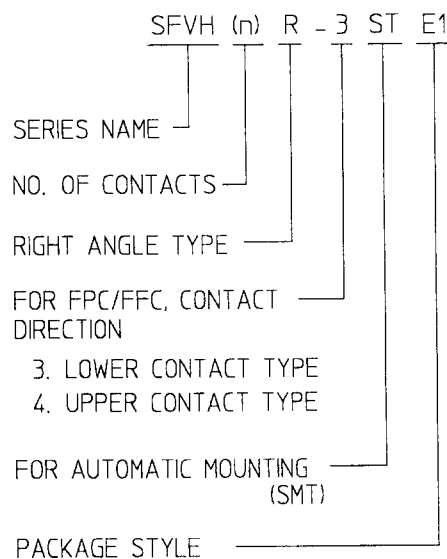


CAT. NO. & DIMENSIONS

NO. OF CONTACTS (n)	CAT. NO.	DIMENSIONS (NOTE2)			
		A ±0.2	B ±0.3	C ±0.15	D ±0.1
40	SFVH40R-3/4STE1	26.1	24.5	19.5	20.7
50	SFVH50R-3/4STE1	31.1	29.5	24.5	25.7

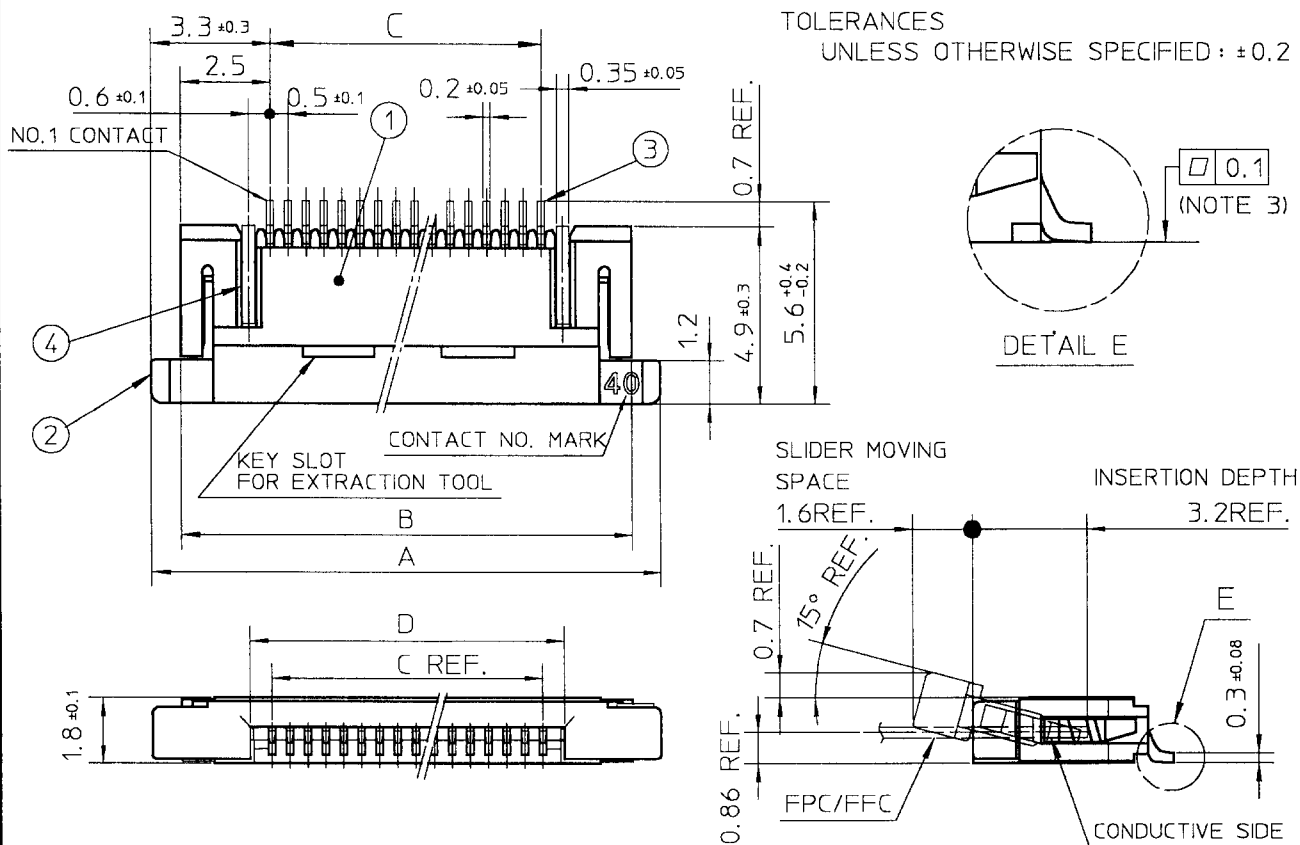
CAT. NO.



NOTES

1. THIS PRODUCT IS THE CONNECTOR USED FOR FPC/FFC AND COPE WITH AUTOMATIC MOUNTING (SMT).
2. SEE PART DRAWINGS FOR DIMENSIONS A~D.
3. THIS PRODUCT IS THE CONNECTOR WITH CABLE LOCK MECHANISM.

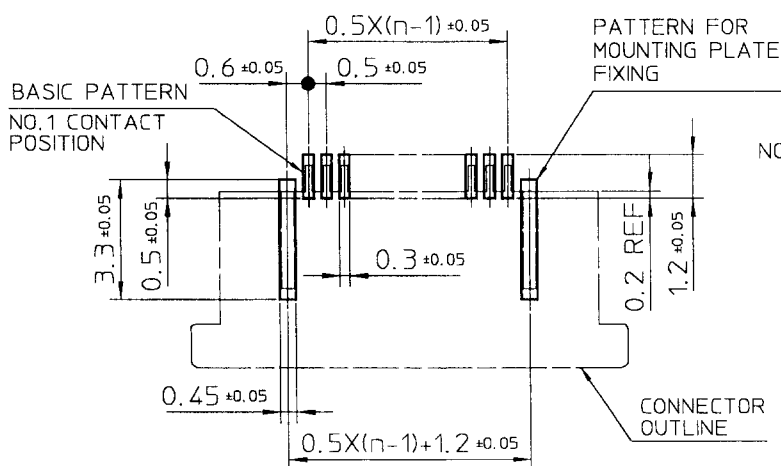
4				SCALE	X	UNIT	mm	PRODUCT NAME	CAT. NO. TABLE FOR 0.5 mm CONTACT SPACING SMT CONNECTOR	
3				DESIGNED	MAY 27, 1998			CAT. NO.	SFVH__R-3/4STE1	
2				DRAWN	m. koga			DWG. NO.	JSA 94741	REV. 0
1				CHECKED	K. Fukui			 FRAMATOME CONNECTORS JAPAN LTD.		
REV.	DATE	REVISED DESCRIPTION	APPROVED	APPROVED						



PT. NO.	PARTS NAME	MATERIAL	Q'TY	NOTE
1	HOUSING	PA6T RESIN GLASS REINFORCED (UL94V-0)	1	COLOR : BLACK
2	SLIDER	PPS RESIN GLASS REINFORCED (UL94V-0)	1	COLOR : BLACK
3	CONTACT	PHOSPHOR BRONZE	n	PLATING : TIN ALLOY
4	MOUNTING PLATE		2	

n : NO. OF CONTACTS

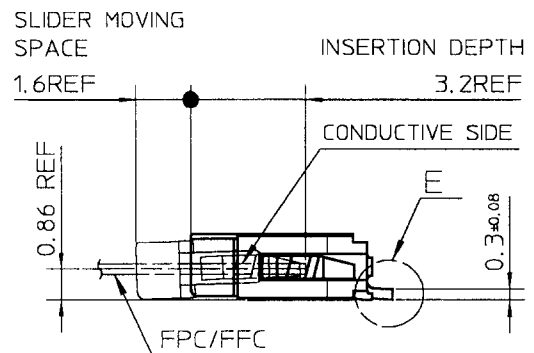
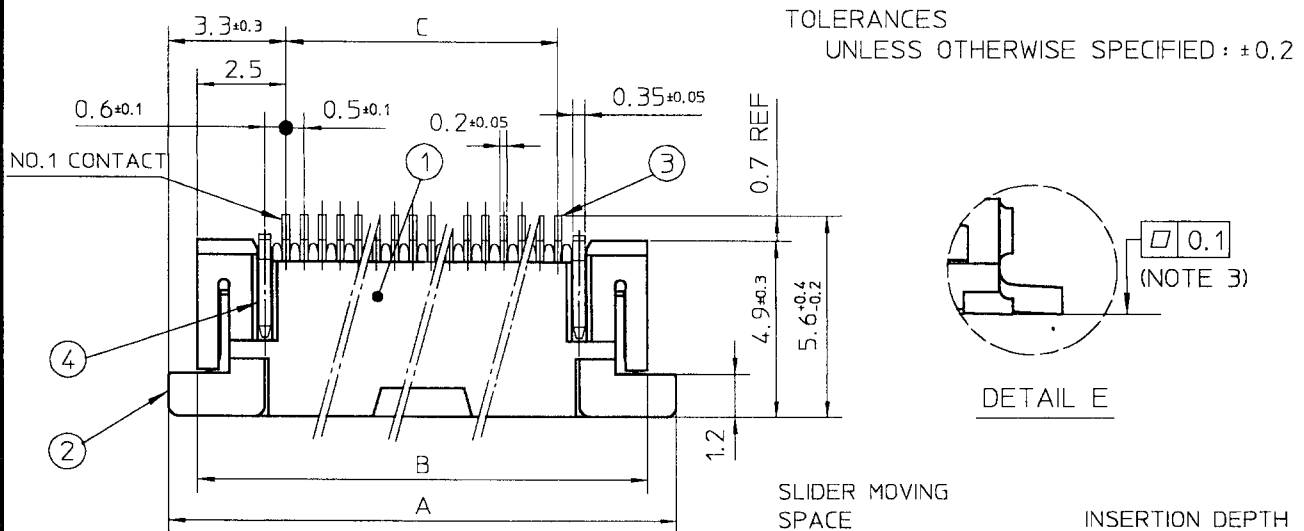
RECOMMENDED PC BOARD LAYOUT
(COMPONENT SIDE)



NOTES

- THIS PRODUCT IS THE CONNECTOR USED FOR FPC/FFC AND COPES WITH AUTOMATIC MOUNTING (SMT).
- THIS PRODUCT IS LOWER CONTACT TYPE CONNECTOR.
- FLATNESS FOR CONTACT TERMINAL HOUSING MUST BE WITHIN TOLERANCE IN E PORTION DETAILED DRAWING.

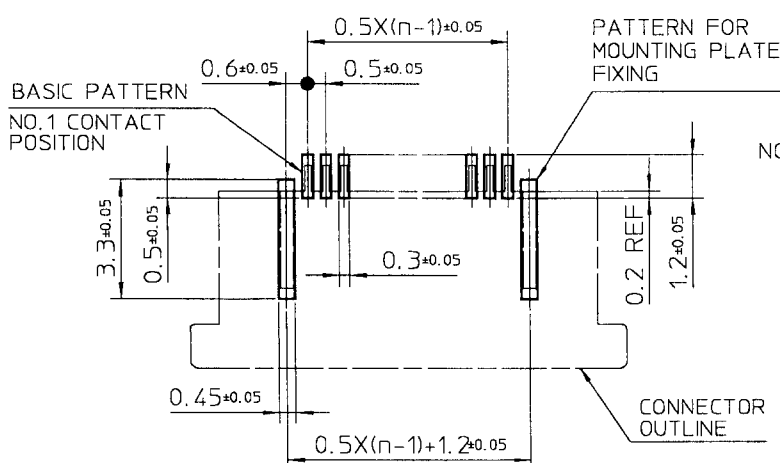
4			SCALE	$\times$	UNIT	mm	PRODUCT NAME	CONNECTOR USED FOR FPC/FFC WITH 0.5 mm CONTACT SPACING	
3			DESIGNED		MAY 25, 1998		CAT. NO.	SFVH__R-3ST__	
2			DRAWN		M.Koga		DWG. NO.	JSA 94742	REV.
1	'99-6-14	CHANGED COLOR	CHECKED		MAY 25, 1998				1
REV.	DATE	REVISED DESCRIPTION	APPROVED	APPROVED	K.Sueki		FRAMATOME CONNECTORS FCI JAPAN LTD.		



PT. NO.	PARTS NAME	MATERIAL	Q'TY	NOTE
1	HOUSING	PA6T RESIN GLASS REINFORCED (UL94V-0)	1	COLOR : BLACK
2	SLIDER	PPS RESIN GLASS REINFORCED (UL94V-0)	1	COLOR : BLACK
3	CONTACT	PHOSPHOR BRONZE	n	PLATING : TIN ALLOY
4	MOUNTING PLATE		2	

n : NO. OF CONTACTS

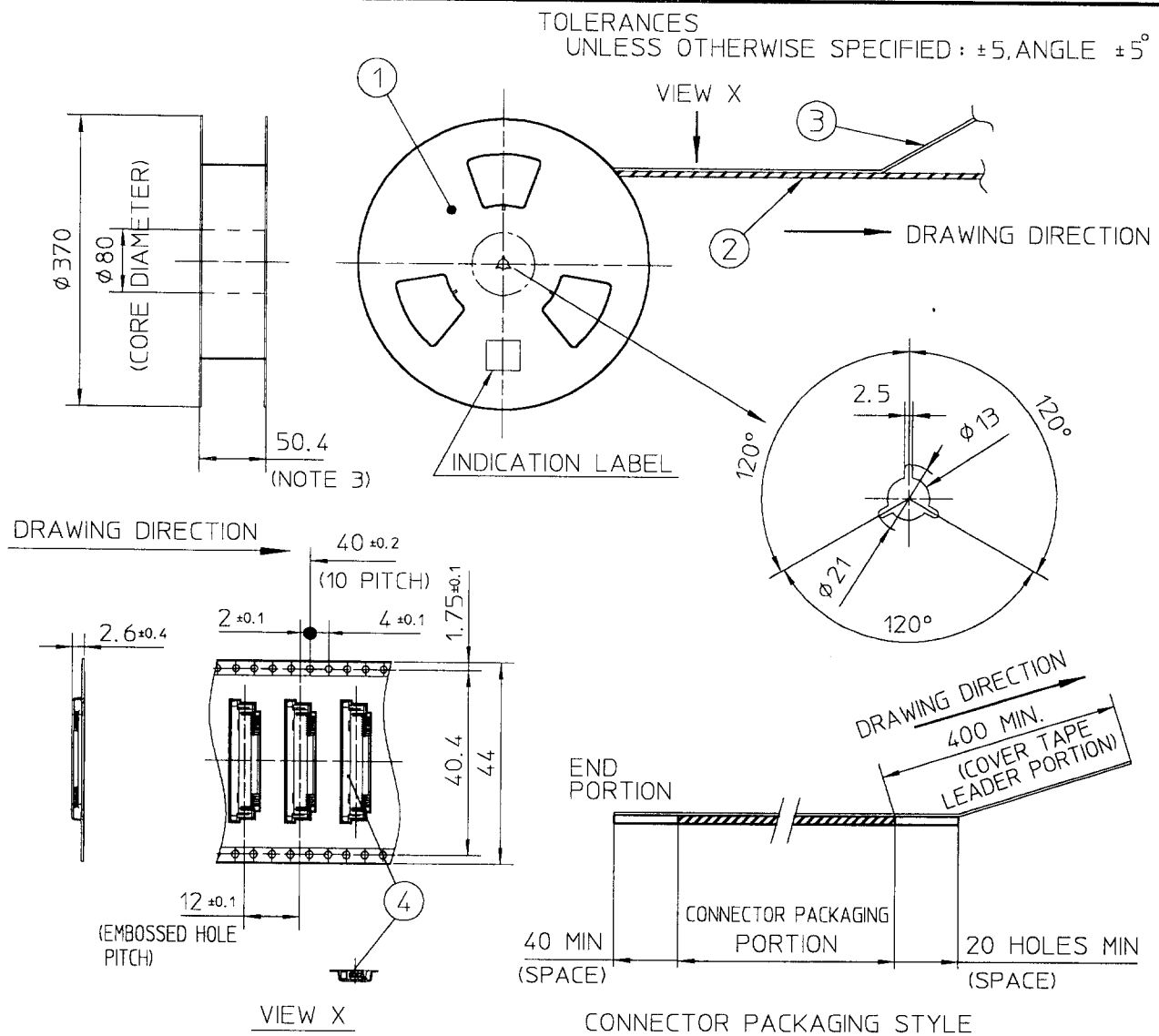
RECOMMENDED PC BOARD LAYOUT
(COMPONENT SIDE)



NOTES

1. THIS PRODUCT IS THE CONNECTOR USED FOR FPC/FFC AND COPEs WITH AUTOMATIC MOUNTING (SMT).
2. THIS PRODUCT IS UPPER CONTACT TYPE CONNECTOR.
3. FLATNESS FOR CONTACT TERMINAL HOUSING MUST BE WITHIN TOLERANCE IN E PORTION DETAILED DRAWING.

4				SCALE	$\propto$	UNIT	mm	PRODUCT NAME	CONNECTOR USED FOR FPC/FFC WITH 0.5 mm CONTACT SPACING	
3				DESIGNED		MAY 25, 1998		CAT. NO.	SFVH__R-4ST__	
2				DRAWN		M. Koga		DWG. NO.	JSA 94743	REV. 1
1	'99-6-14	CHANGED COLOR	<i>m.k.</i>	CHECKED		MAY 25, 1998				
REV.	DATE	REVISED DESCRIPTION	APPROVED	APPROVED		K. Sueki				

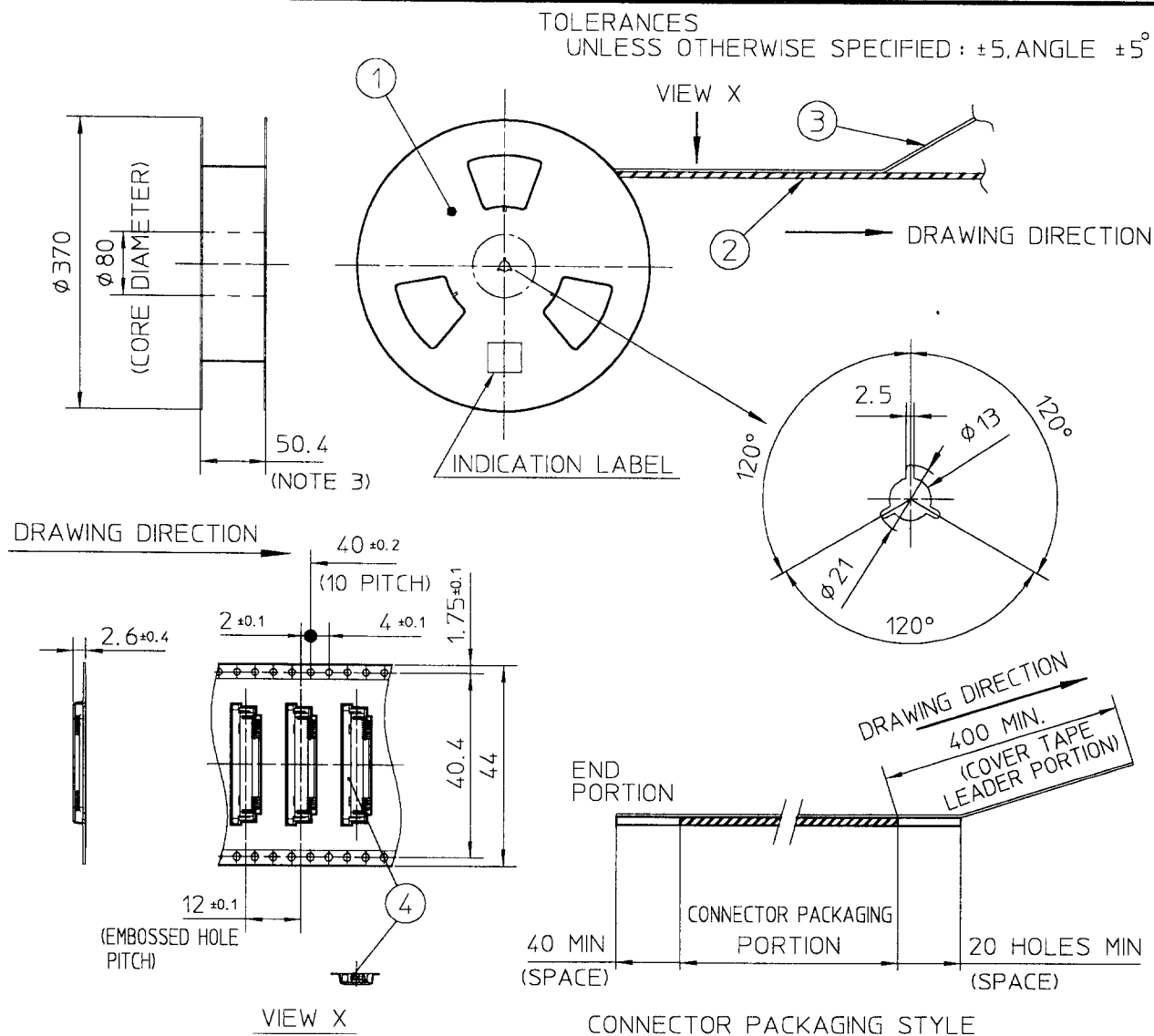


PT. NO.	PARTS NAME	CAT. NO.	MATERIAL	Q'TY	NOTE
1	REEL	_____	CARDBOARD	1	_____
2	PLASTIC (EMBOSS) TAPE	_____	PET RESIN OR PP RESIN	—	COLOR : TRANSPARENCY
3	COVER	_____	POLYESTER	—	COLOR : TRANSPARENCY
4	CONNECTOR	SFVH__R-3ST__	SEE ATTACHED DWG.	3000	LOWER CONTACT TYPE

NOTES

- THIS IS PLASTIC TAPE PACKAGED CONNECTOR USED FOR FPC/FFC AND CYPES WITH AUTOMATIC MOUNTING (SMT).
- SEE JIS C 0806 (PACKING OF ELECTRONIC COMPONENTS ON CONTINUOUS TAPES (SURFACE MOUNTING DEVICES)) FOR SHAPE AND DIMENSIONS OF PLASTIC (EMBOSS) TAPE AND REEL.
- THIS DIMENSION IS PORTION OF THE CORE.

4			SCALE	X	UNIT	mm	PRODUCT NAME	PLASTIC TAPE PACKAGED 0.5 mm CONTACT SPACING CONNECTOR	
3			DESIGNED	MAY 25, 1992			CAT. NO.	SFVH__R-3STE1	
2			DRAWN	m. koga			DWG. NO.	JSA 94744	REV.
1			CHECKED	K. Sasaki					0
REV.	DATE	REVISED DESCRIPTION	APPROVED	APPROVED	FRAMATOME CONNECTORS FCI JAPAN LTD.				



PT. NO.	PARTS NAME	CAT. NO.	MATERIAL	Q'TY	NOTE
1	REEL	_____	CARDBOARD	1	_____
2	PLASTIC (EMBOSS) TAPE	_____	PET RESIN OR PP RESIN	_____	COLOR : TRANSPARENCY
3	COVER	_____	POLYESTER	_____	COLOR : TRANSPARENCY
4	CONNECTOR	SFVH_R-4ST_	SEE ATTACHED DWG.	3000	UPPER CONTACT TYPE

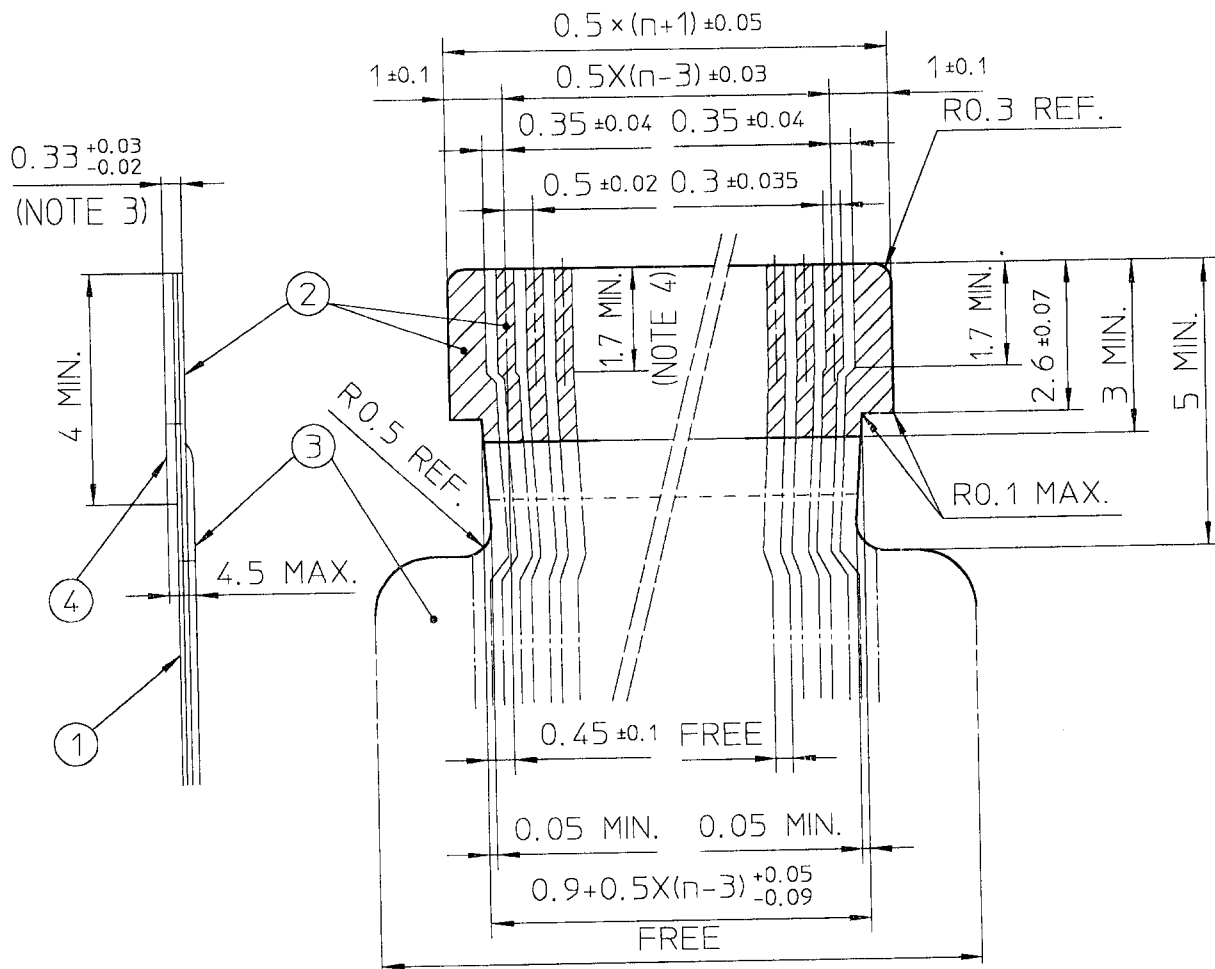
NOTES

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

4				SCALE	$\times$	UNIT	mm	PRODUCT NAME	PLASTIC TAPE PACKAGED 0.5 mm CONTACT SPACING CONNECTOR	
3				DESIGNED	MAY 25, 1998			CAT. NO.	SFVH_R-4STE1	
2				DRAWN	m. koga			DWG. NO.	JSA 94745	REV.
1				CHECKED	K. Saito					0
REV.	DATE	REVISED DESCRIPTION	APPROVED	APPROVED	FRAMATOME CONNECTORS FCI JAPAN LTD.					

RECOMMENDED CABLE (FPC)

n : NO. OF CONTACTS



PT. NO.	PARTS NAME	MATERIAL	THICKNESS (μm)
1	BASE FILM	POLYIMIDE OR POLYESTER OR EQUAL	25
2	CONDUCTOR	COPPER FOIL (PLATING : SOLDER 1μm MIN.)	35
3	OVERLAY	POLYIMIDE OR POLYESTER OR EQUAL	—
4	SUPPORTING TAPE	POLYESTER OR POLYIMIDE OR EQUAL	188

NOTES

1. NO BURR AT EACH PORTION.
2. NO PEELING IN COMMON USE.
3. TOTAL THICKNESS LIMIT OF EACH MATERIAL (INCLUDING ADHESIVE AGENT) IS SPECIFIED.
4. THIS DIMENSION INDICATES THE RANGE FOR 0.3 ± 0.035 CONDUCTOR WIDTH.

4				SCALE	χ	UNIT	mm	PRODUCT NAME	RECOMMENDED CABLE (FPC)	
3				DESIGNED	MAY 25, 1998			CAT.NO.	SFVH__R-3/4ST__	
2				DRAWN	M. Koga			DWG.NO.	JSA 94746	REV. 1
1	'98-9-11	Changed dim.		CHECKED	MAY 25, 1998				 株式会社 日本FCI	
REV.	DATE	REVISED DESCRIPTION	APPROVED	APPROVED	K. Sueki					