

1 2 3 4 5 6 7 8

A

B

C

D

E

F

1

2

3

4

5

6

7

8

20.35 ± 0.2

21.5 ± 0.2

17.57 ^{+0.1}₀

21.1 ± 0.3

18.2 ± 0.3

16.5 ± 0.1

0.8 ± 0.2

2.2 ± 0.2

2.2 ± 0.2

0.5 ± 0.1

0.35 ± 0.03 (FPC)

0.3 ± 0.03 (FFC)

0.5 ± 0.1

16.5 ± 0.05

17.5 ± 0.07

0.5 ± 0.05

0.3 ± 0.05

4.5 min

RECOMMENDED FPC, FFC(FREE)

RECOMMENDED LAND PATTERN, METAL MASK(FREE)

RECOMMENDED METAL MASK THICKNESS t=0.15

NOTE

1 REFERENCE IS a.

2 LEAD CO-PLANARITY SHALL BE 0.1 MAX.

3 THICKNESS OF SUPPORTING TAPE SHALL BE 0.188(7.5mil) MIN.

b-b (10 : 1)

0.05MAX

0

0.15MAX

(5)

a

1

2

3

4

5

6

7

8

NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
4	BRASS	TIN PLATING 1μMIN OVER NICKEL 1μMIN.	8	(CONNECTOR)	
3	PHOSPHOR BRONZE	GOLD PLATING 0.05μMIN OVER NICKEL 1μMIN.	7	POLYSTYRENE	
2	PPS	(DEEP BROWN) UL94V-0	6	POLYESTER	
1	POLYAMIDE	(BEIGE) UL94V-0	5	POLYSTYRENE	

UNITS	SCALE	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	5 : 1	△				

APPROVED :RI. TAKAYASU 08. 09. 03

CHECED :HS. SAKAMOTO 08. 09. 03

DESIGNED :MK. YASUMI 08. 09. 03

DRAWN :MK. YASUMI 08. 09. 03

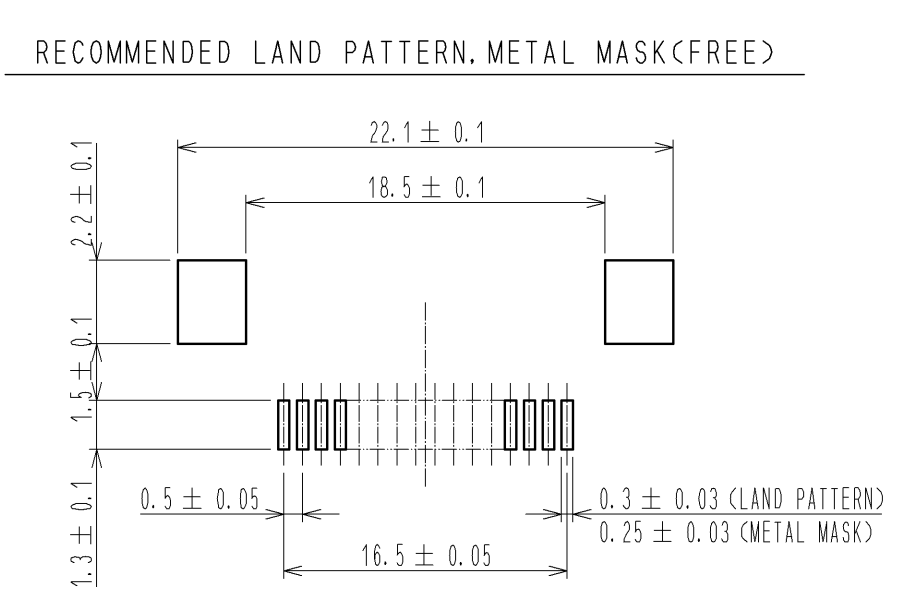
DRAWING NO. EDC3-152425-51

PART NO. FH12A-34S-0.5SH(55)

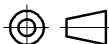
CODE NO. CL586-0670-0-55

1/2

FORM HC0011-5-7



NOTE 1 REFERENCE IS a.
2 LEAD CO-PLANARITY SHALL BE 0.1 MAX.
3 THICKNESS OF SUPPORTING TAPE SHALL BE 0.188(7.5mil) MIN.

4	BRASS	TIN PLATING 1μMIN OVER NICKEL 1μMIN.	8	(CONNECTOR)				
3	PHOSPHOR BRONZE	GOLD PLATING 0.05μMIN OVER NICKEL 1μMIN.	7	POLYSTYRENE				
2	PPS	(DEEP BROWN) UL94V-0	6	POLYESTER				
1	POLYAMIDE	(BEIGE) 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 :RI. TAKAYASU		08. 09. 03	DRAWING NO.		EDC3-152425-51		
	CHECED :HS. SAKAMOTO		08. 09. 03	PART NO.		FH12A-34S-0. 5SH(55)		
	DESIGNED :MK. YASUMI		08. 09. 03	CODE NO.		CL586-0670-0-55		
	DRAWN :MK. YASUMI		08. 09. 03			 1/2		
	5		6		7		8	

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