10195
7	10120-0324-009** INSULATOR A	1	PEI (GF)	BLACK	SL-10186

TABLE 1	PART TITLE	HOLE PATTERN	NO. OF CONTACT	INSERT DIRECTION
1	10120-0324-009**	A	16/18	LIVE BUG
2	10120-0324-309**	B	14/13	LIVE BUG
3	10120-0324-509**	C	13/14	LIVE BUG

TOLERANCES. ±0.3/±.012  
Unless otherwise specified dimensions.

山一電機工業株式会社  
YAMACHI ELECTRIC MFG.CO.,LTD.

分類 (CLASS)  
名称 (TITLE)  
10120-0324-009\*\*  
図番 (DRW NO.)  
REV  
F

尺度 4/4  
SCALE  
単位 mm  
DIMENSION UNIT  
三角図法  
TRIANGLE PROJECTION

承認 APP. 承認 APP. 検閲 CHK. 製図 DRW. 設計 DESGN.  
佐々木 正 佐々木 正 佐々木 正 佐々木 正 佐々木 正  
87-8-20 87-8-8 87-8-11

KL-9519 4/4