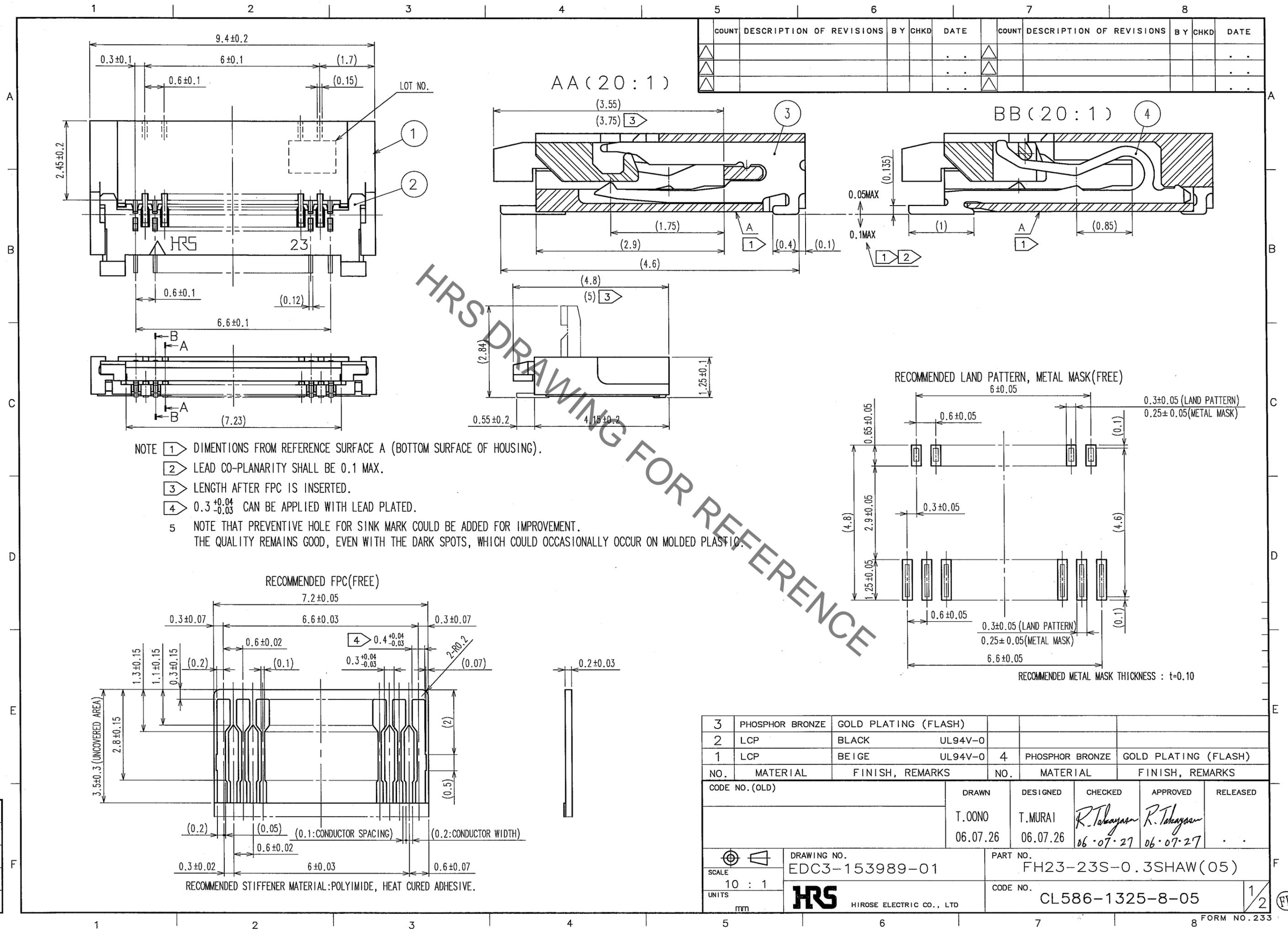
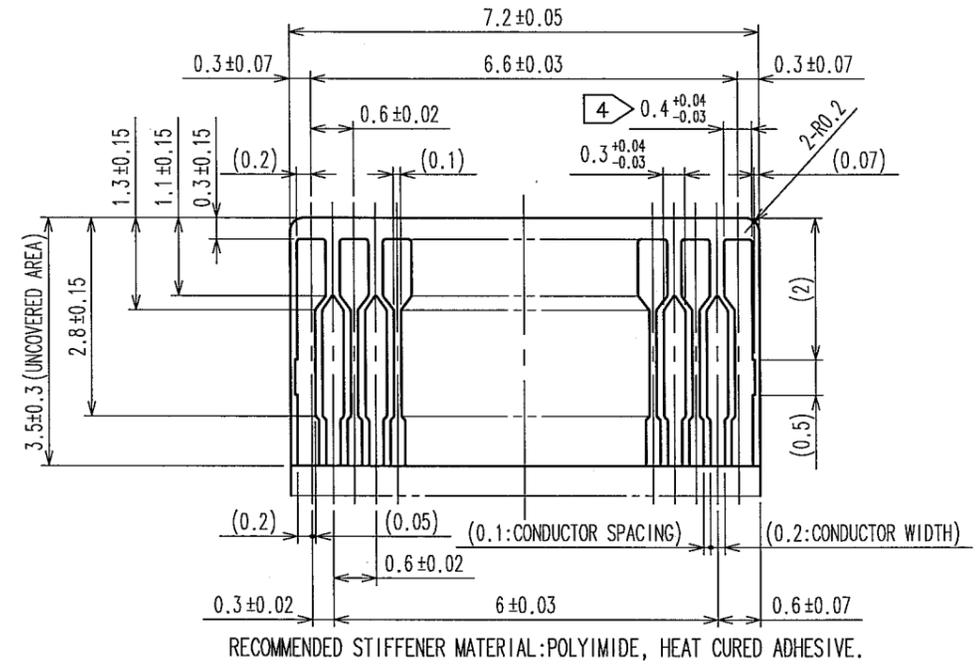


Apr.1.2020 Copyright 2020 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
 In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

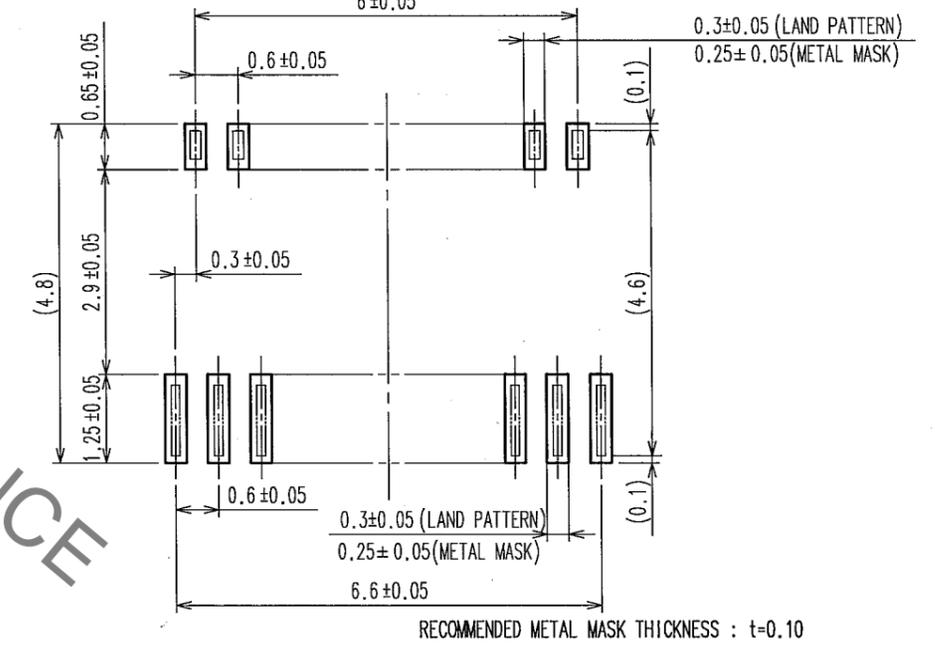


- NOTE
- 1 DIMENSIONS FROM REFERENCE SURFACE A (BOTTOM SURFACE OF HOUSING).
 - 2 LEAD CO-PLANARITY SHALL BE 0.1 MAX.
 - 3 LENGTH AFTER FPC IS INSERTED.
 - 4 $0.3 \begin{smallmatrix} +0.04 \\ -0.03 \end{smallmatrix}$ CAN BE APPLIED WITH LEAD PLATED.
 - 5 NOTE THAT PREVENTIVE HOLE FOR SINK MARK COULD BE ADDED FOR IMPROVEMENT. THE QUALITY REMAINS GOOD, EVEN WITH THE DARK SPOTS, WHICH COULD OCCASIONALLY OCCUR ON MOLDED PLASTIC.

RECOMMENDED FPC(FREE)



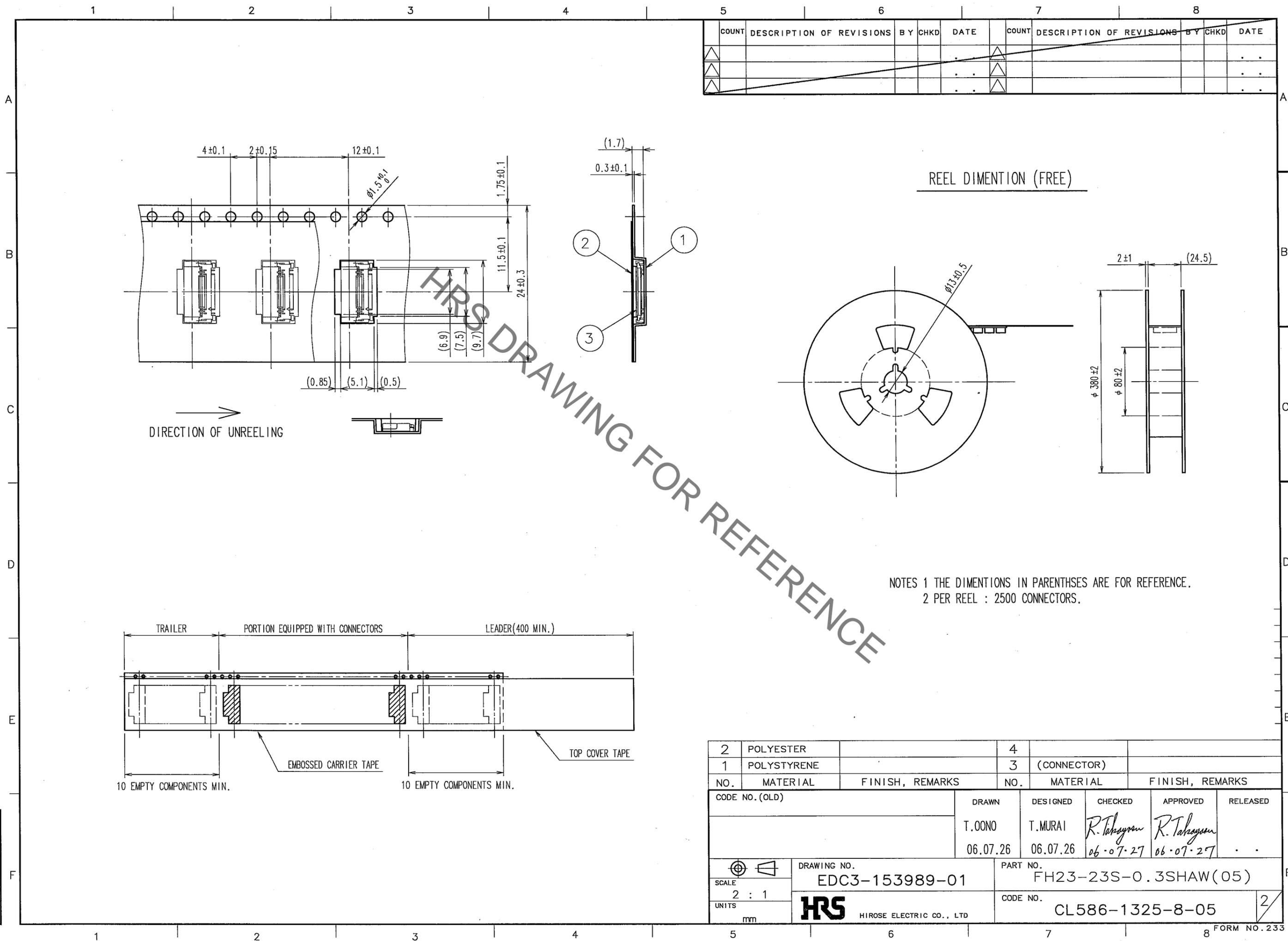
RECOMMENDED LAND PATTERN, METAL MASK(FREE)



COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE

3	PHOSPHOR BRONZE	GOLD PLATING (FLASH)			
2	LCP	BLACK	UL94V-0		
1	LCP	BEIGE	UL94V-0	4	PHOSPHOR BRONZE GOLD PLATING (FLASH)
NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
CODE NO. (OLD)			DRAWN	DESIGNED	CHECKED
			T.OONO	T.MURAI	R. Takayan
			06.07.26	06.07.26	06.07.27
			APPROVED	RELEASED	
				R. Takayan	
				06.07.27	
DRAWING NO.			PART NO.		
EDC3-153989-01			FH23-23S-0.3SHAW(05)		
SCALE			CODE NO.		
10 : 1			CL586-1325-8-05		
UNITS					
mm					

Apr.1.2020 Copyright 2020 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
 In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
△					△				
△					△				
△					△				

NOTES 1 THE DIMENTIONS IN PARENTHSES ARE FOR REFERENCE.
 2 PER REEL : 2500 CONNECTORS.

2	POLYESTER		4		
1	POLYSTYRENE		3	(CONNECTOR)	
NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
CODE NO. (OLD)			DRAWN	DESIGNED	CHECKED
			T.OONO	T.MURAI	R. Takayan
			06.07.26	06.07.26	06.07.27
			APPROVED	RELEASED	
			R. Takayan	R. Takayan	
			06.07.27	06.07.27	
DRAWING NO. EDC3-153989-01			PART NO. FH23-23S-0.3SHAW(05)		
SCALE 2 : 1			CODE NO. CL586-1325-8-05		
UNITS mm			HRS HIROSE ELECTRIC CO., LTD		

FH