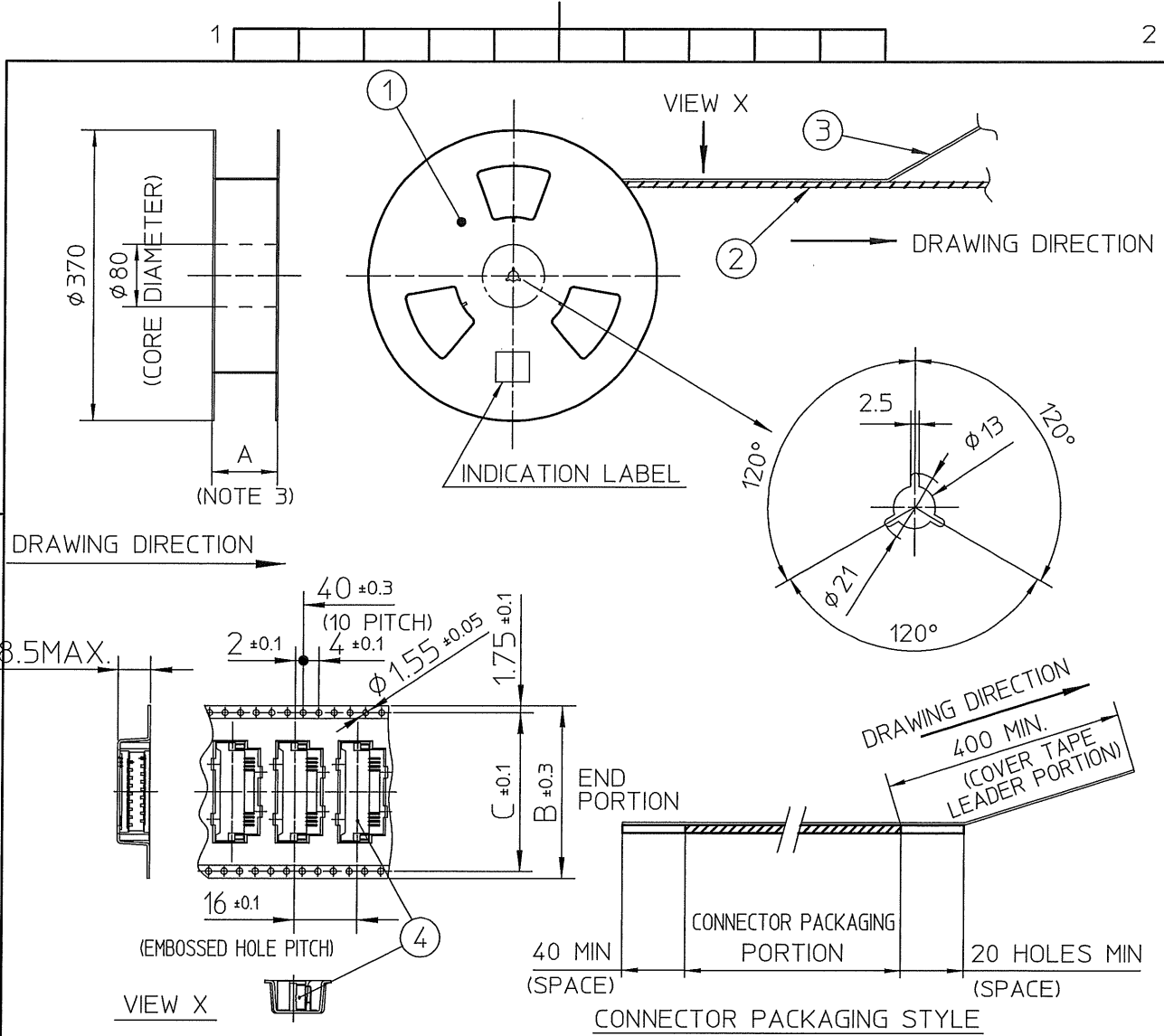




PT. NO.	PARTS NAME	CAT. NO.	MATERIAL	Q'TY	NOTE
1	REEL		POLYSTYRENE	1	
2	PLASTIC (EMBOSS) TAPE		PET RESIN OR PP RESIN		COLOR : TRANSPARENCY
3	COVER		POLYESTER		COLOR : TRANSPARENCY
4	CONNECTOR	BTFW_R-3RBTGLF	SEE ATTACHED DWG.	700	

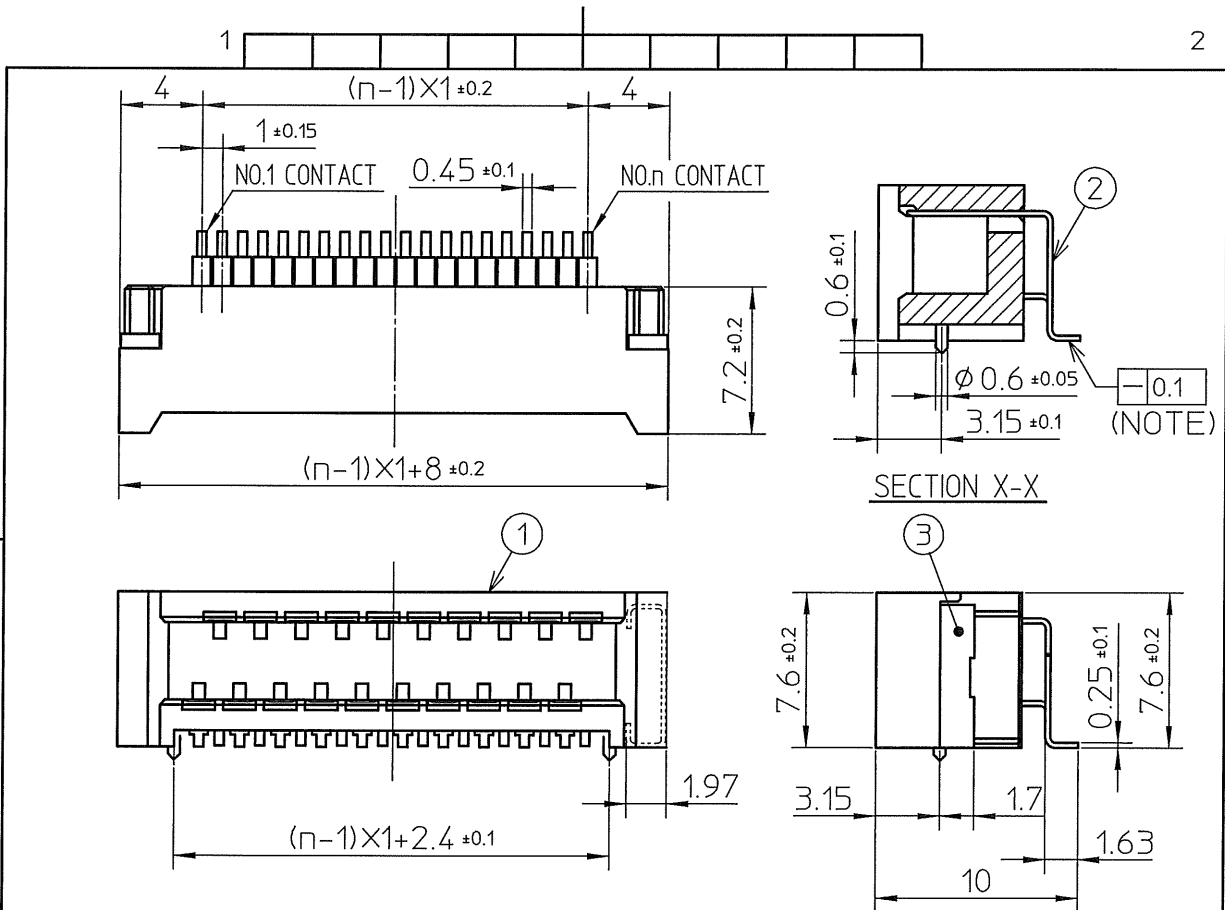
DIMENSIONS

CATALOG NUMBER	NO. OF CONTACT(ONLY EVEN POS.)	A	B	C
BTFW10~14R-3RBTGE4LF	10~14	37.5	32	28.4
BTFW16~24R-3RBTGE4LF	16~24	49.5	44	40.4
BTFW26~30R-3RBTGE4LF	26~30	61.5	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.

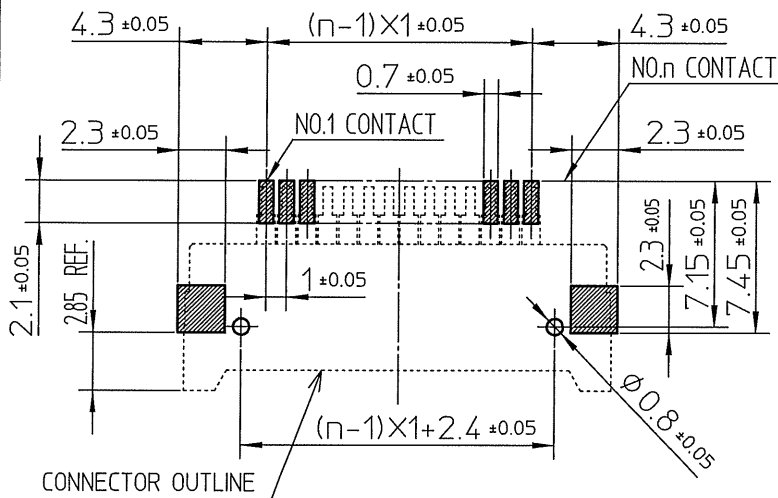
mat'l. code				surface ☒ tolerance ☒		projection		product family 590F			
				ISO 1302 ☒ ISO 406 ISO 1101				title PLASTIC TAPE PACKAGED BOARD TO BOARD RECEPTACLE CONNECTOR (GOLD PLATING, LEAD FREE AND PLASTIC REEL) (CAT.No.BTFW__R-3RBTGE4LF)			
ltr				tolerances unless otherwise specified		scale					
ecn no				angles		linear		dwg no sheet 1 of 1 size			
A J10-0042				± 5°		± 5					
dr				dr		M.Koga		JSA 97490			
date				engr		Feb.19,'10					
				chr		K.Higuchi		type Product Customer Drawing			
				appd		M.Koga					
sheet index				revision sheet				Rev			
								A			



PT. NO.	PARTS NAME	MATERIAL	Q'TY	NOTE
1	HOUSING	GLASS FILLED THERMOPLASTIC RATED.(UL94V-0)	1	COLOR:BRACK
2	CONTACT	BRASS	n	PLATING CONTACT AREA:GOLD OVER NICKL TERMINAL AREA:TIN (LEAD FREE)
3	MOUNTING PLATE	BRASS	2	PLATING:TIN (LEAD FREE)

RECOMMENDED PC BOARD LAYOUT
(COMPONENT SIDE)

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



mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection ⊕		product family 590F	
ltr	ecn no	dr	date	tolerances unless otherwise specified							
A	J10-0042	M.K	Feb.19,'10								
				angles	linear	± 0.3		scale		title FLOATING BOARD TO BOARD RECEPTACLE CONNECTOR (GOLD PLATING AND LEAD FREE) (CAT.No.BTFW__R-3RBTGLF)	
				dr	K.Higuchi	Feb.19,'10	FCI		dwg no		sheet 1 of 1
				enr	M.Koga	Feb.19,'10			JSA 97491		size A4
				chr	K.Higuchi	Feb.19,'10			type		Product Customer Drawing
				appd	M.Koga	Feb.19,'10					
sheet index		revision sheet		Rev A							