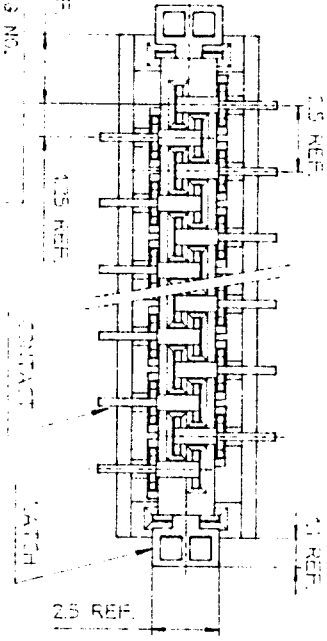
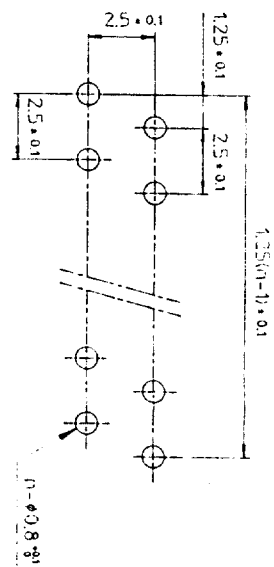
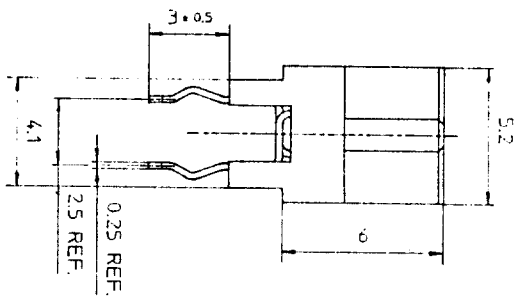
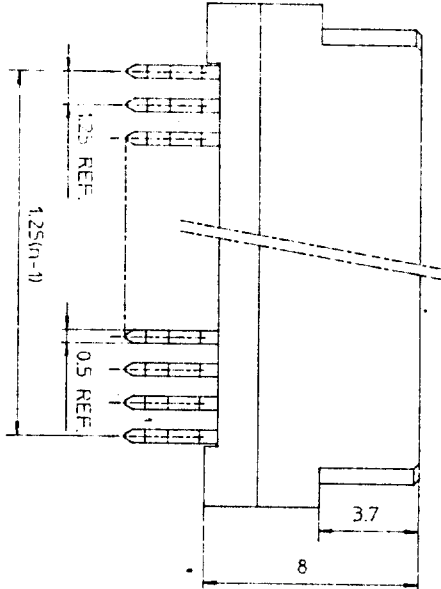
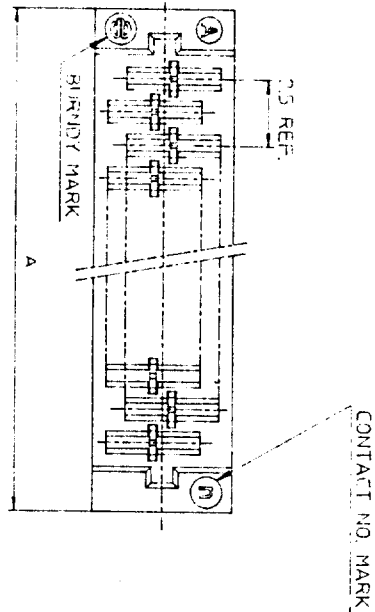


ABSTRACT

RECEPTACLE CONNECTION
CAT. NO. BTFL 13-38ST
DRAWING NO. JSC 92195 REV. 1

 **FRAMATOME CONNECTORS**
JAPAN LTD.

REV.	DATE	DESCRIPTION	QTY.
		REFERENCE	



RECOMMENDED PC BOARD
THICKNESS : 1.6 ~ 1.8
HOLE PATTERN (COMPONENT SIDE) n : NO. OF CONTACTS

TOLERANCES
UNLESS OTHERWISE SPECIFIED : ±0.3

CAT. NO.	NO. OF CONTACTS (n)	A
BTFN6S-3SB7	6	11.45
BTFN8S-3SB7	8	13.95
BTFN10S-3SB7	10	16.45
BTFN12S-3SB7	12	18.95
BTFN14S-3SB7	14	21.45
BTFN16S-3SB7	16	23.95
BTFN18S-3SB7	18	26.45
BTFN20S-3SB7	20	28.95

n : NO. OF CONTACTS

MATERIAL

INSULATOR : PBT RESIN GLASS REINFORCED (UL94V-0)
COLOR : BLACK
CONTACT : PHOSPHOR BRONZE
TIN ALLOY PLATED

SCALE

DIM. IN

MATERIAL

DESIGNED

DRAWN

CHECKED

APPROVED

DATE

M.Kaga

M.Mitaka

M.Kaga

A.NAKAI

Feb. 26, 1993

RECEPTACLE CONNECTOR (DIP)

CAT. NO.

BTFN11S-3SB7

DRAWING NO.

JSC 92194

REV.

1



FRAMATOME CONNECTORS
JAPAN LTD.

FILE

DRAWING NO.

JSC 92194

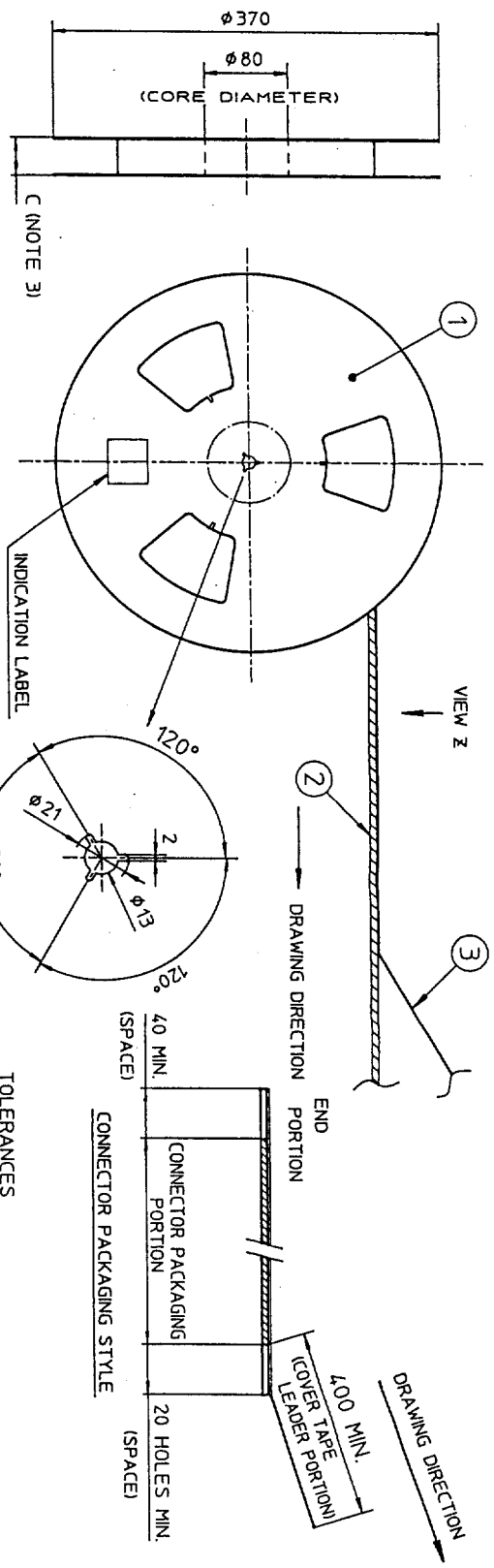
1 95-6-8 CONTACT SHAPE CHANGED

REV. DATE

DESCRIPTION

CKD.

REFERENCE



TOLERANCES
UNLESS OTHERWISE SPECIFIED : ± 5 , ANGLE $\pm 5^\circ$

CAT. NO.	NO. OF CONTACT (n)	A	B	C
BTFN4S-3SSTE1	14	44	40.4	48.4
BTFN6S-3SSTE1	16	44	40.4	48.4
BTFN8S-3SSTE1	18	44	40.4	48.4
BTFN20S-3SSTE1	20	44	40.4	48.4

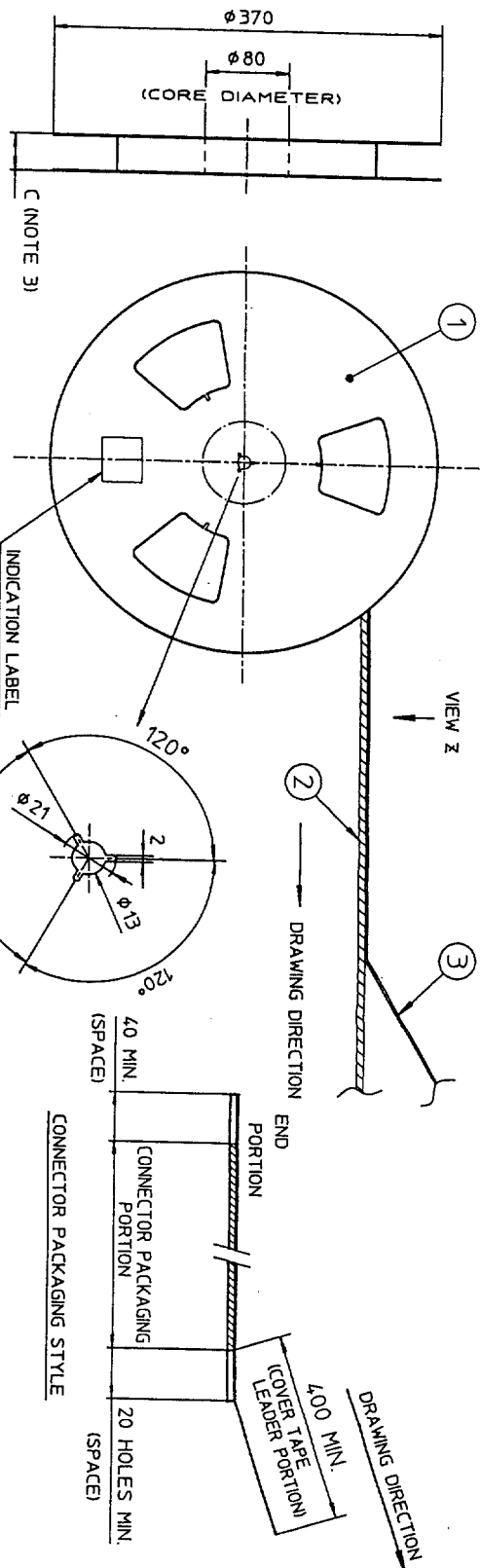
NOTES

1. THIS IS PLASTIC TAPE PACKAGED CONNECTOR CORES WITH AUTOMATIC MOUNTING (SMT).
2. SEE JIS C 0806 (PACKING OF ELECTRONIC COMPONENTS ON CONTINUOUS TAPES (SURFACE MOUNTING DEVICES) FOR SHAPE AND DIMENSIONS OF PLASTIC (EMBOSSED) TAPE AND REEL.
3. C DIMENSION IS PORTION OF THE CORE.

PT. NO.	PARTS NAME	CAT. NO.	MATERIAL	Q. TY	NOTE
1	REEL	—	CARDBOARD	1	COLOR : WHITE
2	PLASTIC (EMBOSSED) TAPE	—	PET RESIN	—	COLOR : TRANSPARENCY
3	COVER	—	POLYESTER	—	COLOR : TRANSPARENCY
4	RECEPTACLE CONNECTOR	BTFN...S-3SST	REFER TO JSC 92195	500	—

DRAWING NO.
JSC 92062

REFERENCE			SCALE		DESIGNED		PLASTIC TAPE PACKAGED RECEPTACLE CONNECTOR (BIG SIZE)	
2	'96-7-22	CHANGED DRAWING PORTION	M.I	ka	DIM. IN	mm	CAT. NO.	BTFN...S-3SSTE1
1	'94-4-1	MATERIAL CHANGED (PVC-PET)	M.I	A.N	MATERIAL		DRAWING NO.	JSC 92062
REV.	DATE	DESCRIPTION	CKD.		CHECKED	M.Koga	REV.	2
					APPROVED	A.NAKAI	FRAMATOME CONNECTORS JAPAN LTD.	
					DATE	Feb. 26. 1993		

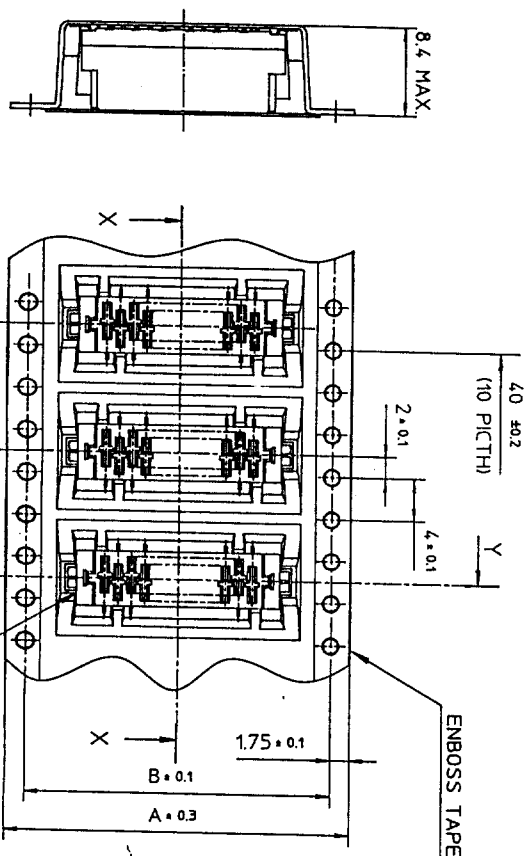


TOLERANCES
UNLESS OTHERWISE SPECIFIED : ± 5 , ANGLE $\pm 5^\circ$

CAT. NO.	NO. OF CONTACT (n)	A	B	C
BTFN6S-3SSTE1	6	32	28.4	36.4
BTFN6S-3SSTE1	8	32	28.4	36.4
BTFN6S-3SSTE1	10	32	28.4	36.4
BTFN6S-3SSTE1	12	32	28.4	36.4

NOTES

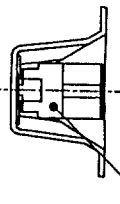
1. THIS IS PLASTIC TAPE PACKAGED CONNECTOR COPS WITH AUTOMATIC MOUNTING (SMT).
2. SEE JIS C 0806 (PACKING OF ELECTRONIC COMPONENTS ON CONTINUOUS TAPES (SURFACE MOUNTING DEVICES) FOR SHAPE AND DIMENSIONS OF PLASTIC (EMBOSS) TAPE AND REEL.
3. C DIMENSION IS PORTION OF THE CORE.



SECTION Y-Y

(EMBOSSED HOLE PITCH)

VIEW Z



DRAWING NO.

JSC 92061

PT. NO.	PARTS NAME	CAT. NO.	MATERIAL	Q. TY	NOTE
1	REEL		CARDBOARD	1	COLOR : WHITE
2	PLASTIC (EMBOSS) TAPE		PET RESIN		COLOR : TRANSPARENCY
3	COVER		POLYESTER		COLOR : TRANSPARENCY
4	RECEPTACLE CONNECTOR	BTFN...S-3SST	REFER TO JSC 92195	800	

REFERENCE			DESIGNED			PLASTIC TAPE PACKAGED RECEPTACLE CONNECTOR (SMALL SIZE)		
2	'96-7-22	CHANGED DRAWING PORTION	M.I.	M.K.	K.G.	CAT. NO.	BTFN...S-3SSTE1	
1	'94-4-1	MATERIAL CHANGED (PVC-PET)	A.N			DRAWING NO.	JSC 92061	REV.
REV.	DATE	DESCRIPTION	CKD.					2
			DATE			FRAMATOME CONNECTORS JAPAN LTD.		

FILE