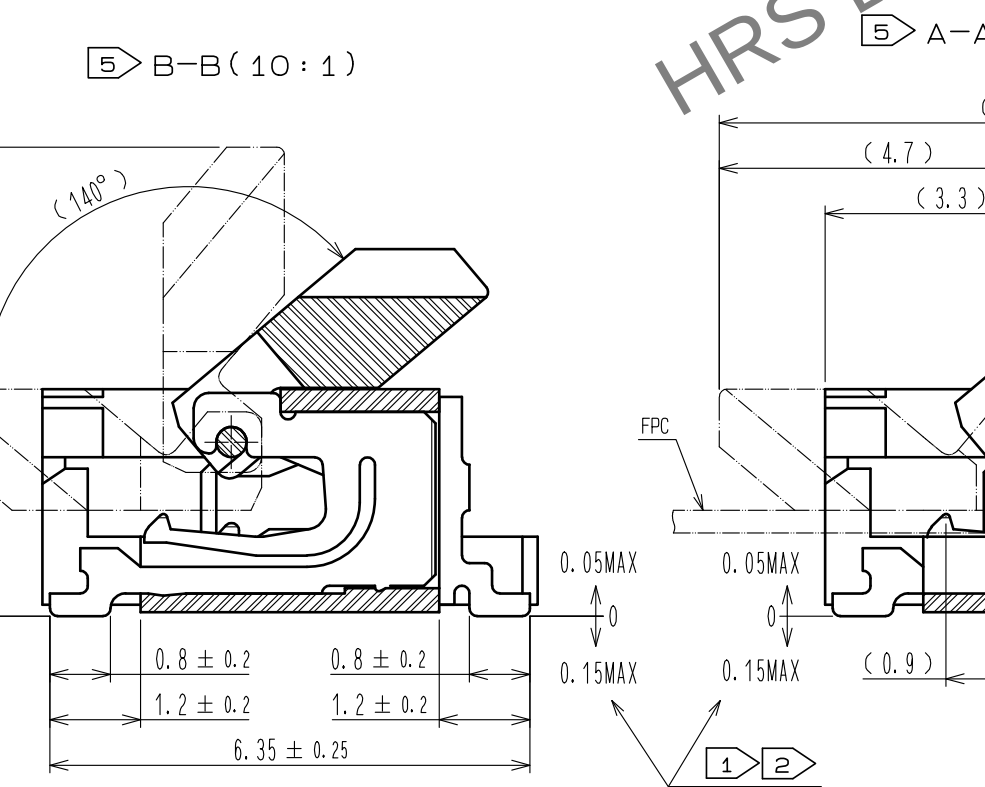




NOTE

- 1 DIMENSION FROM REFERENCE C.
LEAD CO-PLANARITY SHALL BE 0.1MAX.
- 2 STIFFNER MATERIAL: POLYIMIDE.
HEAT CURED ADHESIVE.
POLYIMIDE THICKNESS OF STIFFNER
SINGLE-SIDED FPC: 0.15mm(6mil)MIN
DOUBLE-SIDED FPC: 0.125mm(5mil)MIN
- 3
- 4 CONDUCTOR WIDTH SHALL BE 0.1 ± 0.05
IF FPC HAS PLATING BARS.
- 5 CROSS SECTION A-A IS FOR EVEN-NUMBER
PINS, AND CROSS SECTION B-B IS FOR ODD-NUMBER PINS.
- 6 THIS PRODUCT SATISFIES HALOGEN FREE REQUIREMENTS DEFINED AS
900 PPM MAXIMUM CHLORINE, 900 PPM MAXIMUM BROMINE, AND 1500 PPM
MAXIMUM TOTAL OF CHLORINE AND BROMINE

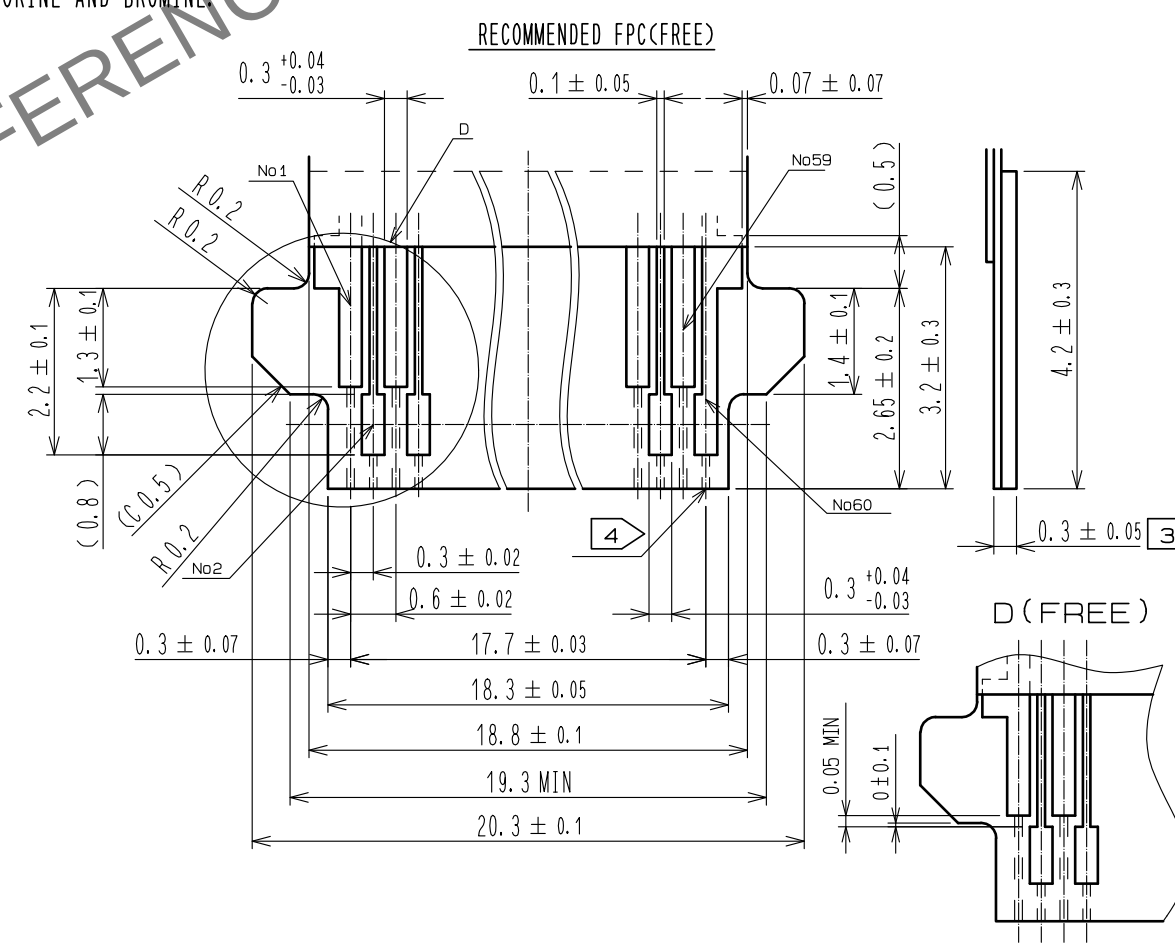
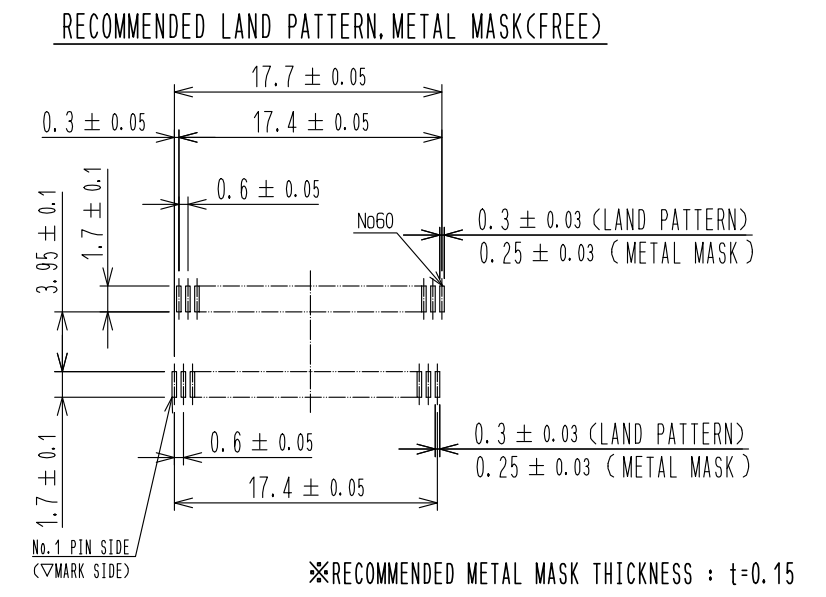
3.95

1

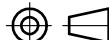
0.1

1.7 $\pm$ 0.1

No. 1 PIN SIDE
(<MARK SIDE)



4	PHOSPHOR BRONZE	GOLD 0.05μMIN OVER NICKEL 1μMIN	8	(CONNECTOR)			
3	PHOSPHOR BRONZE	GOLD 0.05μMIN OVER NICKEL 1μMIN	7	POLYSTYRENE			
2	LCP	(BLACK) UL94V-0	6	POLYESTER			
1	LCP	(GRAY) UL94V-0	5	POLYSTYRENE			
NO.	MATERIAL	FINISH . REMARKS		NO.	MATERIAL	FINISH . REMARKS	

UNITS mm		SCALE 5 : 1		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
 HIROSE ELECTRIC CO., LTD.		APPROVED	•NF. MIYAZAKI	16. 04. 21	DRAWING NO.	EDC-337757-05-00		
		CHECKED	•HS. SAKAMOTO	16. 04. 21	PART NO.	FH30-60S-0. 3SHWC05)		
		DESIGNED	•RT. IKEDA	16. 04. 20	CODE NO.	CL580-0105-8-05		
		DRAWN	•RK. OGASAWARA	16. 04. 20				
						1/2		

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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

