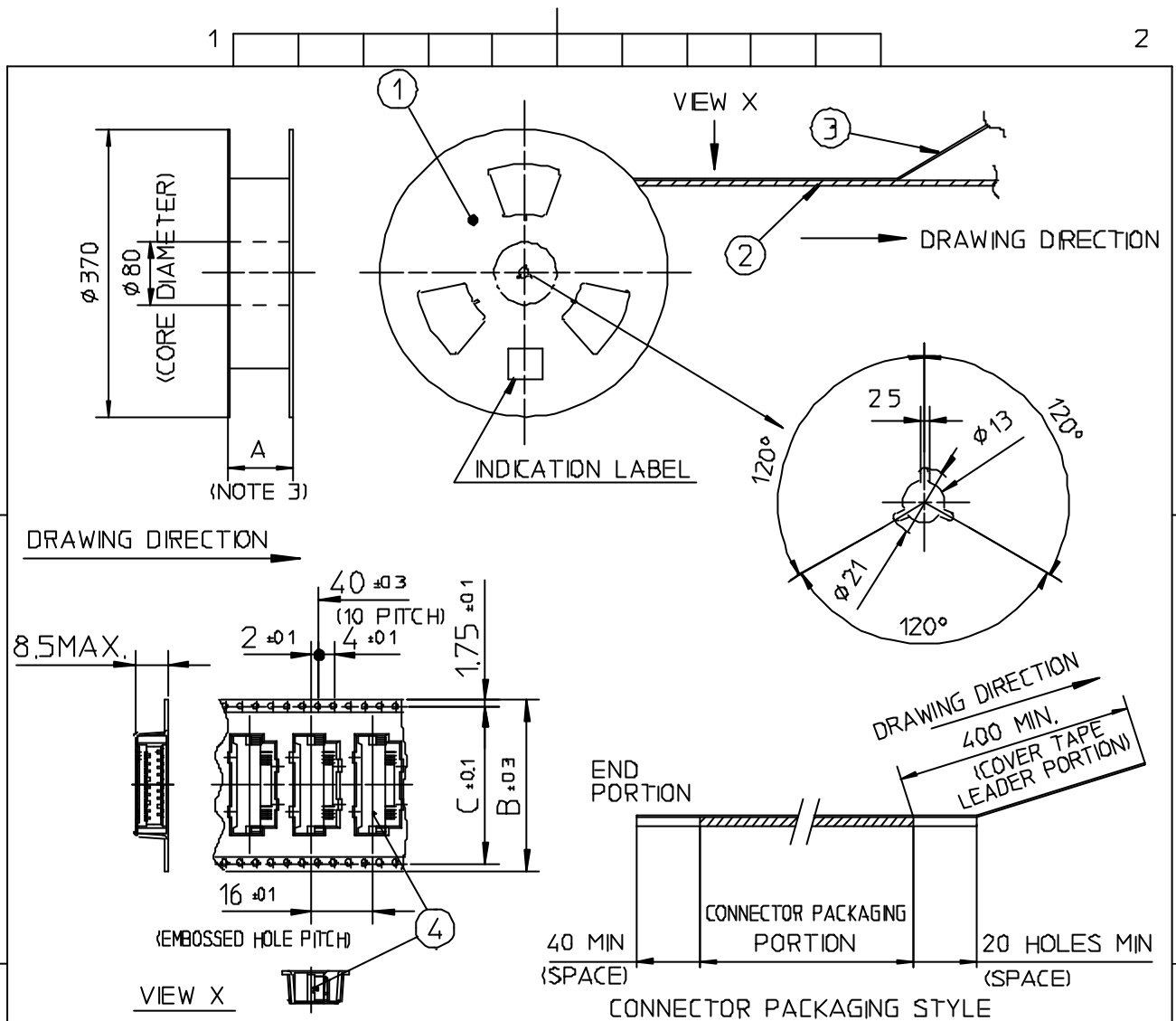


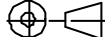


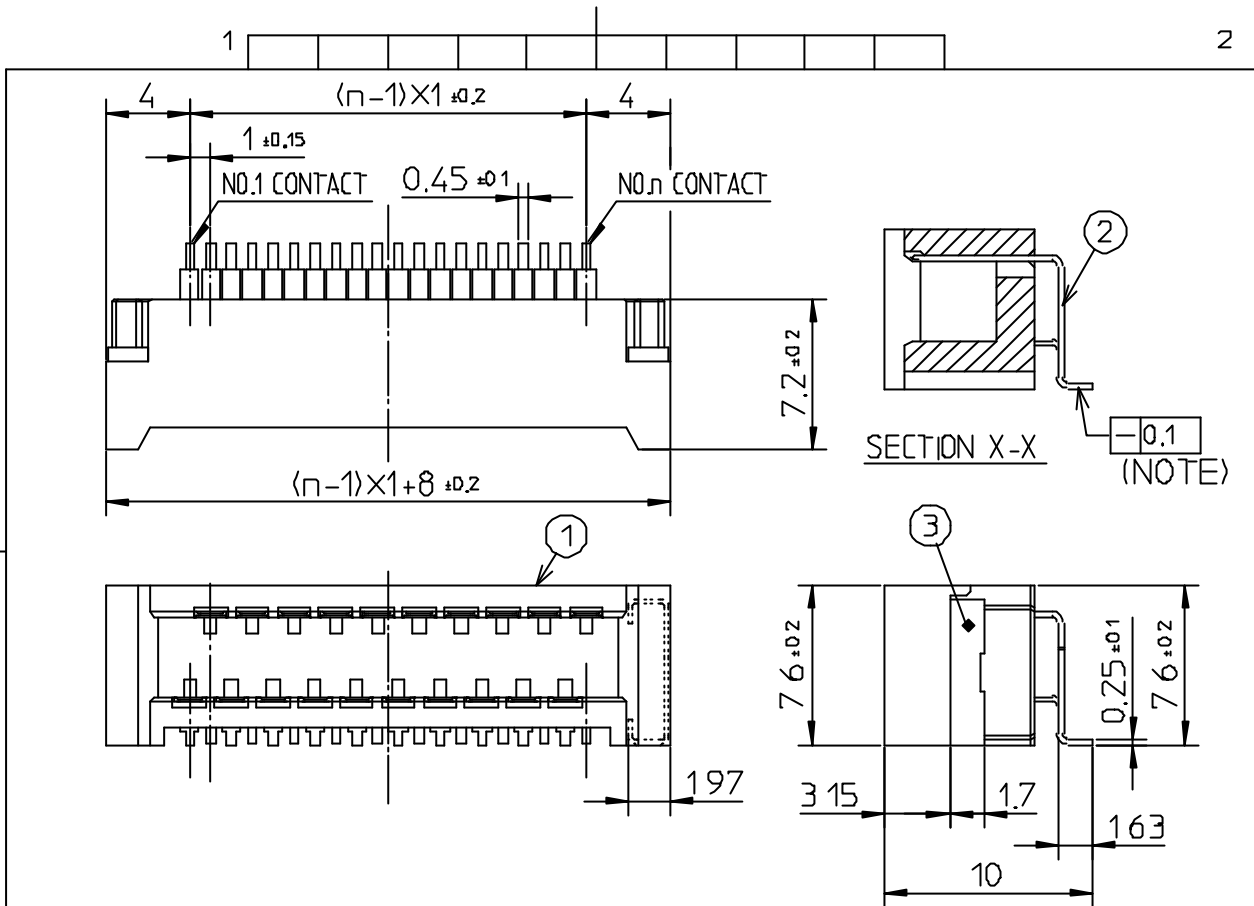
PT NO	PARTS NAME	CAT. NO.	MATERIAL	Q'TY	NOTE
1	REEL	—	CARDBOARD OR POLYSTYRENE	1	—
2	PLASTIC (EMBOSS) TAPE	—	PET RESIN OR PP RESIN	—	COLOR : TRANSPARENCY
3	COVER	—	POLYESTER	—	COLOR : TRANSPARENCY
4	CONNECTOR	BTFW__R-3RSTLF	SEE ATTACHED DWG	700	—

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.

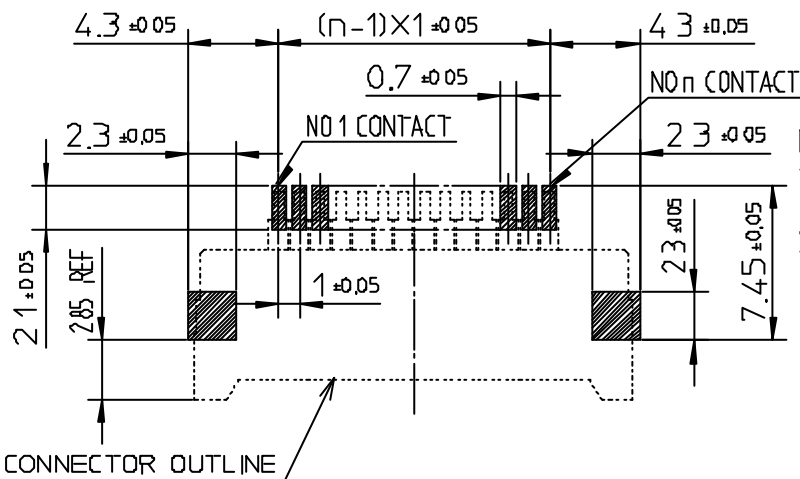
mat'l. code				surface ISO 1302 ✓			tolerance ISO 406 ISO 1101			projection 		product family 590F													
ltr	ecn no		dr	date		tolerances unless otherwise specified							title PLASTIC TAPE PACKAGED BOARD TO BOARD RECEPTACLE CONNECTOR (LEAD FREE) (CAT No BTFW__R-3RSTE1LF)												
A	J05-0470		M K	Aug 2, 05		angles	linear	±5																	
B	J07-0021		M K	Jan 15, 07				±5°						scale											
						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															
						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)

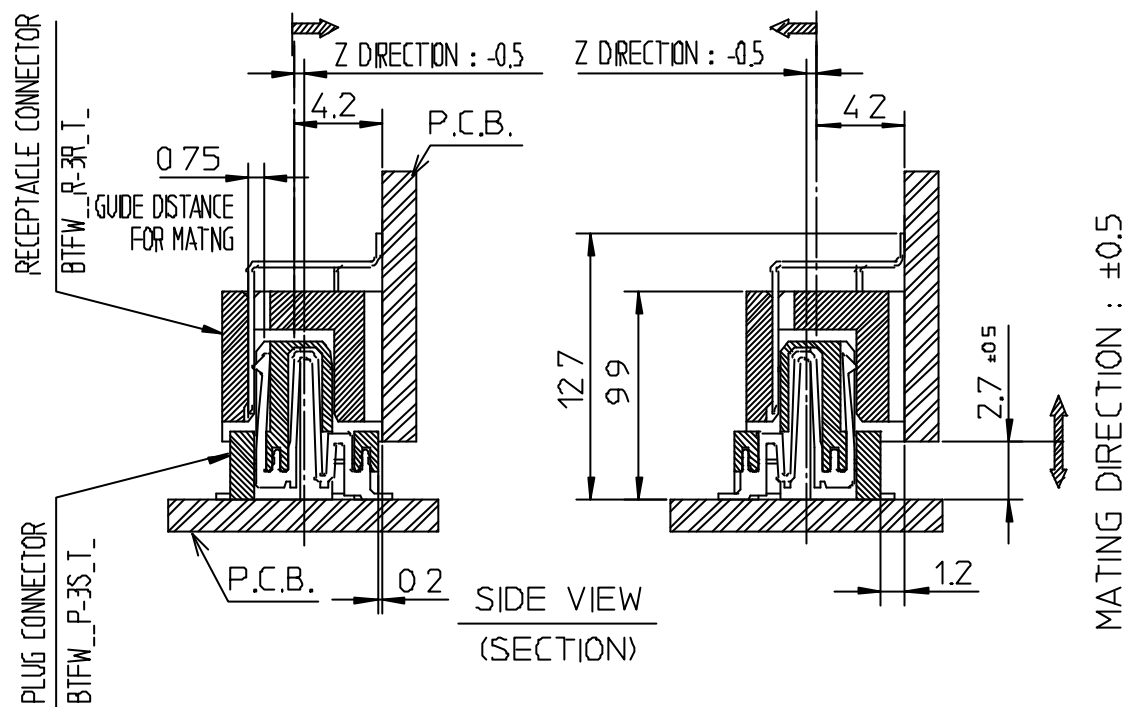


NOTE
1. Flatness for contact terminal and mounting plate must be within 0.1.
2. This product meets European Union Directives and other country regulations as described in GS-22-008

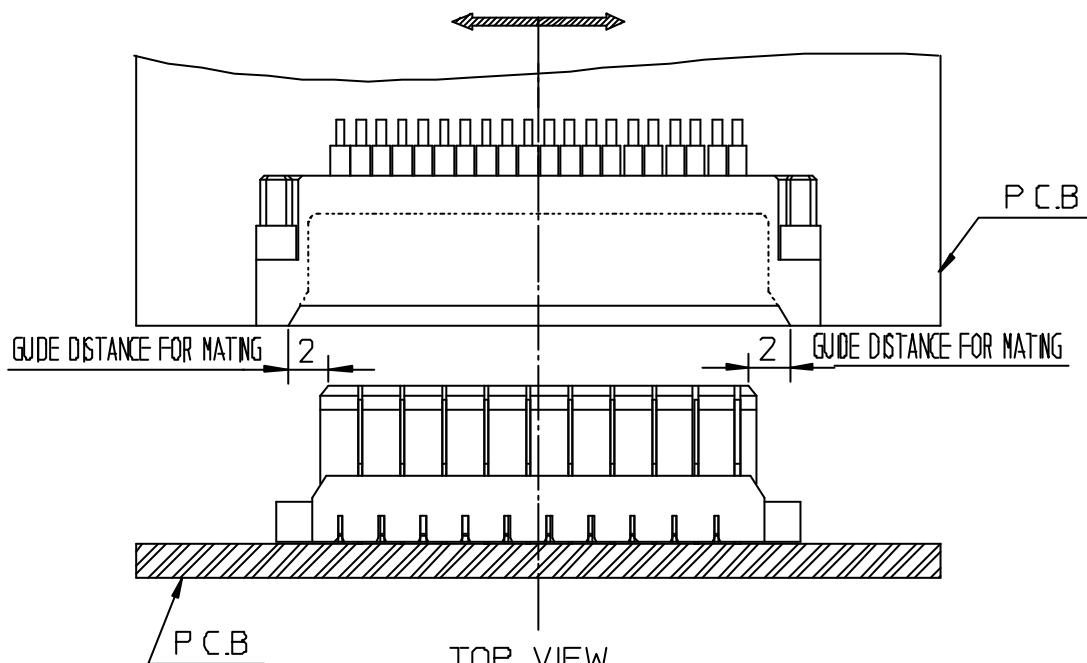
mat'l code				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection ⊕	product family 590F
ltr	ecn no	dr	date	tolerances unless otherwise specified			title
A	J05-0470	M.K	Aug 2, 05	angles	linear	±0.3	FLOATING BOARD TO BOARD RECEPTACLE CONNECTOR (LEAD FREE) (CATNo.BTFW_R-3RSTLF)
B	J07-0021	M.K	Jan 15, 07				
				dr	K Higuchi	Jan 15, 07	dwg no JSA 96635 sheet 1 of 1 size A4
				enrg	M Koga	Jan 15, 07	
				ctr	K Higuchi	Jan 15, 07	
				appd	M Koga	Jan 15, 07	
sheet index	revision sheet						type Product Customer Drawing
							Rev B

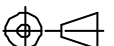
THIS FIGURE SHOW THE CONNECTOR MATING BY MAKING CENTER AS CRITERIA

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																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
ltr	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	±0.3																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
AB	J05-0470	M.K	Aug 2, 05																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
AC	J07-0021	M.K	Jan 15, 07		scale	dwg no JSA 94532										sheet 1 of 1	size A4																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
																		dr	K Higuchi	Jan 15, 07																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
																		engr	M.Kaga	Jan 15, 07																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
																		chr	K Higuchi	Jan 15, 07																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												