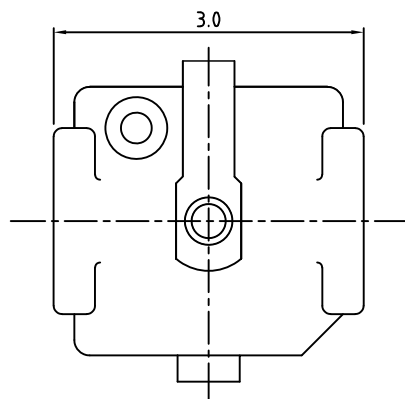
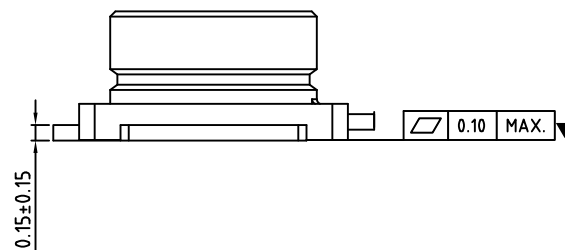
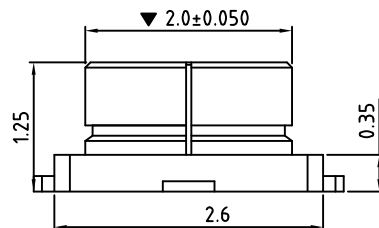
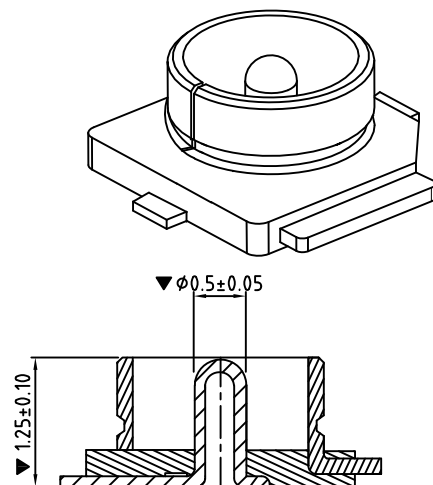
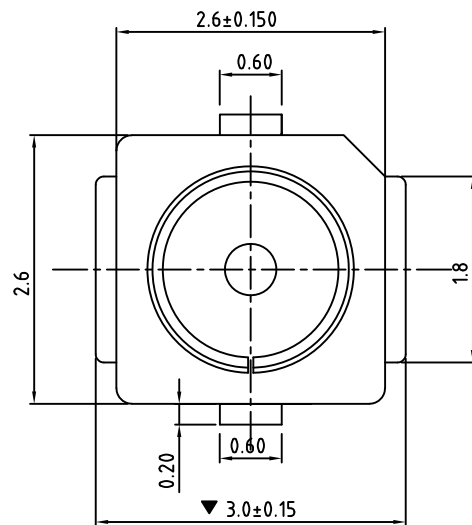
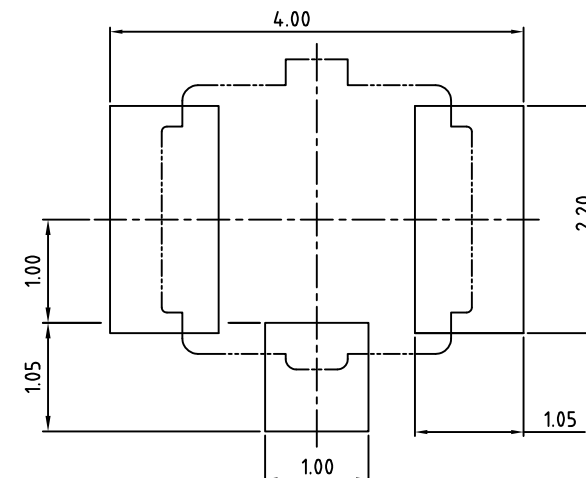




- NOTE: UNLESS OTHERWISE SPECIFIED
1. DIMENSION SHALL BE INTERPRETED PER ANSI Y14.5M-1994.
 2. DIMENSION MARKED WITH " " SHOULD SPECIFIED ON INSPECTION PLAN.
 3. CONTACT RETENTION FORCE: 0.4 N MIN.
 4. CONTACT MATERIAL: COPPER ALLOY.
 5. INSULATOR: HIGH TEMPERATURE PLASTIC UL94 V-0.
 6. CENTER PIN FINISH: GOLD PLATED 1u" MIN. ON MATING AREA, GOLD FLASH ON SHELL. ALL OVER 50u" NICKEL UNDER PLATED.
 7. ALL MATERIAL MEET RoHS SPECIFICATION AND IN CONFORMITY WITH REACH & SVHC STANDARD STIPULATIONS.
 8. VSWR AND RETURN LOSSES (db)

ITEM \ FREQ.	0-3GHz	3-6GHz	6-8GHz	8-10GHz	10-12GHz
VSWR	1.2	1.25	1.3	1.4	1.5
RETAIN	-22	-19.5	-18.5	-18.5	-15



RECOMMENDED PCB LAYOUT

3	GROUND PAD	METAL SHELL, GOLD/BRIGHT GOLD PLATING	1
2	CENTER PIN	CENTER CNT, GOLD/BRIGHT GOLD PLATING	1
1	HOUSING	OVER MOLD HOUSING, LCP, IVORY, UL94V-0	1
ITEM	PART NUMBER	DESCRIPTION	Q'TY

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

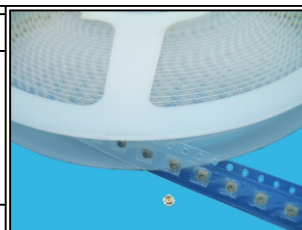
SCALE 1 : 1

DATE

SIZE A4

X. ± 0.30
.X ± 0.15
.XX ± 0.10
.XXX ±
ANG ± 1°

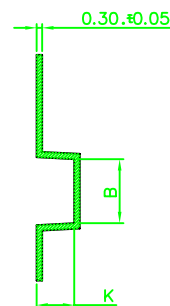
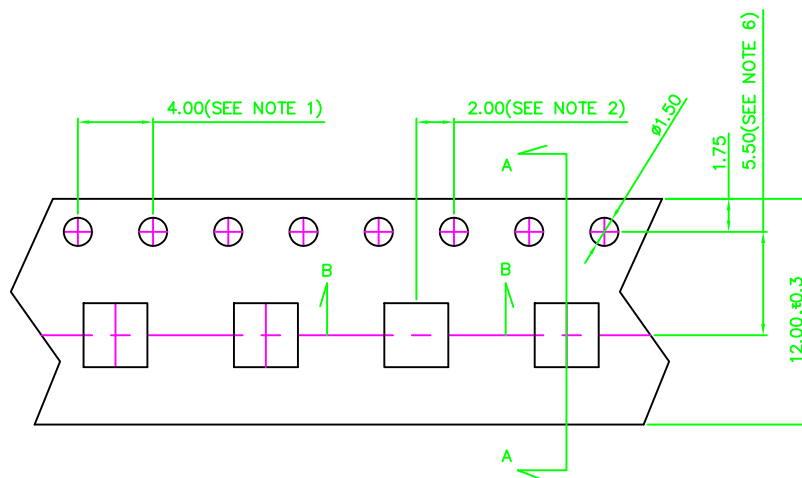
PPOJECTION



ORDER INFORMATION

UFL-JVR-50-LF
SERIES LEADFREE
50 OHM
REEL
180°SMT
JACK

DESCRIPTION: RF HEADER(U.FL)



SECTION A-A

FIGURE 4

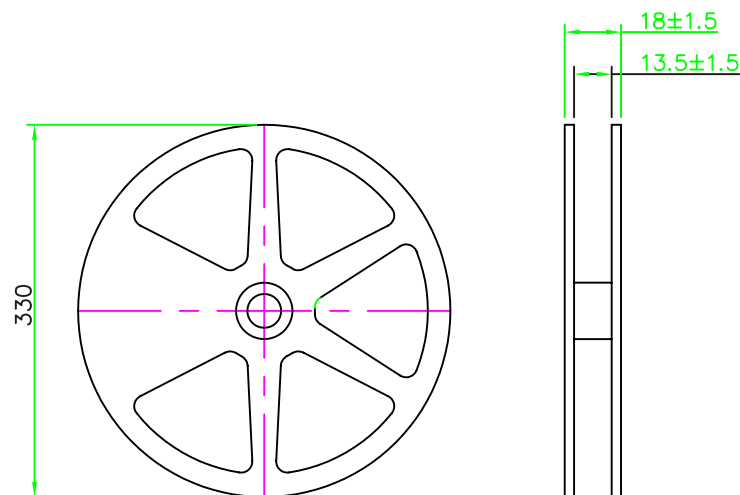


FIGURE 5

NOTE: UNLESS OTHERWISE SPECIFIED

1. 10 SPROCKET HOLE PITCH CUMULATIVE TOLERANCE ± 0.2
2. CAMBER NOT TO EXCEED 1MM IN 100MM.
3. MATERIAL: CLEAR ADVANTEK POLYSTYRENE.
4. A AND B MEASURED ON A PLANE 0.3MM ABOVE THE BOTTEM OF THE POCKET.
5. K MEASURED FROM A PLANE ON THE INSIDE BOTTOM OF THE POCKET TO THE TOP SURFACE OF THE CARRIER TAP
6. POCKET POSITION RELATE TO SPROCKET HOLE MEASURED AS TRUE POSITION OF POCKET, NOT POCKET HOLE.
7. MINIMUM QUANTITY : 330 MM DIA. REEL/5000 PCS.

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Cable ASSEMBLIES

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RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

TOLERANCES ARE

X, $\pm$

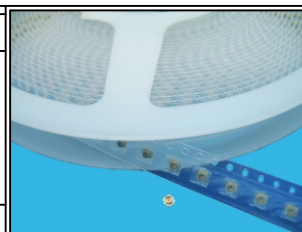
.X, $\pm$

.XX, $\pm$

.XXX, $\pm$

ANG $\pm$

PPOJECTION



ORDER INFORMATION

UFL-JVR-50-LF
SERIES REEL JACK
LEADFREE
50 OHM
180°SMT

DESCRIPTION: PACKAGE DRAWING