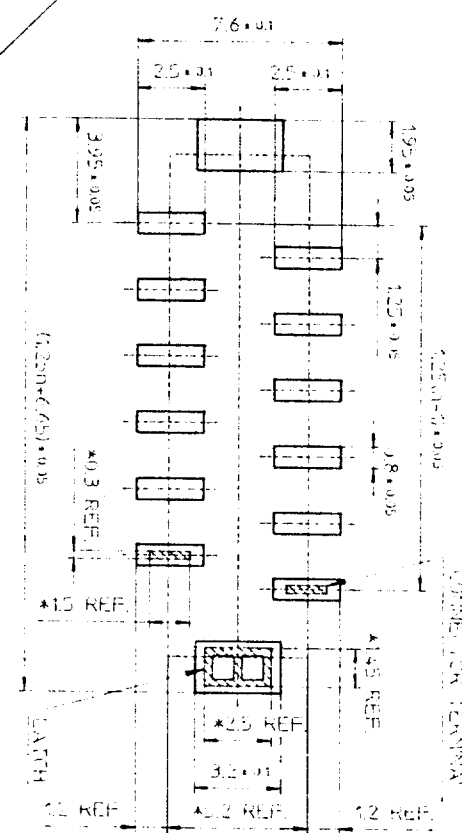
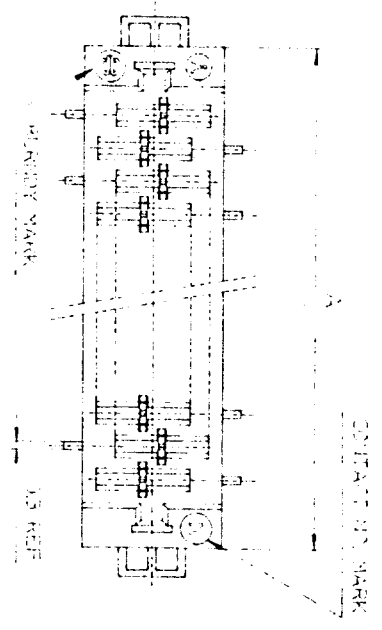


RECOMMENDED P.C. BOARD LAYOUT (COMPONENT SIDE)



NOTE: MARK INDICATES DIMENSION OF CONNECTION SIDE

TOLERANCES

UNLESS OTHERWISE SPECIFIED: ± 0.2

CAT. NO.	CONTACT	NO. OF CONTACTS	A
BT-F100-35ST	6	11.45	
BT-F100-35ST	6	13.45	
BT-F100-35ST	6	15.45	
BT-F100-35ST	6	17.45	
BT-F100-35ST	6	19.45	
BT-F100-35ST	6	21.45	
BT-F100-35ST	6	23.45	
BT-F100-35ST	6	25.45	
BT-F100-35ST	6	27.45	
BT-F100-35ST	6	29.45	

NO. OF CONTACTS

MATERIAL

INSULATOR: EPS RESIN GLASS REINFORCED (UL94V-0)

COLOR: BLACK

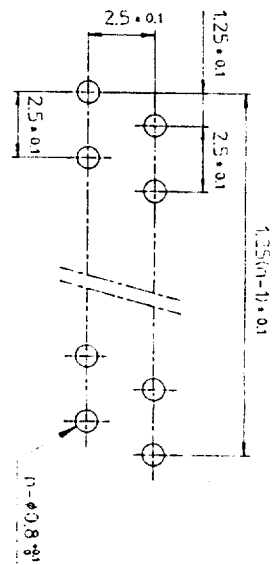
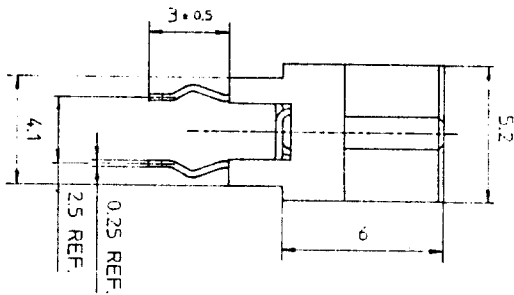
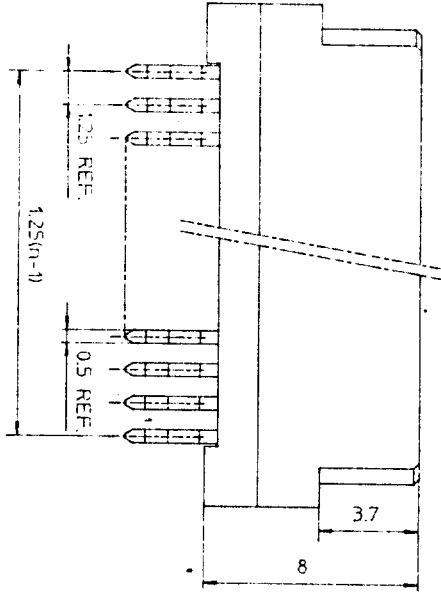
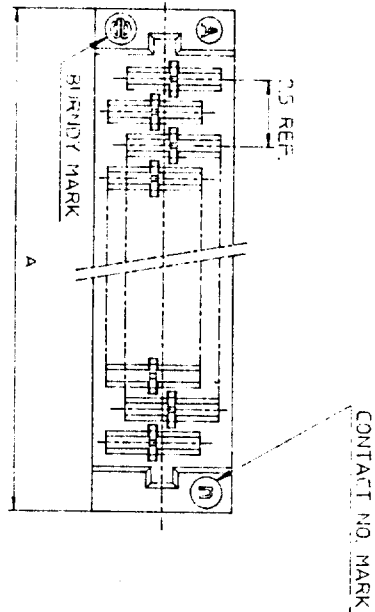
CONTACT: PHOSPHOR BRONZE
TIN ALLOY PLATED

LATCH: PHOSPHOR BRONZE
TIN ALLOY PLATED

NOTE

THIS PRODUCT IS THE CONNECTION CORNER WITH AUTOMATIC MOUNTING

DESIGNED	<i>m. koga</i>	RECEPTACLE CONNECTION	CAT. NO.	BT-F100-35ST
DRAWN			DRAWING NO.	
CHECKED	<i>m. koga</i>		REV.	
APPROVED			USC 92195	
DATE	FEB 26, 1993			
SCALE				
DIM. IN				
MATERIAL				
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

DRAWING NO.

JSC 92194

SCALE $\times 2$		DESIGNED	M.Kaga	RECEPTACLE CONNECTOR (DIP)	
DIM. IN mm		DRAWN	M.Iitaka	CAT. NO.	BTFN14S-3SB7
MATERIAL		CHECKED	M.Kaga	DRAWING NO.	JSC 92194
		APPROVED	A.NAKAI	REV.	1
DATE		DATE		FRAMATOME CONNECTORS JAPAN LTD.	
REFERENCE		Feb. 26, 1993		FILE	

1 95-6-8 CONTACT SHAPE CHANGED

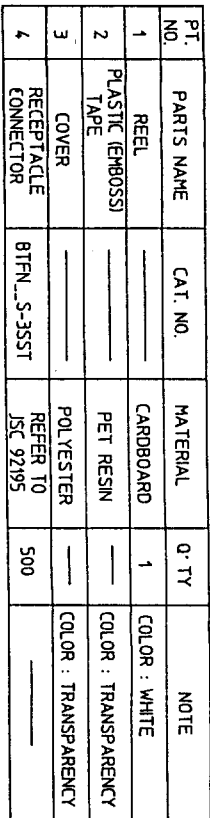
DESCRIPTION

CKD.



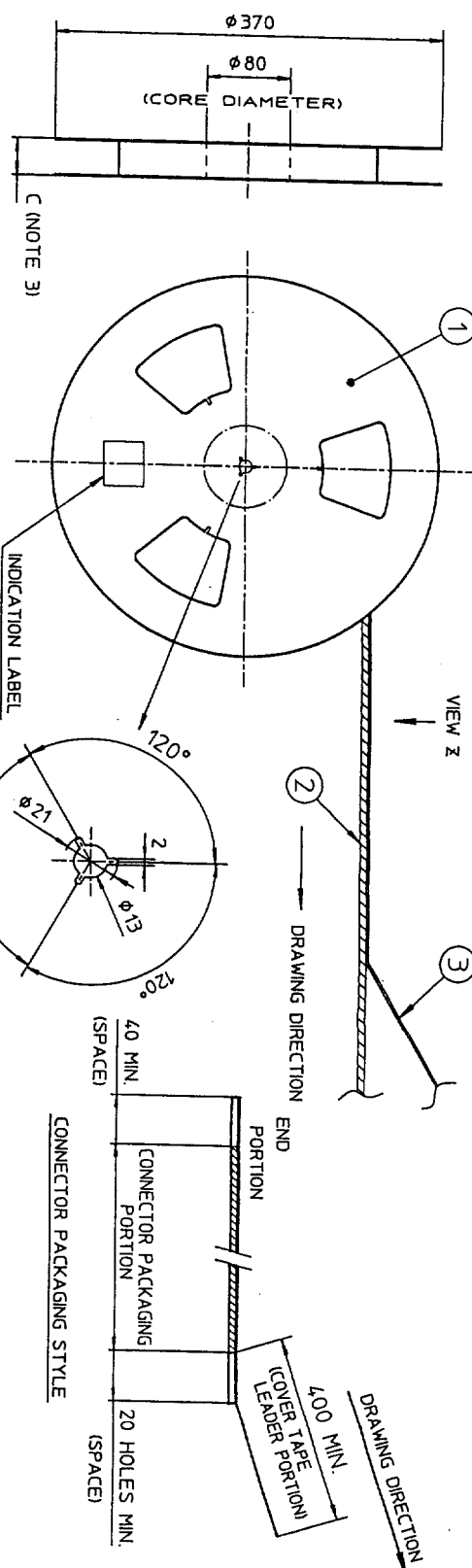
NOTES

1. THIS IS PLASTIC TAPE PACKAGED CONNECTOR COPES 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.



SECTION X-X

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



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

CAT. NO.	NO. OF CONTACT	A			B			C		
		(n)								
BITFMS-35STE1	6	32	28.4	36.4						
BITFMS-35STE1	8	32	28.4	36.4						
BITFMS-35STE1	10	32	28.4	36.4						
BITFMS-35STE1	12	32	28.4	36.4						

PT. NO.	PARTS NAME	CAT. NO.	MATERIAL	Q'TY	NOTE
1	REEL	_____	CARDBOARD	1	COLOR : WHITE
2	PLASTIC (EIBOSS) TAPE	_____	PET RESIN	_____	COLOR : TRANSPARENCY
3	COVER	_____	POLYESTER	_____	COLOR : TRANSPARENCY
4	RECEPTACLE CONNECTOR	BTFN...S-35ST	REFER TO ISC 92195	800	_____

				SCALE	X	DESIGNED	M.Koga	PLASTIC TAPE PACKAGED RECEPTACLE CONNECTOR (SMALL SIZE)	
				DIM. IN	mm	DRAWN	M.Iituka	CAT. NO. BTFN__S-3SSTE1	
2	'96-7-22	CHANGED DRAWING PORTION	M.I M.I	MATERIAL		CHECKED	M.Koga	DRAWING NO.	REV.
1	'94-4-1	MATERIAL CHANGED (PVC-PET)	A.N			APPROVED	A.NAKAI	JSC 92061	2
REV.	DATE	DESCRIPTION	CKD.			DATE	Feb. 26. 1993	 FRAMATOME CONNECTORS JAPAN LTD.	
REFERENCE									