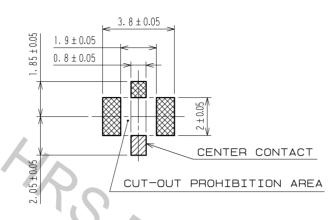
0, 6 ± 0.1

2. 6 ± 0.15 3 ± 0.15

RECOMMENDED PC BOARD PATTERN DRAWING (5:1)



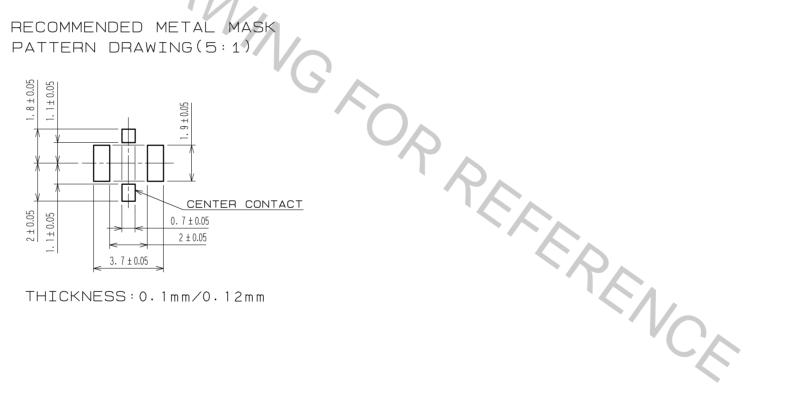
MOUNTING TEMPERATURE PROFILE TEMP[c] (REFERENCE) 10S AT 250°C 260 260 + 240 + 220 + 200 + 180 + 230°C PREHEATING (130~180°) 160 . 140 + 120 120S MAX 60S MAX 100 -B0 TIME ---> ·Up to 2 cycles of Reflow.

NOTE

MOUNTING TEMPERATURE PROFILE VARIES ACCORDING TO BOARD SIZE, SOLDER TYPE APPLIED AND SOLDER THICKNESS.

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RECOMMENDED METAL MASK PATTERN DRAWING (5:1)



THICKNESS: 0.1mm/0.12mm

NOTES:

 0.6 ± 0.1

- 1: THE QUANTITY OF N.FL-R-SMT-1(01) IS 100 CONNECTORS PER PACK.
- 2>: THIS DIMENSION SHOWS THE ALLOWABLE RANGE THAT THE RESIN IS PUT OVER THE CENTER CONTACT.

0.25±0.1

- 3: LEAD CO-PLANARITY SHALL BE 0.1MAX.
- 4: FOR THE POSSIBILITY OF BREAKAGE OR DEFORMATION DO NOT MATE THIS CONNECTOR WITH PARTNER, N. FL-LP-040 BEFORE MOUNTING ON PC BOARD.

ROHS COMPLIANT

2	2 BRASS			GOLD PLATING								
1	PHOSPHOR I	SILVER PLATING			3	LCP	(BLACK), UL94V-0					
NO.	MATERIAL		FINISH , REMARKS			NO.	MA	TERIAL FINISH . REMARKS			RKS	
UNIT	s 🔴 E	1 S	CALE	ALE COUNT DESCRIPTION			OF REVI	SIONS	DESIGNE)	CHECKED	DATE
m m	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \): 1								
		\ 0.5	APPROVED : MH. YAMANE			08.	DRAWING NO.		EDC3-310945-01			
Ж		CTRIC	CHECED : NK. NINOMIYA DESIGNED : TS. SAWAI			08.0	07. 01 P	PART NO.	N. FL-R-SMT-1(01)			
JL		LTD.				08.	∪ 1. ∪ I <u>⊢</u>		N. I L IV SIMI I VOI /			
	00.,	L 1 U .	DRAWN : TS. SAWAI		A I	08.	07. 01 CODE NO.		CL331-0332-3-01		$ \Delta /1$	
 5			6					7			0	

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