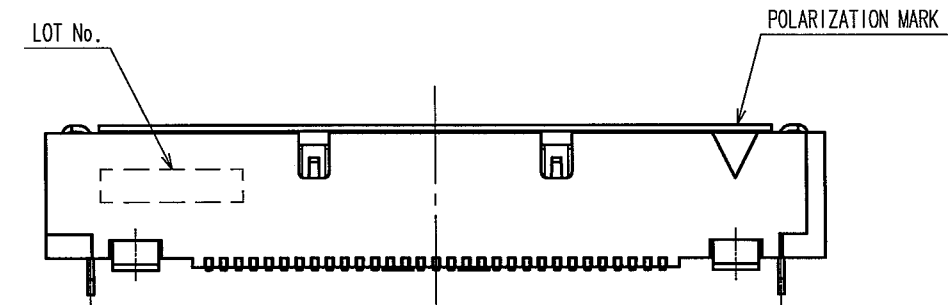
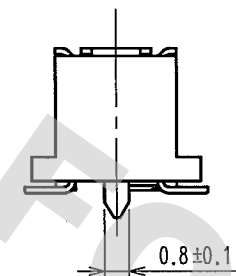
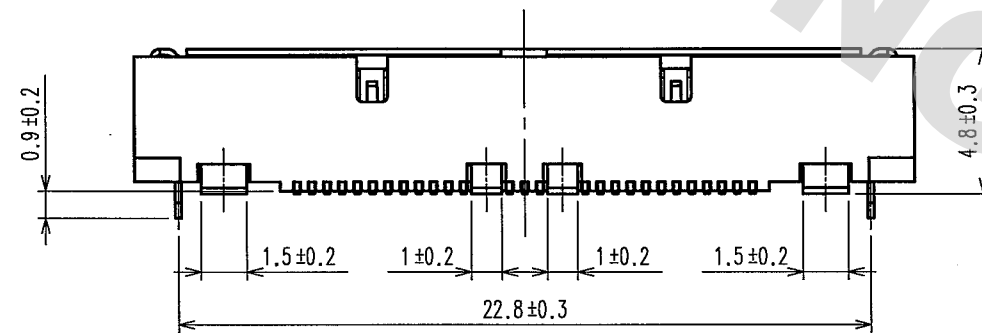
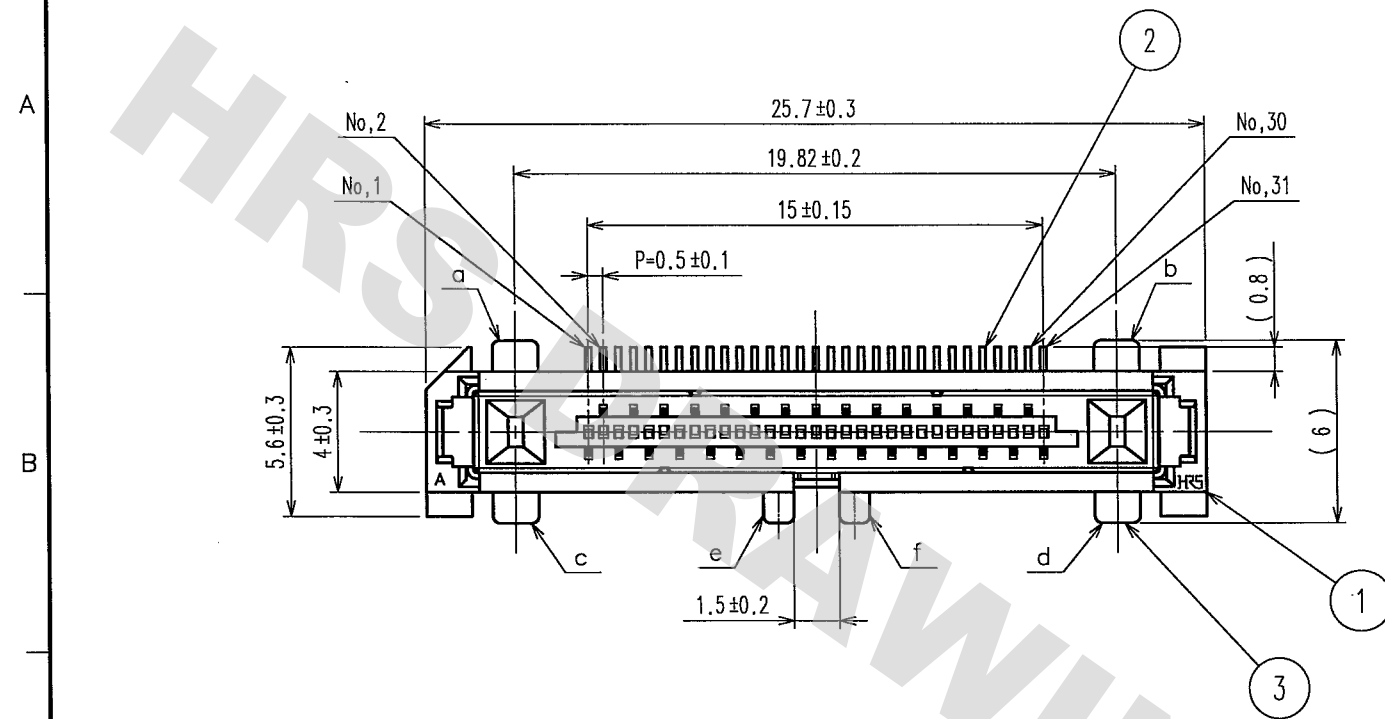
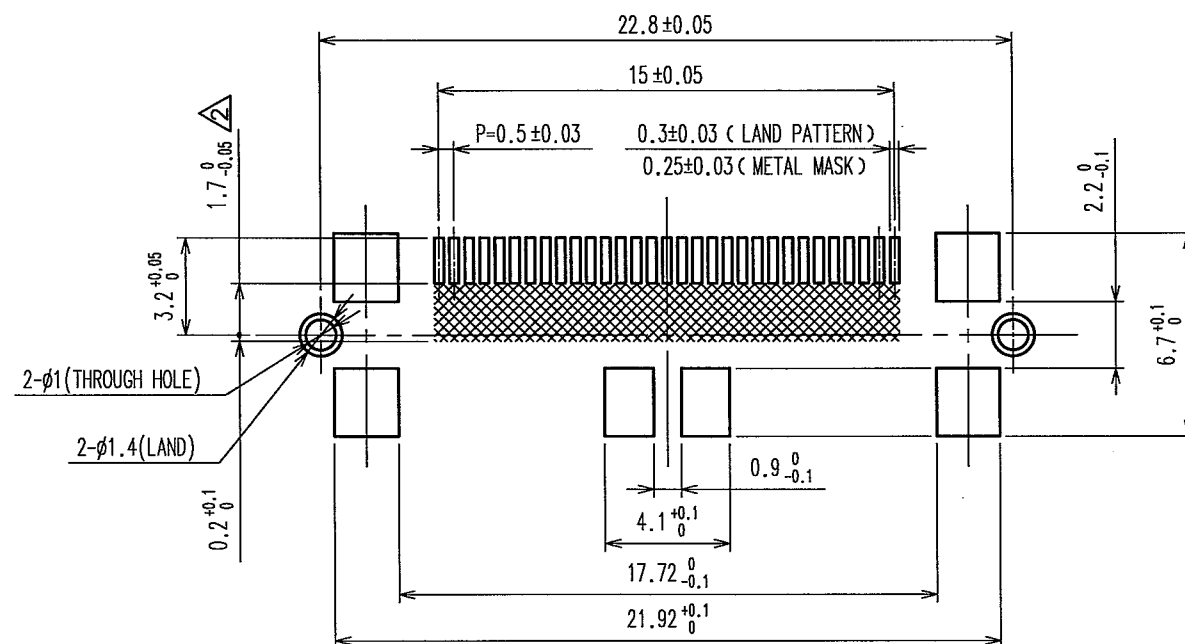


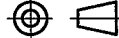
	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE		COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
▲	1	RE-F-10583	K.S.	H.Y	05.07.06	▲					. .
▲					. .	▲					. .
▲					. .	▲					. .



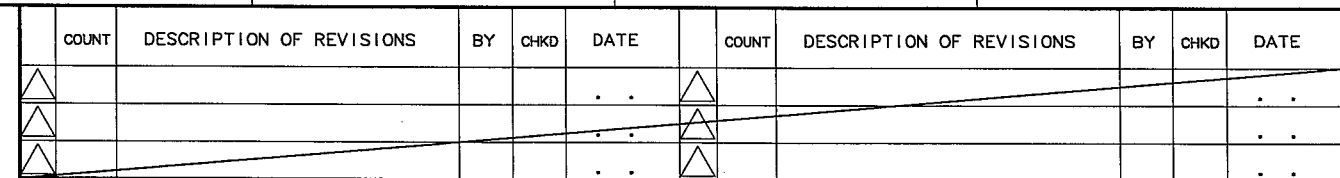
RECOMMENDED LAND PATTERN DIMENSION OF P.C.B



NOTE 1 LEAD-COPLANARITY OF THIS PRODUCT TO BE 0.1MAX FOR SMT LEAD AND
GROUND PLATE LEAD:c,d. 0.15MAX FOR GROUND PLATE LEAD:a,b,e,f.
2  AREA OF INNER SMT LAND REQUIRES PATTERN PROHIBITION OR
RESIST TREATMENT TO PREVENT THE PATTERN TOUCHING TO THE CONTACTS.
3 THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.
4 PACKAGING FOR THIS PRODUCT APPLIES EMBOSSED CARRIER
TAPE PACKAGING.SEE SHEET 2/2 FOR DETAILS.

3		NICKEL SILVER		2		PHOSPHOR BRONZE		CONTACT AREA:GOLD 0.1μ m min					
1		PA						BLACK UL94V-0		LEAD AREA:TIN-PLATING 1μ m min			
								UNDER PLATING:NICKEL 0.5μ m min					
NO.		MATERIAL		FINISH, REMARKS		NO.		MATERIAL		FINISH, REMARKS			
CODE NO. (OLD) CL				DRAWN		DESIGNED		CHECKED		APPROVED		RELEASED	
				K.SHIBUYA 05.01.28		K.SHIBUYA 05.01.28		H.YAMAGUCHI 05.01.31		H.OKAWA 05.01.31		. .	
		DRAWING NO.				PART NO.							
		EDC3-155329				FX15-31S-0.5SV							
SCALE 4 : 1		 HIROSE ELECTRIC CO., LTD				CODE NO.						1 2	
UNITS mm						CL575-2201-7							

TO



The diagram illustrates the layout of a tape reel. It is divided into three main sections: a TRAILER section on the left, an EQUIPED section in the middle (containing 1000 connectors), and a LEADER section on the right (minimum 400mm). The reel is shown with an EMBOSS CARRIER TAPE and a TOP COVER TAPE. There are 10 empty component compartments minimum on each side of the equipped section.

2	POLYESTER	TOP COVER TAPE	4	CONNECTOR
1	PS	EMBOSS CARRIER TAPE	3	POLYIMIDE
NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL
CODE NO. (OLD) CL		DRAWN	DESIGNED	CHECKED
		K.SHIBUYA 05.01.28	K.SHIBUYA 05.01.28	H.YAMAGUCHI 05.01.31
				H.OKAWA 05.01.31
DRAWING NO.		PART NO.		
EDC3-155329		FX15-31S-0.5SV		
SCALE 2 : 1		CODE NO.		
UNITS mm		CL575-2201-7		
HRS HIROSE ELECTRIC CO., LTD		2/		

