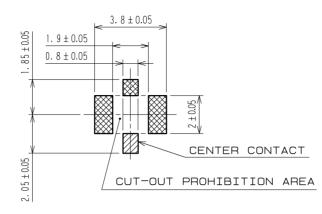
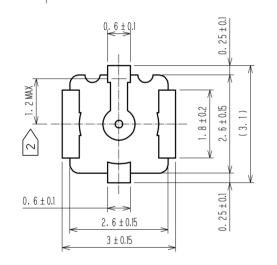


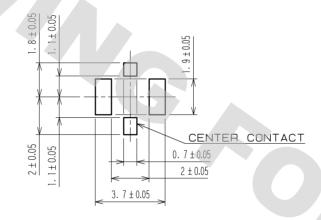
RECOMMENDED PC BOARD PATTERN DRAWING(5:1)



RECOMMENDED METAL MASK PATTERN DRAWING(5:1)



 ϕ 2 ± 0.05



THICKNESS: 0.1mm/0.12mm

NOTES:

FORM HC0011-5-7

- 1: THE QUANTITY OF N.FL-R-SMT-1(10) IS 2000 CONNECTORS PER REEL.
- 2> THIS DIMENSION SHOWS THE ALLOWABLE RANGE THAT THE RESIN IS PUT OVER THE CENTER CONTACT.
 - 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.
- 5: USE ALL PRODUCTS WITHIN 6 MONTHS AFTER THE DELIVERY.
 STORE THEM IN MANUFACTURER'S PACKAGE OR TIGHTLY RE-CLOSED BOX WITH
 THE FOLLOWING CONDITIONS, CHECK THE TERMINAL SOLDERABILITY BEFORE
 USE IF THE PRODUCT HAS BEEN STORED FOR MORE THAN 6 MONTHS.

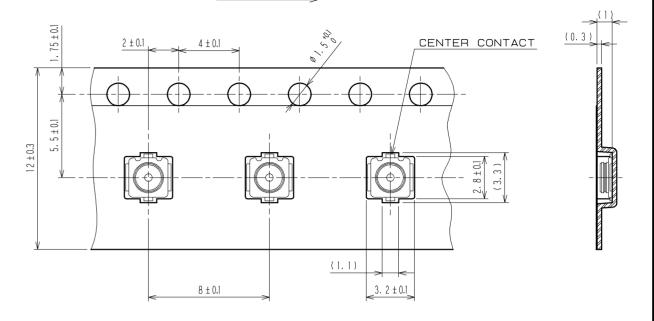
TEPERATURE: -10° TO +40° HUMIDITY: 15 TO 85% RH.

As shown below due to possible product deterioration.

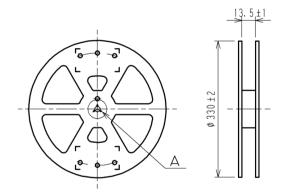
SPECIAL GAS ATMOSPHERE(HYDROGEN SULFIDE GAS, SULFUR SULFIDE GAS AND HYDROGEN CHLORIDE GAS)
PLACE ATTENTION REQUIRED: HEATING SYSTEM, AREA NEAR HOT SPRING, VOLCANIC MOUNTAIN AND ALIKE.

WATER SPLACHED AND CONDENSATION PLACES.
PLACE ATTENTION REQUIRED: HARSH TEMPERATURE CHANGE.

ENBOSSED TAPING DRAWING (4:1) DIRECTION OF UNREELING



REEL DRAWING (SCALE FREE)



A(SCALE FREE)

ROHS COMPLIANT

2	2 BRASS				PLATING	3						F
1	1 PHOSPHOR BRONZE				R PLATI	ING	3	LCP		(BLACK), UL94V-0		
NO.	MATERIAL			FINISH , REMARKS			NO	. MA	TERIAL	FINISH . REMARKS		
UNITS mm		$\oplus \Box$		ALE COUNT DESCRIPTION		ION OF RE	VISIONS	DESIGNE	D	CHECKED	DATE	
				: 1 /	: 1 <u>A</u> 2 DIS-D-00137				YI. FUNADA		NK. NINOMIYA	09. 03. 12 F
						07. 01. 05	DRAWING NO.	EDC3-310945-10				
▮₽	Ŋί	HIROSE ELECTRIC CO LTD.					06. 12. 28	PART	N. FL-R-SMT-1(10)			0)
▎▟▋▏	-			DESIGNED : MH. TSUCHIDA DRAWN : MY. KOJIMA			06. 12. 28	NO. CODE				
							06. 12. 25	NO.	CL331-0332-3-10 A			