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List of "SFV__R-3/4STE1" customer document

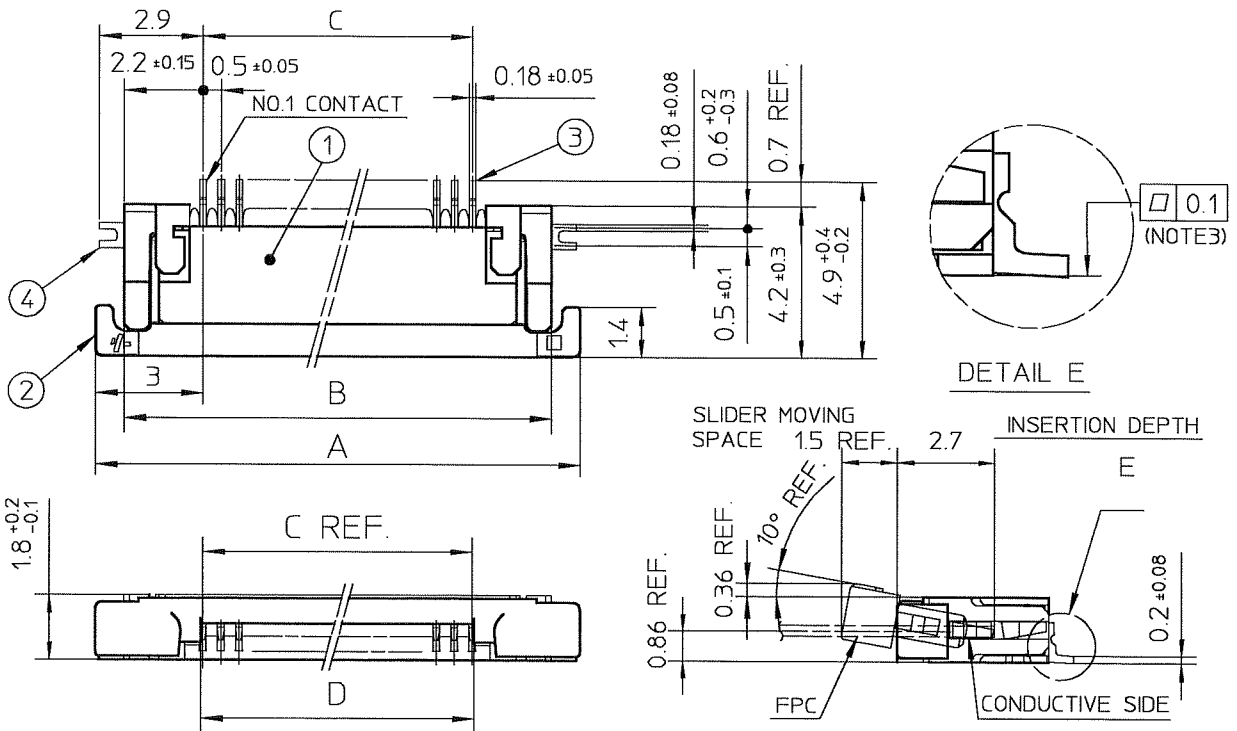
DOCUMENT NO.	LIST
SC-SFV02	SPEC.
JSA92600	CAT.NO.TABLE FOR 0.5mm CONTACT SPACING CONNECTOR (SFV__R-3/4ST_)
JSA92601	CONNECTOR USED FOR FPC WITH 0.5mm CONTACT SPACING (SFV__R-3ST_)
JSA92602	CONNECTOR USED FOR FPC WITH 0.5mm CONTACT SPACING (SFV__R-4ST_)
JSA92603	CAT.NO.TABLE FOR PLASTIC TAPE PACKAGED 0.5mm CONTACT SPACING CONNECTOR (SFV__R-3/4STE1)
JSA92604	PLASTIC TAPE PACKAGED 0.5mm CONTACT SPACING CONNECTOR (SFV__R-3STE1)
JSA92605	PLASTIC TAPE PACKAGED 0.5mm CONTACT SPACING CONNECTOR (SFV__R-4STE1)
JSA92606	RECOMMENDED CABLE (FPC) (SFV__R-3/4ST_)
BJM-SFV102	HANDLING PROCEDURES

mat'l. code				surface ISO 1302 ☒		tolerance ISO 406 ISO 1101		projection 		product family 58EF							
ltr		ecn no		dr		date		tolerances unless otherwise specified				title					
A		J03-0196		H.T		'03/5/1		angles linear				scale X					
B		J06-0372		H.T		'06/9/7								0.5mm SPACING FPC CONNECTOR DOCUMENT LIST (Cat. No. : SFV__R-3/4STE1)			
												dwg no		sheet 1 of 1		size	
												JSA 95809		A4			
												type Product Customer Drawing					
sheet index		revision sheet		B		1						Rev. B					

form: A4

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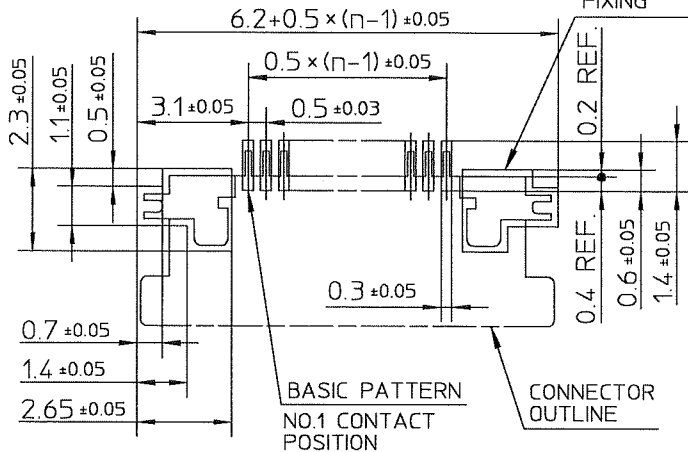


PT. NO.	PARTS NAME	MATERIAL	Q'TY	NOTE
1	HOUSING	POLYAMIDE RESIN GLASS REINFORCED (UL94V-0)	1	COLOR : BLACK
2	SLIDER	PPS RESIN GLASS REINFORCED (UL94V-0)	1	COLOR : BLACK
3	CONTACT	PHOSPHOR BRONZE	n	PLATING : TIN ALLOY
4	MOUNTING PLATE		2	

RECOMMENDED PC BOARD LAYOUT
(COMPONENT SIDE)

PATTERN FOR
MOUNTING PLATE
FIXING

n : NO. OF CONTACTS

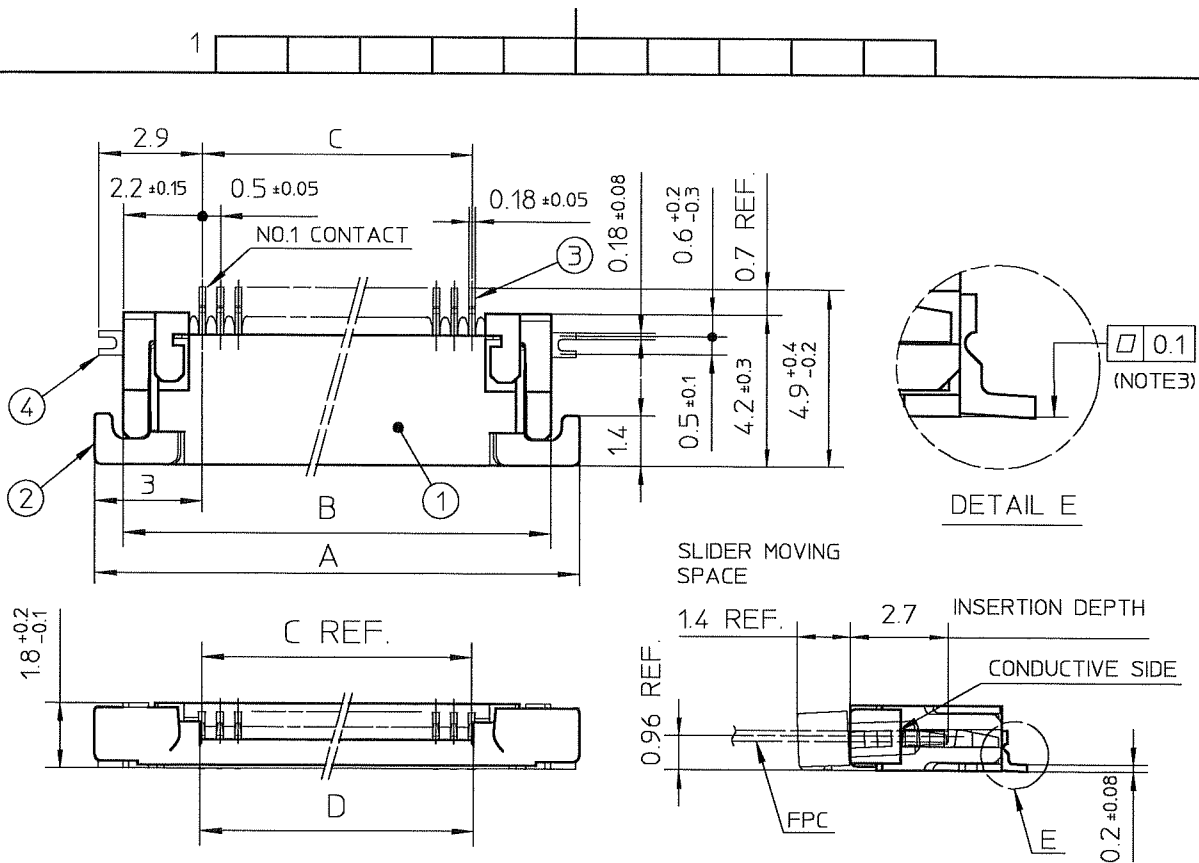


NOTES

1. THIS PRODUCT IS THE CONNECTOR USED FOR FPC AND COPEs WITH AUTOMATIC MOUNTING (SMT).
2. THIS PRODUCT IS LOWER CONTACT TYPE CONNECTOR WITH CABLE LOCK MECHANISM.
3. FLATNESS OF CONTACT TERMINAL AND MOUNTING PLATE MUST BE WITHIN TOLERANCE IN E PORTION DETAILED DRAWING.

mat'l. code				surface	tolerance	projection	product family 58EF			
				ISO 1302	ISO 406 ISO 1101					
lfr	ecn no	dr	date	tolerances unless otherwise specified			title			
1		M.H	'94/12/8				CONNECTOR USED FOR FPC			
2		M.H	'95/11/10	angles	linear		WITH 0.5 mm CONTACT SPACING			
3	J00182	M.Y	'00/4/24				(Cat. No. : SFV__R-3ST__)			
AA	J03-0196	H.T	'03/5/1	dr			dwg no		sheet 1 of 1	size
AB	J06-0064	H.T	'06/2/23	engr			JSA 92601			A4
AC	J06-0372	H.T	'06/9/17	chr			type Product Customer Drawing			
				appd						
sheet	revision	AC								Rev.
index	sheet	1								AC

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form: A4

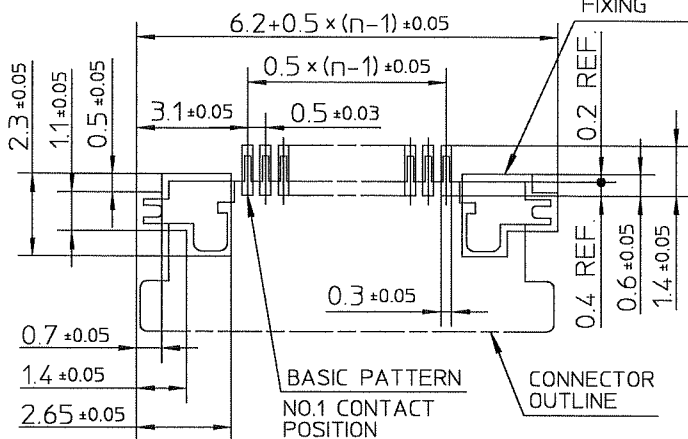


PT. NO.	PARTS NAME	MATERIAL	Q'TY	NOTE
1	HOUSING	POLYAMIDE RESIN GLASS REINFORCED (UL94V-0)	1	COLOR:BLACK
2	SLIDER	PPS RESIN GLASS REINFORCED (UL94V-0)	1	COLOR:BLACK
3	CONTACT	PHOSPHOR BRONZE	n	PLATING:TIN ALLOY
4	MOUNTING PLATE		2	

RECOMMENDED PC BOARD LAYOUT
(COMPONENT SIDE)

PATTERN FOR
MOUNTING PLATE
FIXING

n: NO. OF CONTACTS



NOTES

1. THIS PRODUCT IS THE CONNECTOR USED FOR FPC AND COPES WITH AUTOMATIC MOUNTING (SMT).
2. THIS PRODUCT IS UPPER CONTACT TYPE CONNECTOR WITH CABLE LOCK MECHANISM.
3. FLATNESS OF CONTACT TERMINAL AND MOUNTING PLATE MUST BE WITHIN TOLERANCE IN E PORTION DETAILED DRAWING.

mat'l. code				surface ISO 1302		tolerance ISO 406 ISO 1101		projection		product family 58EF					
ltr	ecn no	dr	date	tolerances unless otherwise specified				 scale X		title CONNECTOR USED FOR FPC WITH 0.5 mm CONTACT SPACING (Cat. No. : SFV__R-4ST__)					
1		M.H	'94/12/8	angles											
2		M.H	'95/11/10	linear											
3	J00182	M.Y	'00/4/24												
AA	J03-0196	H.T	'03/5/1	dr	9/12/06						dwg no JSA 92602		sheet 1 of 1 size A4		
AB	J06-0064	H.T	'06/2/23	engr	9/17/06										
AC	J06-0372	H.T	'06/9/17	chr	9/8/06										
				appd	9/6/06										
type Product Customer Drawing															
sheet index	revision	AC	1											Rev. AC	

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form: A4

CAT. NO. & DIMENSIONS

NO. OF CONTACTS (n)	CAT. NO.	DIMENSIONS (NOTE3)		
		F ± 5	G ± 0.3	H ± 0.1
4	SFV 4R-3/4STE1	20.4	16	—
5	SFV 5R-3/4STE1	20.4	16	—
6	SFV 6R-3/4STE1	20.4	16	—
7	SFV 7R-3/4STE1	28.4	24	—
8	SFV 8R-3/4STE1	28.4	24	—
9	SFV 9R-3/4STE1	28.4	24	—
10	SFV10R-3/4STE1	28.4	24	—
11	SFV11R-3/4STE1	28.4	24	—
12	SFV12R-3/4STE1	28.4	24	—
13	SFV13R-3/4STE1	28.4	24	—
14	SFV14R-3/4STE1	28.4	24	—
15	SFV15R-3/4STE1	28.4	24	—
16	SFV16R-3/4STE1	28.4	24	—
17	SFV17R-3/4STE1	28.4	24	—
18	SFV18R-3/4STE1	28.4	24	—
19	SFV19R-3/4STE1	28.4	24	—
20	SFV20R-3/4STE1	28.4	24	—
21	SFV21R-3/4STE1	28.4	24	—
22	SFV22R-3/4STE1	28.4	24	—
23	SFV23R-3/4STE1	36.4	32	28.4
24	SFV24R-3/4STE1	36.4	32	28.4
25	SFV25R-3/4STE1	36.4	32	28.4
26	SFV26R-3/4STE1	36.4	32	28.4
27	SFV27R-3/4STE1	36.4	32	28.4
28	SFV28R-3/4STE1	36.4	32	28.4
29	SFV29R-3/4STE1	36.4	32	28.4
30	SFV30R-3/4STE1	36.4	32	28.4
31	SFV31R-3/4STE1	48.4	44	40.4
32	SFV32R-3/4STE1	48.4	44	40.4
33	SFV33R-3/4STE1	48.4	44	40.4
34	SFV34R-3/4STE1	48.4	44	40.4
35	SFV35R-3/4STE1	48.4	44	40.4

CAT. NO.

SFV (n) R - 3 ST E1

SERIES NAME

NO. OF CONTACTS

RIGHT ANGLE TYPE

FOR FPC,
WITH CABLE LOCK MECHANISM

CONTACT DIRECTION

3: LOWER CONTACT TYPE

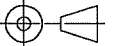
4: UPPER CONTACT TYPE

FOR AUTOMATIC MOUNTING
(SMT)

PACKAGE STYLE

NOTES

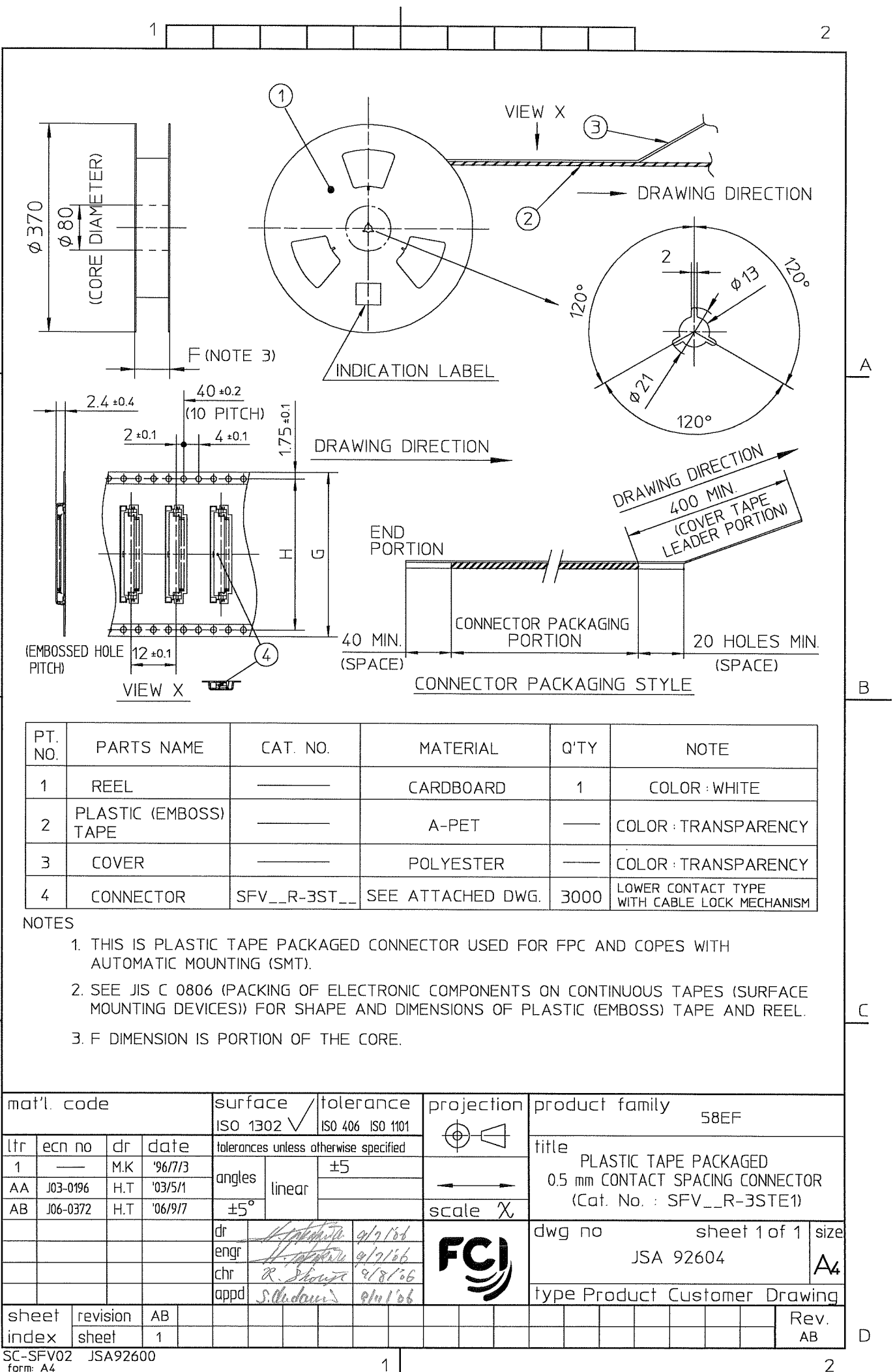
- THIS PRODUCT IS THE CONNECTOR USED FOR FPC AND COPELS WITH AUTOMATIC MOUNTING (SMT).
- THIS CATALOG NO. INDICATES PLASTIC TAPE PACKAGED
- SEE PART DRAWINGS FOR DIMENSIONS F-H.
- THIS PRODUCT IS THE CONNECTOR WITH CABLE LOCK MECHANISM.

mat'l. code				surface ☒ ISO 1302		tolerance ☒ ISO 406 ☐ ISO 1101		projection 		product family 58EF			
ltr	ecn no	dr	date	tolerances unless otherwise specified						title			
1	—	M.H	'95/1/18	angles linear						CAT. NO. TABLE FOR PLASTIC TAPE PACKAGED 0.5 mm CONTACT SPACING CONNECTOR (Cat. No. : SFV__R-3/4STE1)			
2	—	M.I	'97/11/5										
3	J00182	M.Y	'00/4/24							scale $\propto$			
AA	J03-0196	H.T	'03/5/1	dr	<i>H. Shoji</i> 9/7/06					dwg no sheet 1 of 1 size			
AB	J06-0372	H.T	'06/9/7	engr	<i>H. Shoji</i> 9/7/06								
				chr	<i>R. Shoji</i> 9/8/06					JSA 92603 A4			
				appd	<i>S. Oudaw</i> 9/11/06								
sheet index				revision sheet	AB	type Product Customer Drawing							
1				1	Rev. AB								

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form: A4

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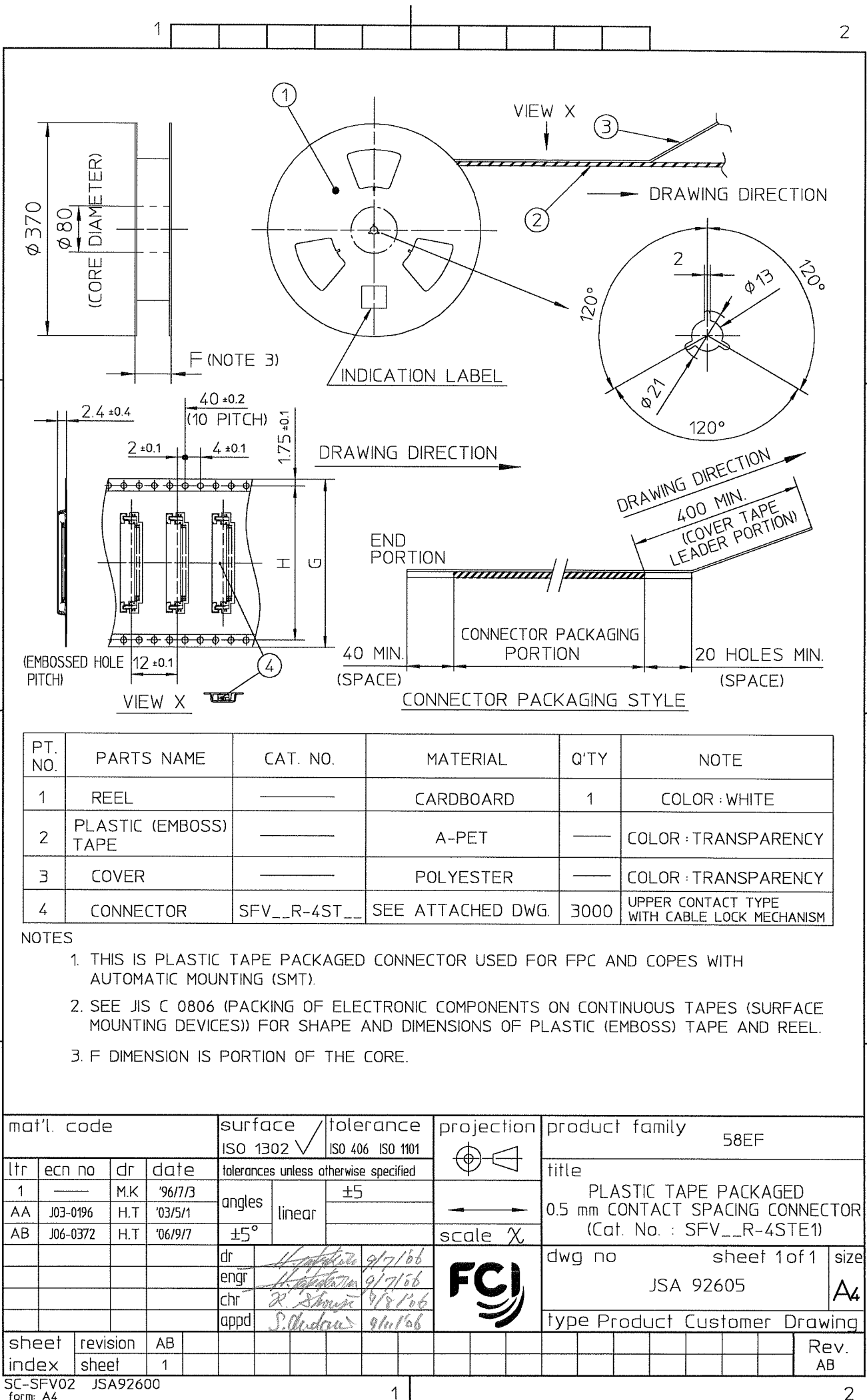
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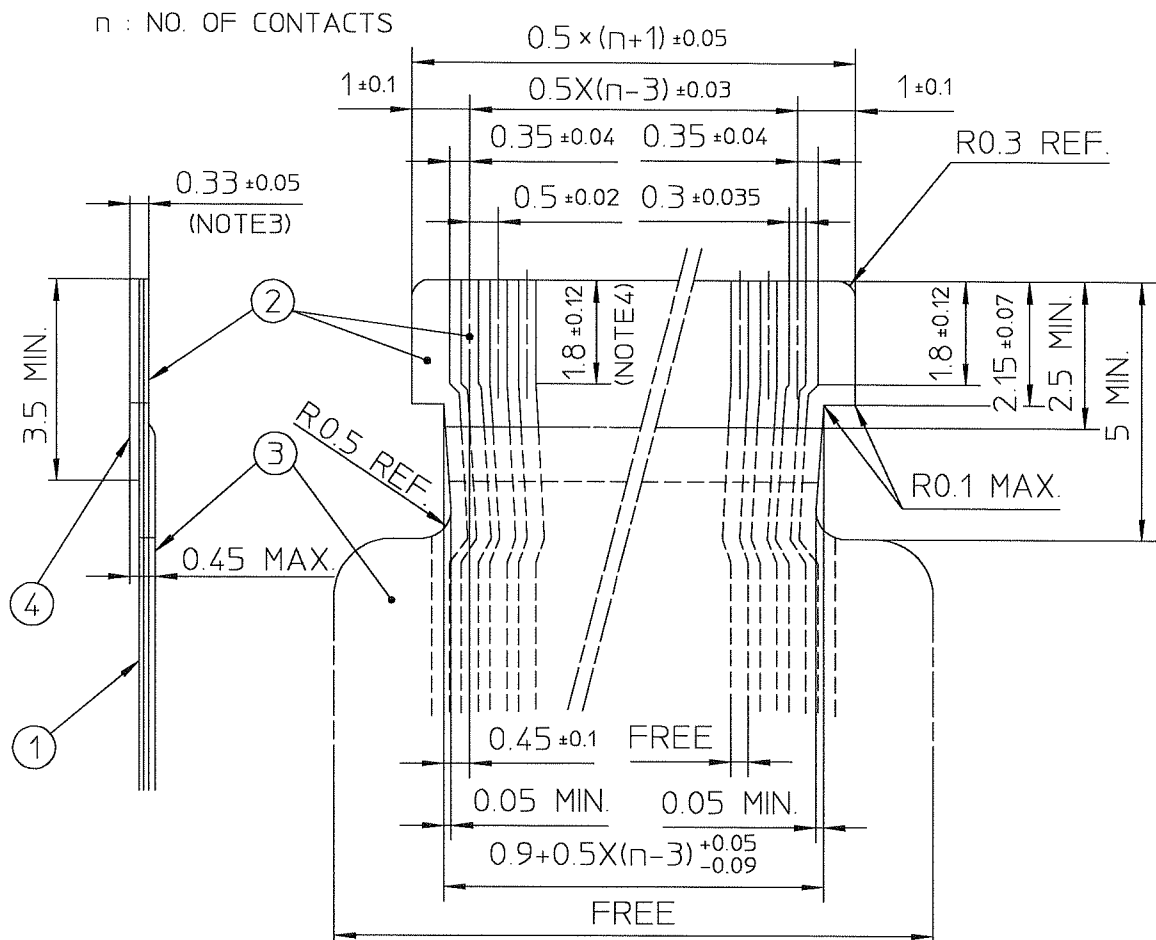


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RECOMMENDED CABLE (FPC)



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.

mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection		product family 58EF				
ltr	ecn no	dr	date	tolerances unless otherwise specified								title RECOMMENDED CABLE (Cat. No. : SFV__R-3/4ST__)		
AA	J03-0196	H.T	'03/5/1											
AB	J06-0372	H.T	'06/9/7	angles	linear					scale X		dwg no JSA 92606 sheet 1 of 1 size A4 type Product Customer Drawing		
				dr	9/7/06									
				engr	9/7/06									
				chr	9/8/06									
				appd	9/10/06									
sheet index	revision sheet	AB	1											Rev. AB

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form: A4