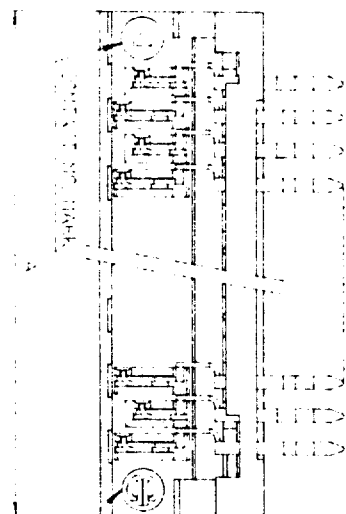
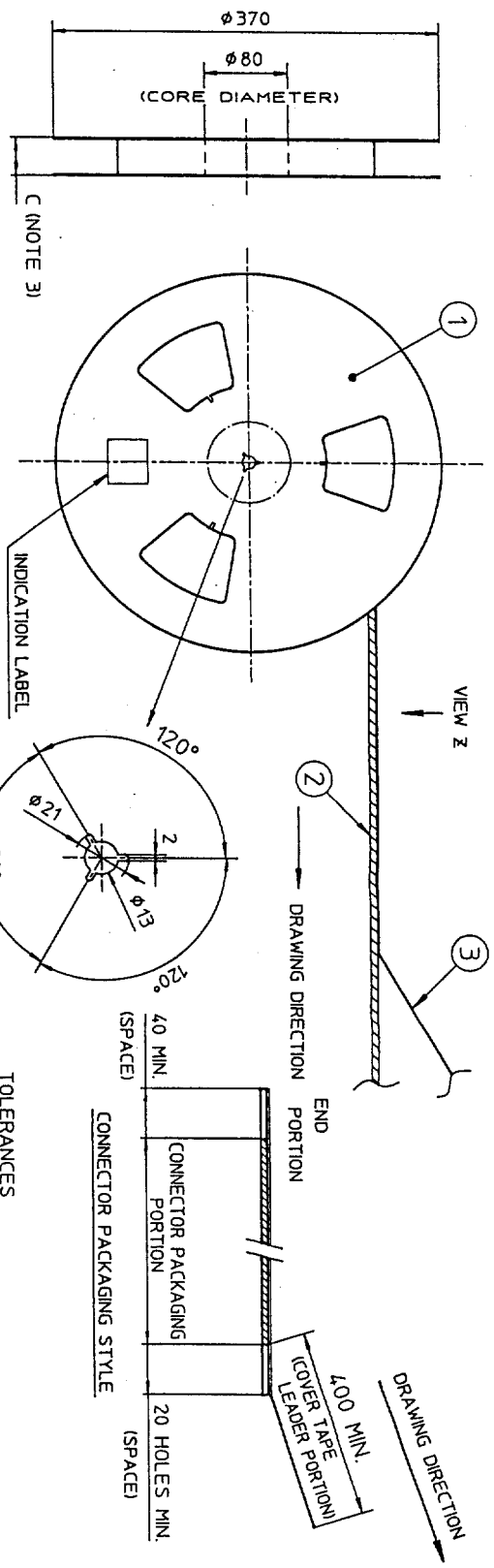






TOLERANCES  
UNLESS OTHERWISE SPECIFIED :  $\pm 5$  , ANGLE  $\pm 5^\circ$

| 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 |

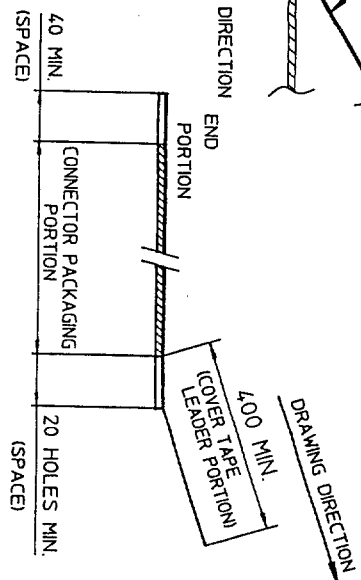
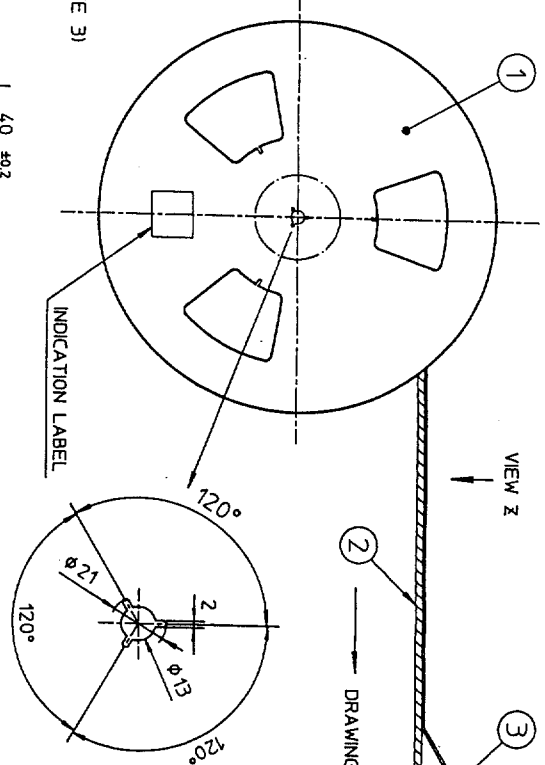
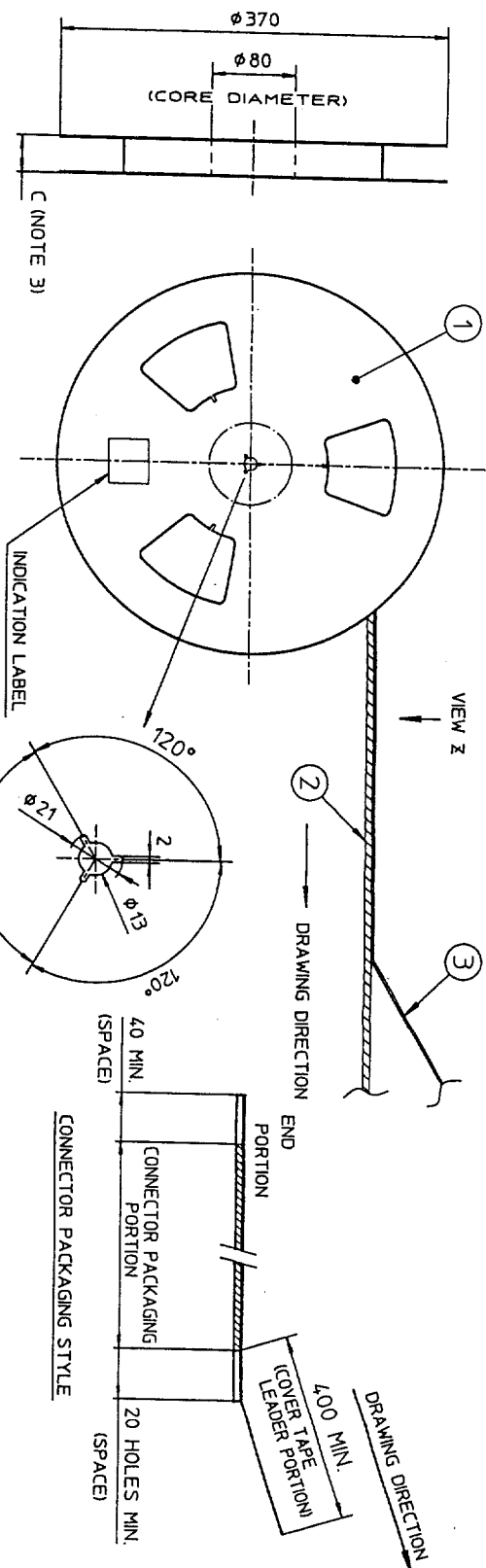
### NOTES

1. THIS IS PLASTIC TAPE PACKAGED CONNECTOR 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 (EMBOSSED) TAPE AND REEL.
3. C DIMENSION IS PORTION OF THE CORE.

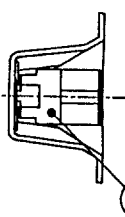
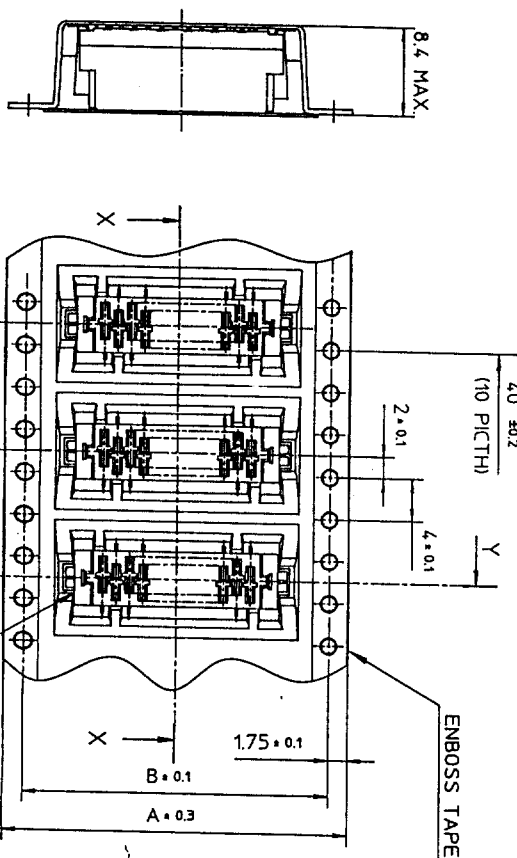
| PT. NO. | PARTS NAME              | CAT. NO.      | MATERIAL           | Q. TY | NOTE                 |
|---------|-------------------------|---------------|--------------------|-------|----------------------|
| 1       | REEL                    | —             | CARDBOARD          | 1     | COLOR : 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

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



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



| CAT. NO.       | NO. OF CONTACT | A   |      |      | B  |      |      | C  |      |      |
|----------------|----------------|-----|------|------|----|------|------|----|------|------|
|                |                | (n) |      |      |    |      |      |    |      |      |
| BTEN65-35STE1  | 6              | 32  | 28.4 | 36.4 | 32 | 28.4 | 36.4 | 32 | 28.4 | 36.4 |
| BTEN65-35STE1  | 8              | 32  | 28.4 | 36.4 | 32 | 28.4 | 36.4 | 32 | 28.4 | 36.4 |
| BTEN65-35STE1  | 10             | 32  | 28.4 | 36.4 | 32 | 28.4 | 36.4 | 32 | 28.4 | 36.4 |
| BTEN125-35STE1 | 12             | 32  | 28.4 | 36.4 | 32 | 28.4 | 36.4 | 32 | 28.4 | 36.4 |

## NOTES

## AUTOMATIC MOUNTING (SMT).

2. SEE JIS C 0806 (PACKING OF ELECTRONIC COMPONENTS ON CONTINUOUS TAPES (SURFACE MOUNTING DEVICES)) FOR

### 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 (EHB055) 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<br>RECEPTACLE CONNECTOR (SMALL SIZE)                                                                       |      |
| 2         | '96-7-22 | CHANGED DRAWING PORTION <sup>M.I</sup><br><sub>M.I/K</sub> | Kga  | DIM. IN  | mm | DRAWN    | M.Iituka      | CAT. NO.<br>BTFN__S-3SSTE1                                                                                                       |      |
| 1         | '94-4-1  | MATERIAL CHANGED (PVC-PET) <sup>M.I</sup>                  | A.N  | MATERIAL |    | CHECKED  | M.Koga        | DRAWING NO.                                                                                                                      | REV. |
| REV.      | DATE     | DESCRIPTION                                                | CKD. |          |    | APPROVED | A.NAKAI       | JSC 92061                                                                                                                        | 2    |
| REFERENCE |          |                                                            |      |          |    | DATE     | Feb. 26. 1993 |  <b>FRAMATOME CONNECTORS<br/>JAPAN LTD.</b> |      |

DRAWN M.lituka

CHECKED M.Koga

APPROVED A. NAKAI

DATE Feb. 26, 1993

PLASTIC TAPE PACKAGED  
RECEPTACLE CONNECTOR (SMALL SIZE)

CAT. NO.  
BTFN--S-3SSTE1

|             |      |
|-------------|------|
| DRAWING NO. | REV. |
|-------------|------|

JSC 92061
**FRAMATOME CONNECTORS  
JAPAN LTD.**