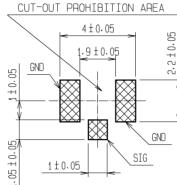


RECOMMENDED PC BOARD PATTERN DRAWING(5:1)



TEMP[℃] 1 ≥60 240 + 230°C 220 . PREHEATING 200 + (130~180°) 180 160 -140 120 60S MAX 120S MAX 100 TIME ->

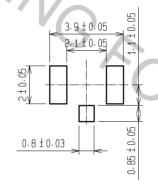
MOUNTING TEMPERATURE PROFILE

(REFERENCE)

NOTE

1. MOUNTING TEMPERATURE PROFILE VARIES ACCORDING TO BOARD SIZE, SOLDER TYPE AND SOLDER THICKNESS, 2. UP TO 2 CYCLES OF REFLOW.

RECOMMENDED METAL MASK DRAWING(5:1)



METAL MASK THICKNESS:0,10 mm

NOTES:

1: THE QUANTITY OF U.FL-R-SMT-1(01) IS 100 CONNECTORS PER PACK.

 3 ± 0.15

- 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, U.FL-LP-*** 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.

6: ENVIRONMENTAL CONDITIONS
DO NOT USE THE PRODUCTS UNDER THE ENVIRONMENTAL CONDITIONS
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,

ROHS COMPLIANT

								_					
2	2 BRASS			GOLD PLATING									
1	1 PHOSPHOR BRONZE			SILVE	R PLATING		3	LCP	LCP (BEIGE), UL94V-0				
NO.	NO. MATERIAL			FINISH , REMARKS			NO.	MA	TERIAL FINISH , REMARKS		ARKS		
UNIT	ΓS	⊕ ∈	1 SC	CALE	ALE COUNT DESCRIPT			OF REVI	SIONS	DESIGNE	D	CHECKED	DATE
m m		$ \Psi \cup $ 1		0:1									
			C.F.	APPROVED : MH. YAMANE			11. 11. 15	11. 15	DRAWING NO.	EDC3-302540-01			
ЪГ	J C	HIRO	TRIC	CHECKE	ED : NK. NINOMIYA		11. 1	1. 14 _P	PART	U. FI -R-SMT-1(01)			
JL	\	CO LTD.		DESIGNED : YI. FUNADA			11.	1 1. IV	NO.	O, I L IV SIMIT I COTY			
		- 00.,	LIU.	DRAWN	DRAWN : YI. FUNADA		11.		ODE NO.			72-2-01	$\left \triangle \right ^{1}$
F				6					7			0	

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