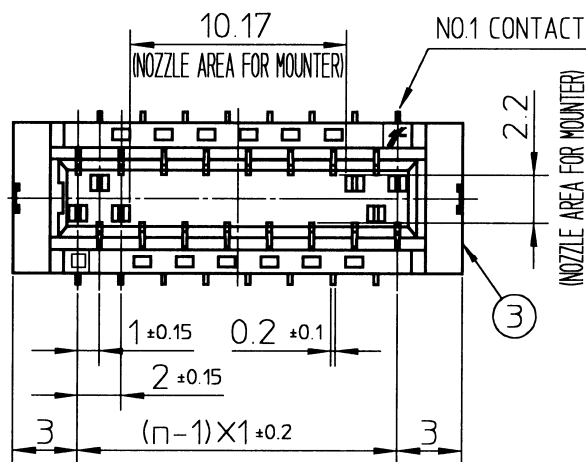
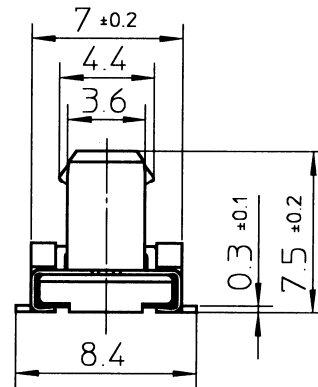
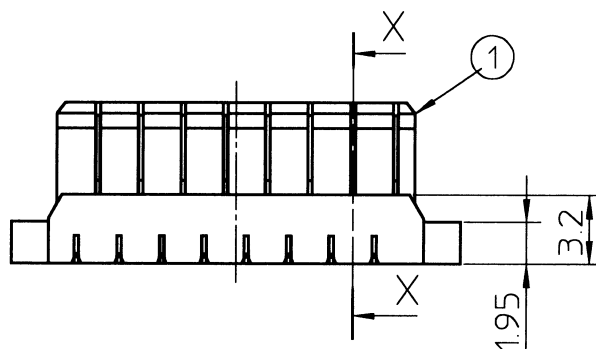
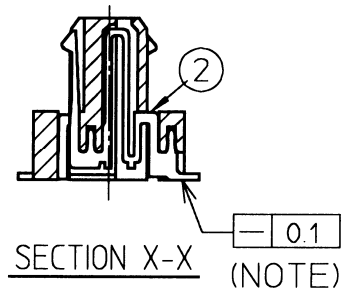




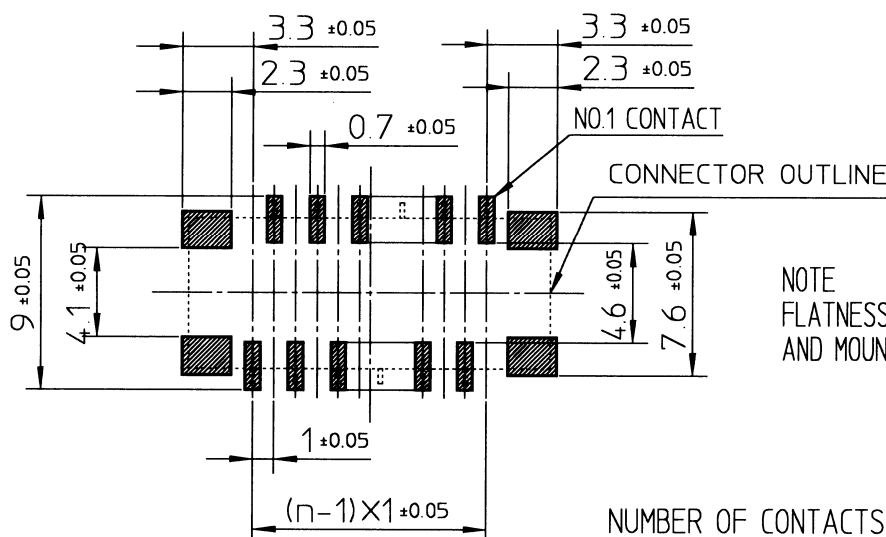
TOLERANCES
UNLESS OTHERWISE SPECIFIED : ±0.3



PT. NO.	PARTS NAME	MATERIAL	Q'TY	NOTE
1	HOUSING	GLASS FILLED THERMOPLASTIC RATED (UL94V-0)	1	COLOR:BRACK
2	CONTACT	PHOSPHOR BRONZE	n	PLATING:TIN ALLOY
3	MOUNTING PLATE	BRASS	2	PLATING:TIN ALLOY

RECOMMENDED PC BOARD LAYOUT
(COMPONENT SIDE)

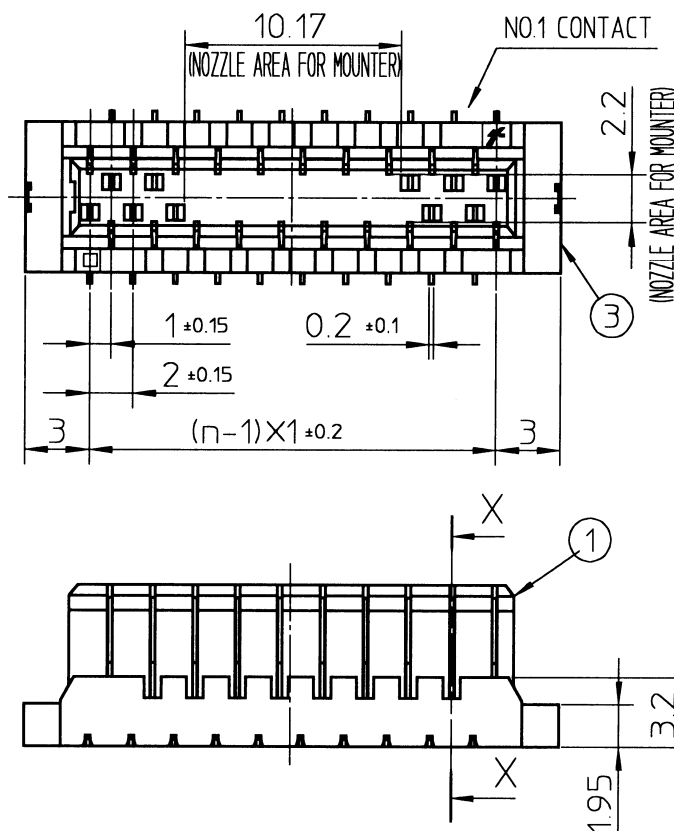
n: NO. OF CONTACTS



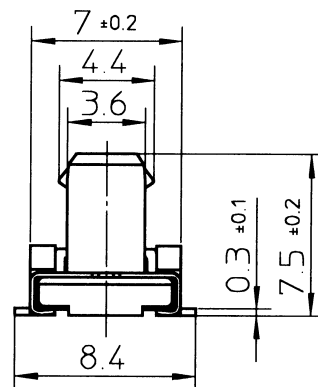
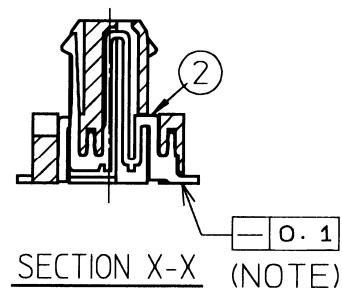
NOTE
FLATNESS FOR CONTACT TERMINAL
AND MOUNTING PLATE MUST BE WITHIN 0.1.

NUMBER OF CONTACTS : 10 TO 16 , ONLY EVEN POS.

REV.	DATE	変更内容 DESCRIPTION	承認 APPD	尺度 SCALE	単位 DIM. IN	mm	品名 PRODUCT NAME	FLOATING BOARD TO BOARD PLUG CONNECTOR (SMT)
				設計 DESIGN			型番 CAT. NO.	BTFW__P-3SST
				製図 DRAWN			図番 DWG. NO.	JSA 95589-1/2
				検図 CHKD				REV. 0
				承認 APPD				DF-123 REV.B



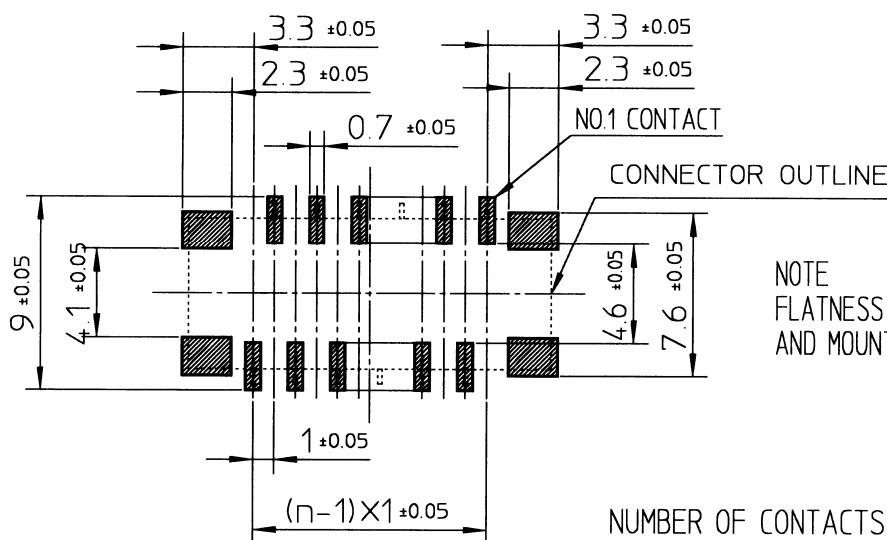
TOLERANCES
UNLESS OTHERWISE SPECIFIED : ± 0.3



PT. NO.	PARTS NAME	MATERIAL	Q'TY	NOTE
1	HOUSING	GLASS FILLED THERMOPLASTIC RATED (UL94V-0)	1	COLOR: BRACK
2	CONTACT	PHOSPHOR BRONZE	n	PLATING: TIN ALLOY
3	MOUNTING PLATE	BRASS	2	PLATING: TIN ALLOY

RECOMMENDED PC BOARD LAYOUT
(COMPONENT SIDE)

n: NO. OF CONTACTS



NOTE
FLATNESS FOR CONTACT TERMINAL
AND MOUNTING PLATE MUST BE WITHIN 0.1.

NUMBER OF CONTACTS : 18 TO 30 , ONLY EVEN POS.

REV.	日付 DATE	変更内容 DESCRIPTION	承認 APPD	承認 APPD	尺度 SCALE	χ	単位 DIM. IN	mm	品名 PRODUCT NAME	FLOATING BOARD TO BOARD PLUG CONNECTOR (SMT)
					設計 DESIGN	m. koga			型番 CAT. NO.	BTFW__P-3SST
					製図 DRAWN	8/2/01			図番 DWG. NO.	JSA 95589-2/2
					検図 CHKD	S. Nakajima			REV.	0
										DF-123 REV.B

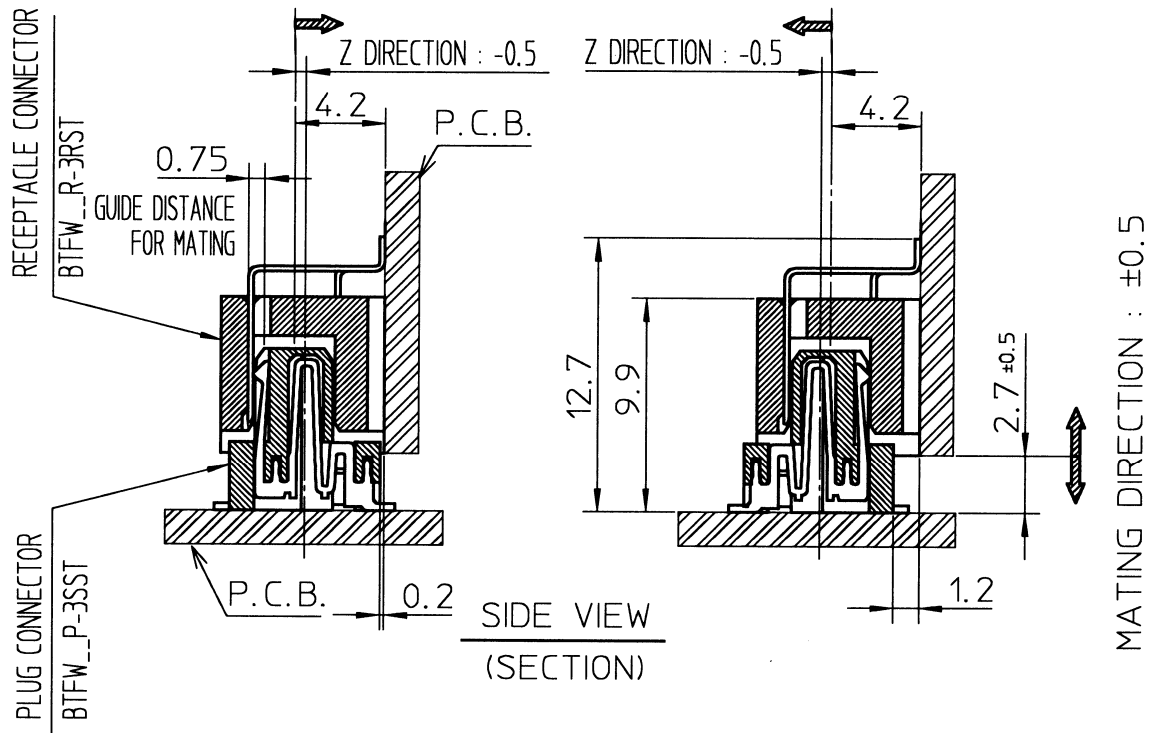


Technical drawing of a connector packaging style, showing various views and dimensions:

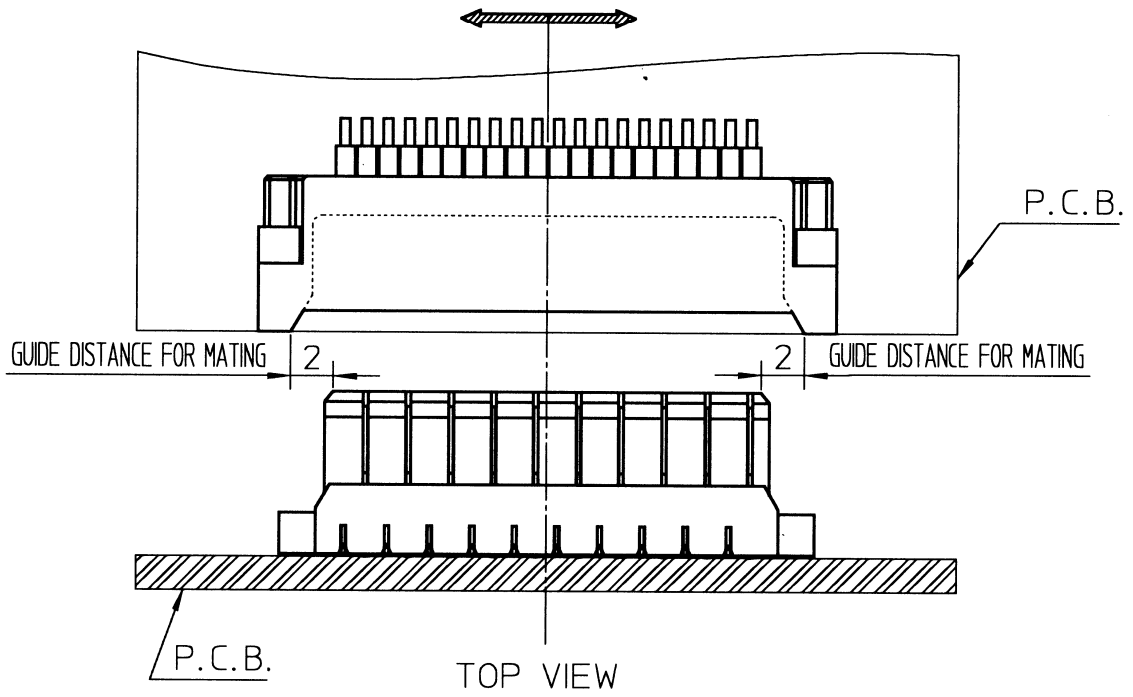
- Top View:** A circular view showing the overall diameter $\phi 370$ and the core diameter $\phi 80$. It includes a central hole and four trapezoidal features. A leader line points to a feature labeled "INDICATION LABEL".
- Side View (VIEW X):** A cross-sectional view showing the internal structure and the drawing direction.
- Bottom View:** A circular view showing the internal structure with dimensions $\phi 21$, $\phi 13$, and 2.5 . It also shows angles of 120° .
- Front View (VIEW X):** A side view showing the connector packaging style with dimensions 40 ± 0.3 (10 PITCH), 4 ± 0.1 , 1.75 ± 0.1 , 2 ± 0.1 , 8.5 MAX. , 16 ± 0.1 (EMBOSSED HOLE PITCH), $C \pm 0.1$, and $B \pm 0.3$.
- End View:** A side view showing the connector packaging style with dimensions 40 MIN (SPACE) , $20 \text{ HOLES MIN (SPACE)}$, and $400 \text{ MIN. (COVER TAPE LEADER PORTION)}$.

THIS FIGURE SHOW THE CONNECTOR MATING BY MAKING CENTER AS CRITERIA.

FLOATING ALLOWANCE MATING DIRECTION : ± 0.5
 PITCH DIRECTION : ± 0.8
 Z DIRECTION : ± 0.5



PITCH DIRECTION : ± 0.8



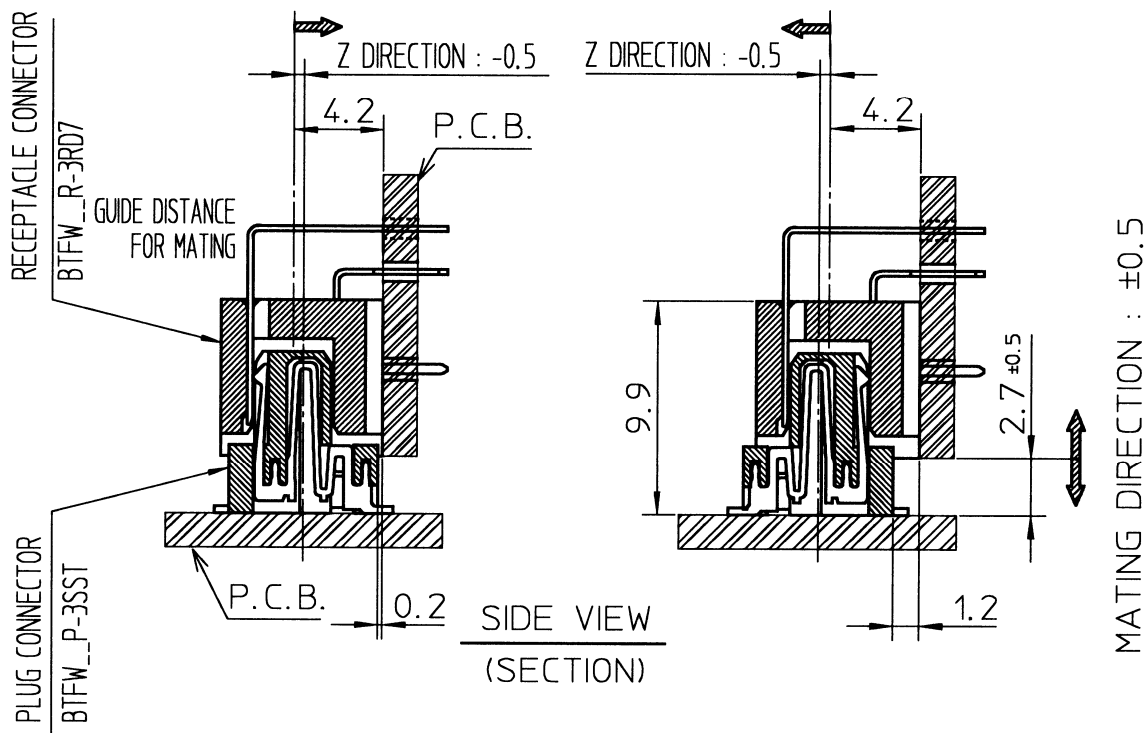
4				SCALE	χ	UNIT	mm	PRODUCT NAME	CROSS SECTION OF MATED CONDITION	
3				DESIGNED	99-6-10 m. koga			CAT. NO.	BTFW__P-3SST/ BTFW__R-3RST	
2				DRAWN				DWG. NO.	JSA 94532	REV.
1				CHECKED	K. Sydc			 FRAMATOME CONNECTORS FCI JAPAN LTD.		
REV.	DATE	REVISED DESCRIPTION	APPROVED	APPROVED						

THIS FIGURE SHOW THE CONNECTOR MATING BY MAKING CENTER AS CRITERIA.

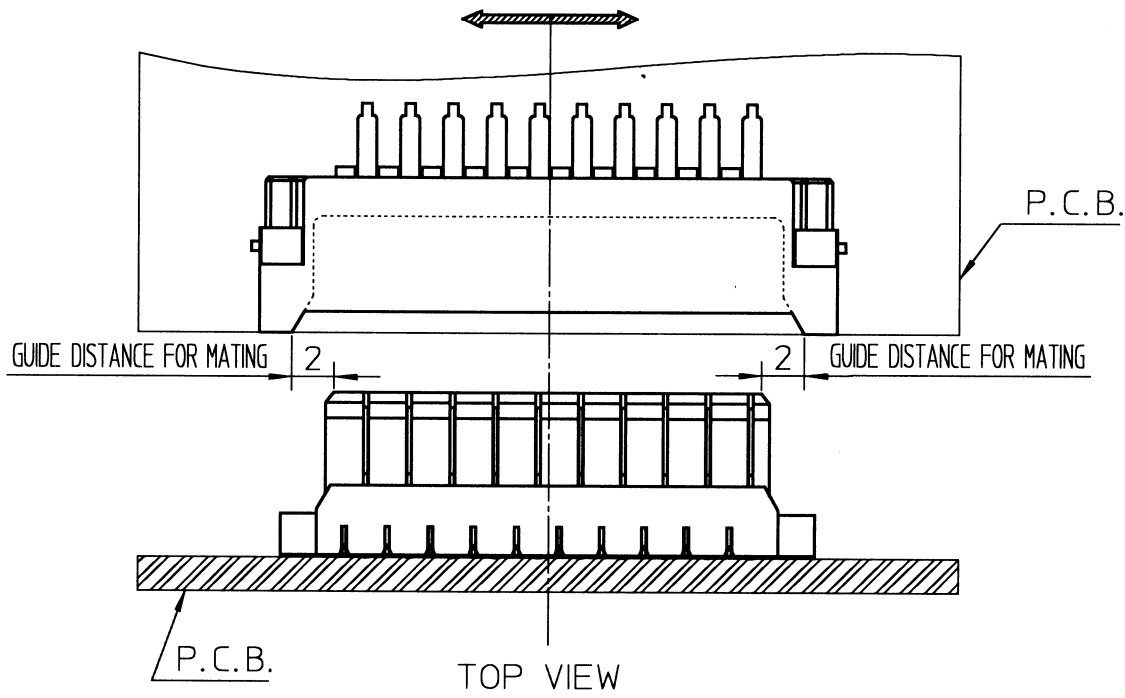
FLOATING ALLOWANCE MATING DIRECTION : ± 0.5

PITCH DIRECTION : ± 0.8

Z DIRECTION : ± 0.5



PITCH DIRECTION : ± 0.8



4				SCALE	χ	UNIT	mm	PRODUCT NAME	CROSS SECTION OF MATED CONDITION	
3				DESIGNED	99-6-10			CAT. NO.	BTFW_P-3SST/ BTFW_R-3RD7	
2				DRAWN	m.koga			DWG. NO.	JSA 95032	REV.
1				CHECKED						0
REV.	DATE	REVISED DESCRIPTION	APPROVED	APPROVED				 FRAMATOME CONNECTORS FCI JAPAN LTD.		