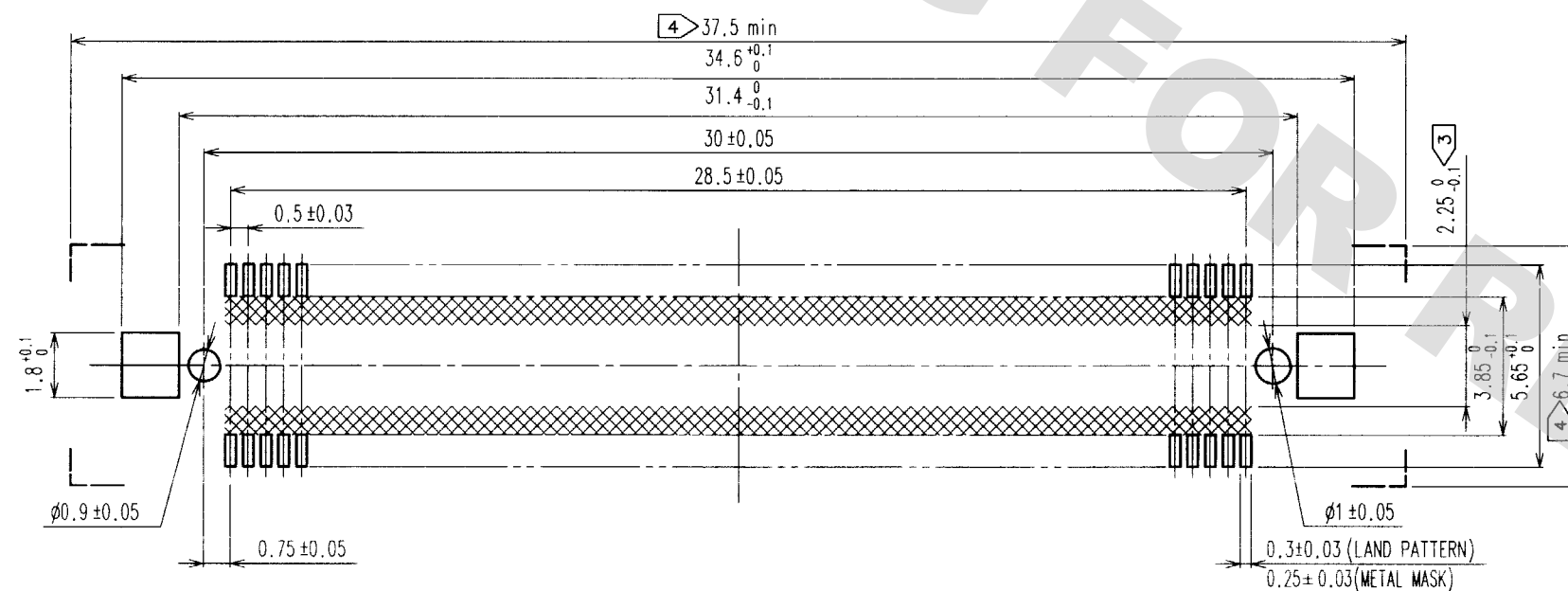


TO
PCK

2	COPPER ALLOY	CONTACT AREA:GOLD (0.1μm) OVER NICKEL					
		LEAD:GOLD FLASH OVER NICKEL					
1	LCP	BEIGE	UL94V-0	3	PHOSPHOR BRONZE	TIN PLATED	
NO.	MATERIAL	FINISH, REMARKS		NO.	MATERIAL	FINISH, REMARKS	
CODE NO. (OLD) CL			DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
			M. Hattori 99.10.29	M. Hattori 99.10.29	M. Hattori 99.10.28	J. Yamamoto 99.10.28	
		DRAWING NO. EDC3-152102-02		PART NO. FX11LA-116P-SV (22)			
SCALE 5 : 1		 HIROSE ELECTRIC CO.,LTD.		CODE NO. CL573-0044-7-22			1/2
UNITS mm							



A cross-sectional diagram of a signal portion assembly. The diagram shows a central header with a rectangular cross-section, which is inserted into a receptacle. The receptacle has a complex internal profile with multiple lobes and recesses. The mating length, which is the length of the header that is inserted into the receptacle, is indicated by a dimension line and labeled as 0.55. The diagram is labeled "SIGNAL PORTION CROSS SECTION (10 : 1)" at the top and "EFFECTIVE MATING LENGTH(0.55)" at the bottom.

NOTES

- 1 SMT LEAD-COPLANARITY:0.1 MAX.
- 2 THIS PRODUCT HAS NO POLARITY TO PATTERN FOR MOUNTING.
- 3 MAKE SURE WIDTH OF PATTERN IS WITHIN THAT OF LAND ,OR LEAD MAY TOUCH PATTERN. (THIS APPLIES TO HATCHED  AREA.)
- 4 DO NOT MOUNT OTHER DEVICES ONTO  AREA ,OR MATING PAIR CANNOT BE MATED.
- 5 TO BE EMBOSSED CARRIER TAPED AS SPECIFIED IN SHEET 2.

DRAWING FOR REFERENCE: This is subject to change without notice
08/11/2012

TO
PCK

