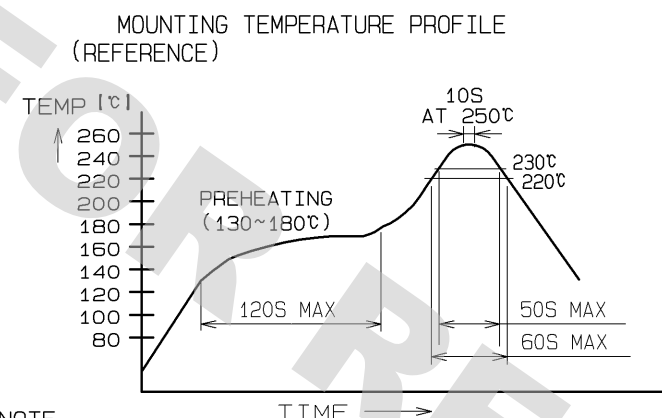
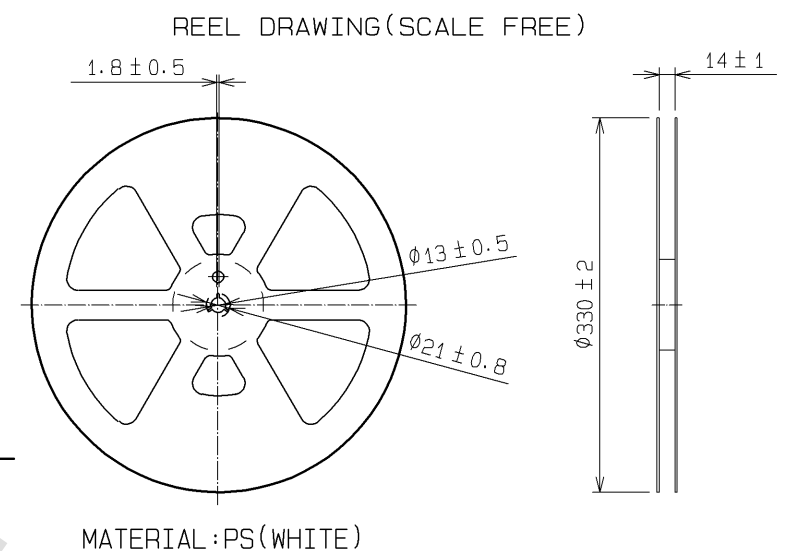
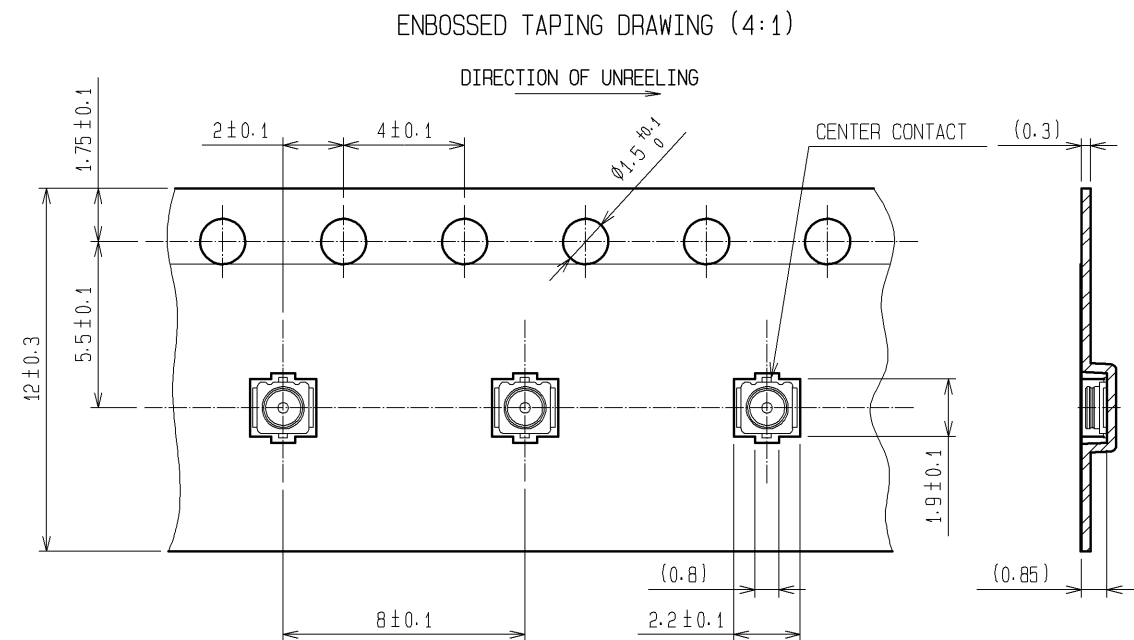
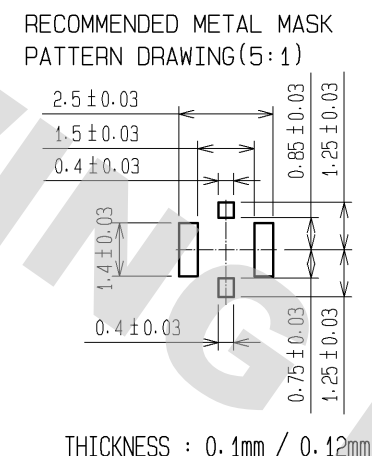
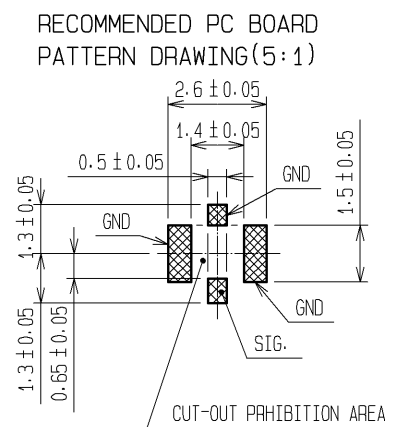
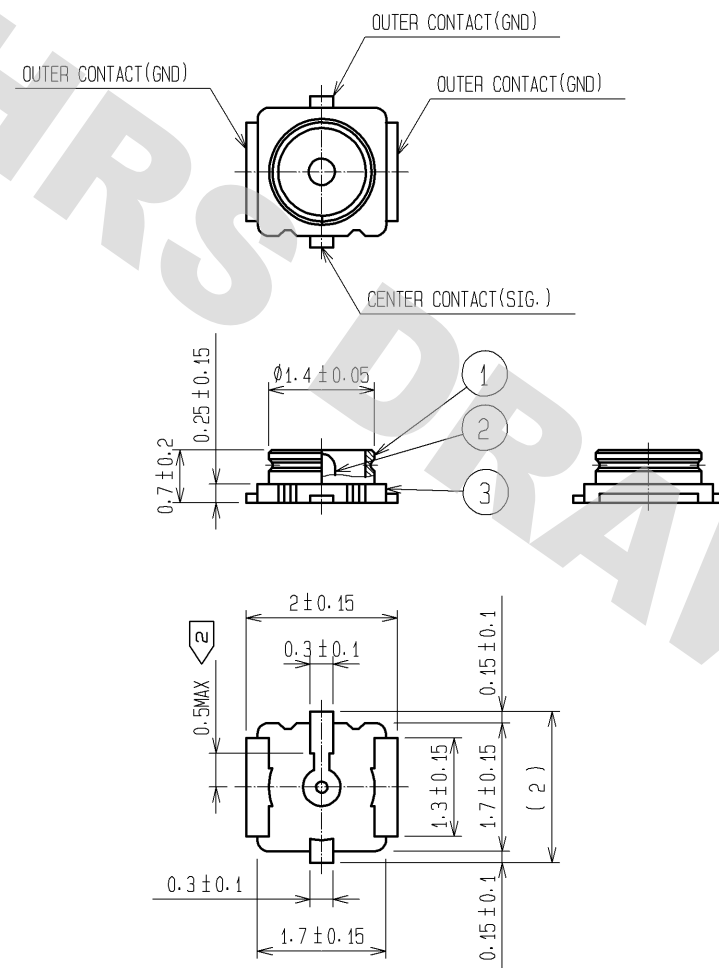
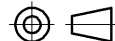




NOTE → TIME
MOUNTING TEMPERATURE PROFILE VARIES ACC TO BOARD SIZE, SOLDER TYPE APPLIED AND SOLDER THICKNESS.
· METAL MASK THICKNESS: 0.1mm / 0.12mm
· Up to 2 cycles of Reflow.

- NOTES:
- 1 : THE QUANTITY OF W.FL2-R-SMT-1(40) IS 5000 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, W.FL2-LP-040 BEFORE MOUNTING ON PC BOARD.
 - 5 : THERE IS NO COMPATIBILITY BETWEEN W.FL SERIES AND W.FL2 SERIES.
 - ① 6 : 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.
TEMPERATURE:-10℃ TO +40℃
HUMIDITY : 15 TO 85% RH.
 - ① 7 : 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.

2		BRASS		GOLD PLATING													
1		PHOSPHOR BRONZE		SILVER PLATING		3		LCP		(BLACK).UL94V-0							
NO.		MATERIAL		FINISH . REMARKS		NO.		MATERIAL		FINISH . REMARKS							
UNITS mm				SCALE 10:1				COUNT 2		DESCRIPTION OF REVISIONS DIS-D-001378		DESIGNED YI. FUNADA		CHECKED NK. NINOMIYA		DATE 09. 03. 12	
 HIROSE ELECTRIC CO., LTD.				APPROVED : IJ. MITANI				06. 11. 25				DRAWING NO. EDC3-305250-40					
				CHECKED : NK. NINOMIYA				06. 11. 24				PART NO. W. FL2-R-SMT-1(40)					
				DESIGNED : TS. SAWAI				06. 11. 24				CODE NO. CL331-0315-4-40					
				DRAWN : NK. NINOMIYA				06. 11. 24									
																 1/1	