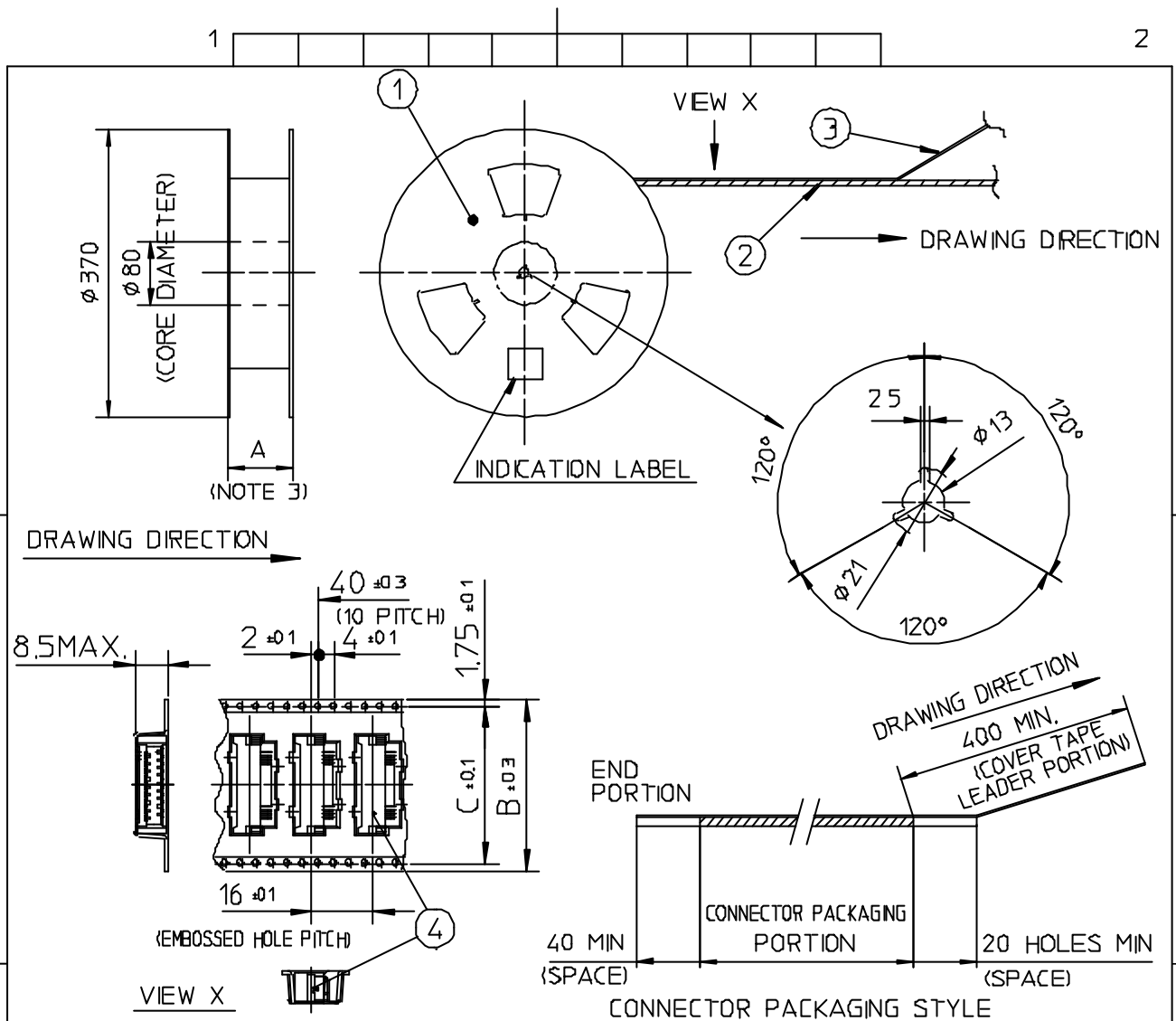




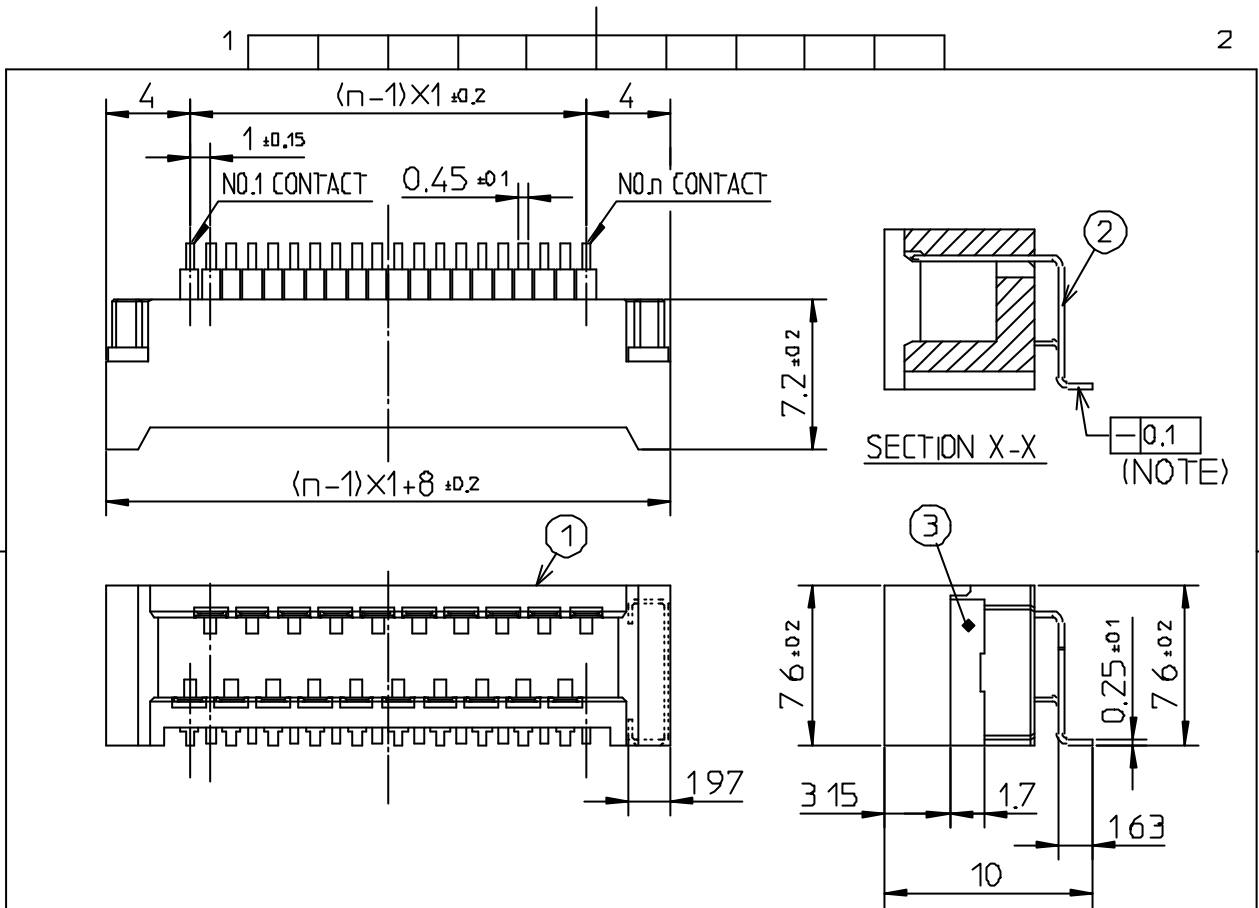
PT NO	PARTS NAME	CAT. NO.	MATERIAL	Q'TY	NOTE
1	REEL	—	CARDBOARD OR POLYSTYRENE	1	—
2	PLASTIC (EMBOSS) TAPE	—	PET RESIN OR PP RESIN	—	COLOR : TRANSPARENCY
3	COVER	—	POLYESTER	—	COLOR : TRANSPARENCY
4	CONNECTOR	BTFW__R-3RSTLF	SEE ATTACHED DWG	700	—

DIMENSIONS

CATALOG NUMBER	NO OF CONTACT ONLY EVEN POS)	A	B	C
BTFW10~14R-3RSTE1LF	10~14	38.4	32	28.4
BTFW16~24R-3RSTE1LF	16~24	50.4	44	40.4
BTFW26~30R-3RSTE1LF	26~30	62.4	56	52.4

- NOTES
- THIS IS PLASTIC TAPE PACKAGED CONNECTOR USED FOR BOARD TO BOARD COPE 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.

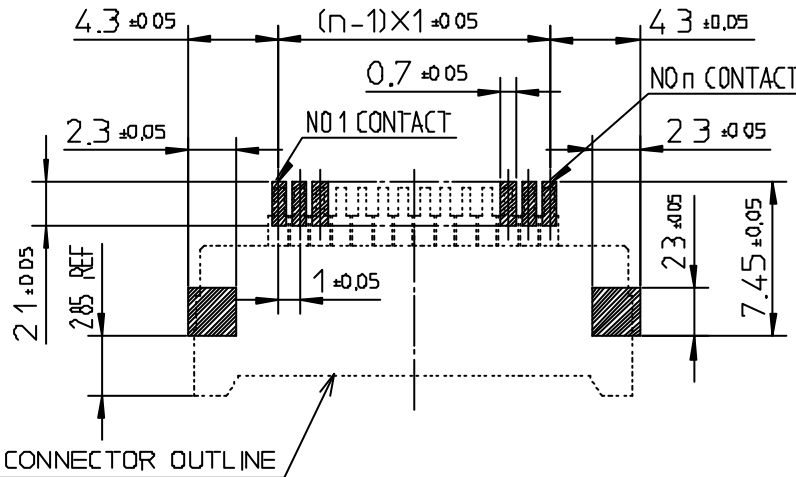
mat'l. code				surface	tolerance	projection	product family			
				ISO 1302 ✓	ISO 406 ISO 1101	⊕	590F			
ltr	ec'n no	dr	date	tolerances unless otherwise specified		⊕	title			
A	J05-0470	MK	Aug 2, 05	angles	linear	⊕	PLASTIC TAPE PACKAGED			
B	J07-0021	MK	Jan 15, 07	±5°	±5	⊕	BOARD TO BOARD RECEPTACLE CONNECTOR (LEAD FREE			
						scale	(CAT No BTFW__R-3RSTE1LF)			
				dr	K.Higuchi	Jan 15, 07	dwg no		sheet 1 of 1	size
				engr	M.Koga	Jan 15, 07	JSA 96634			A4
				chr	K.Higuchi	Jan 15, 07	type		Product Customer Drawing	
				appd	M.Koga	Jan 15, 07				
sheet index	revision sheet									Rev
										B



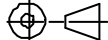
PT NO	PARTS NAME	MATERIAL	Q'TY	NOTE
1	HOUSING	GLASS FILLED THERMOPLASTIC RATED (UL94V-0)	1	COLOR BRACK
2	CONTACT	BRASS	n	PLATING TN (LEAD FREE)
3	MOUNTING PLATE	BRASS	2	PLATING TN (LEAD FREE)

RECOMMENDED PC BOARD LAYOUT (COMPONENT SIDE)

n: NO OF CONTACTS
(10 TO 30, ONLY EVEN POS)

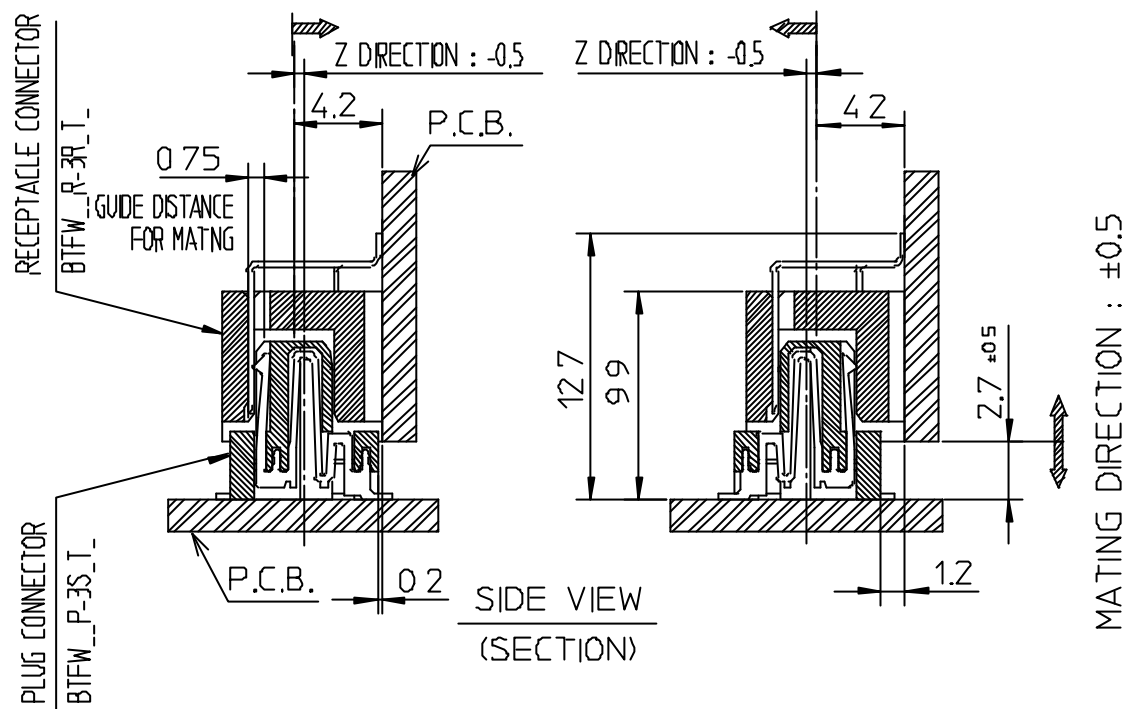


NOTE
1. Flatness for contact terminal and mounting plate must be within 0.1.
2. This product meets European Union Directives and other country regulations as described in GS-22-008

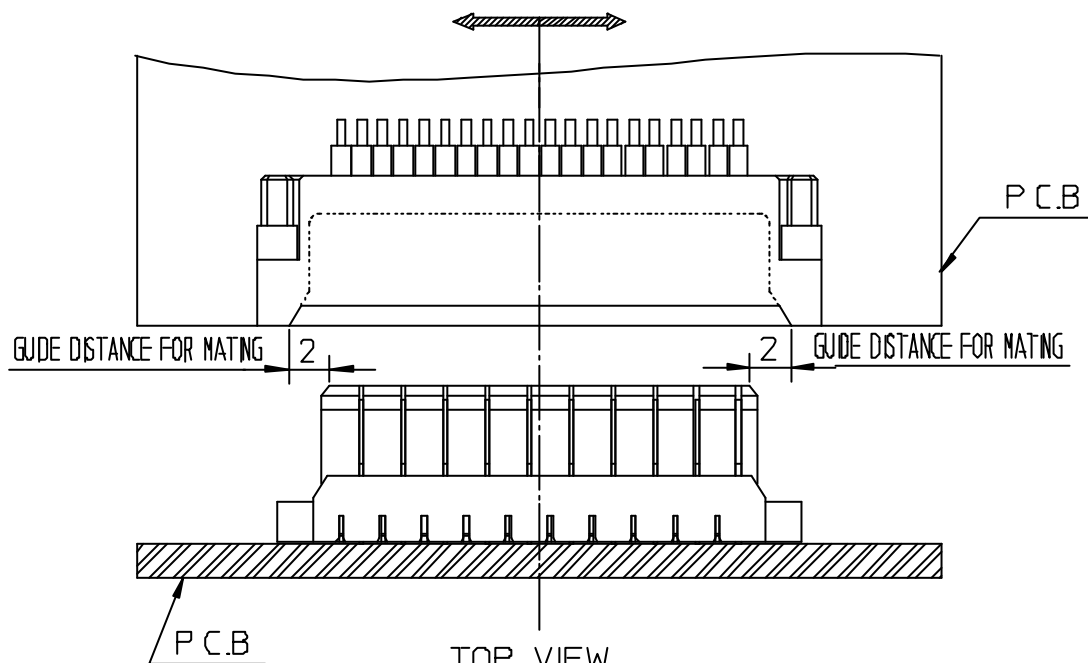
mat'l code				surface ISO 1302 ✓			tolerance ISO 406 ISO 1101			projection 			product family 590F																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
ltr	ecn no		dr	date		tolerances unless otherwise specified							title FLOATING BOARD TO BOARD RECEPTACLE CONNECTOR (LEAD FREE) (CATNo.BTFW__R-3RSTLF)																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
A	J05-0470		M.K	Aug 2, 05		angles		linear	±0.3				scale	dwg no JSA 96635 sheet 1 of 1 size A4																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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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



mat'l code				surface ISO 1302	tolerance ISO 406 ISO 1101	projection	product family 590F			
lir	ecn no	dr	date	tolerances unless otherwise specified			title CROSS SECTION OF MATED CONDITION (CAT No. BTFW_P-3S_T_ / BTFW_R-3R_T_)			
AA	J04-0331	H.T	Oct 13, 04	angles	linear					
AB	J05-0470	M.K	Aug 2, 05		± 0.3		dwg no JSA 94532 sheet 1 of 1 size A4			
AC	J07-0021	M.K	Jan 15, 07							
				dr	K Higuchi	Jan 15, 07	type Product Customer Drawing			
				enr	M.Kaga	Jan 15, 07				
				chr	K Higuchi	Jan 15, 07				
				appd	M.Kaga	Jan 15, 07				
sheet index	revision sheet									Rev AC