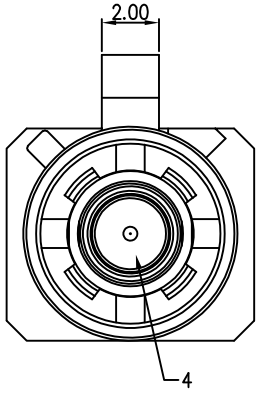
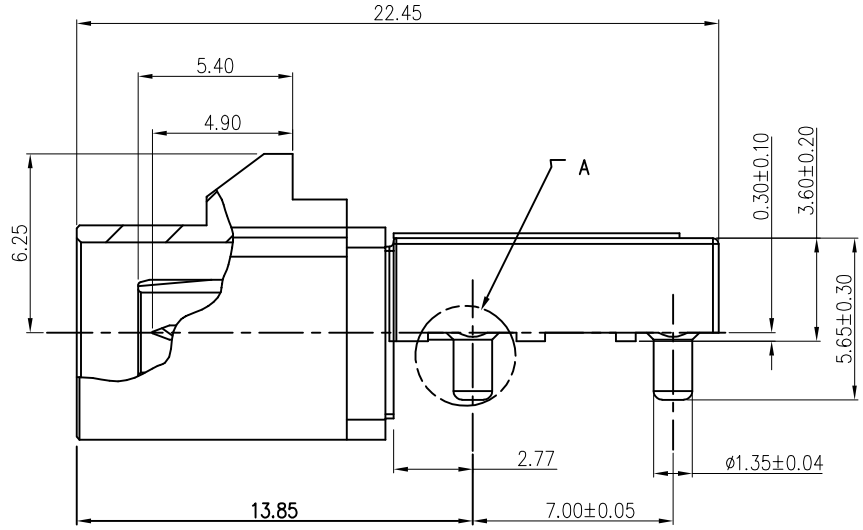
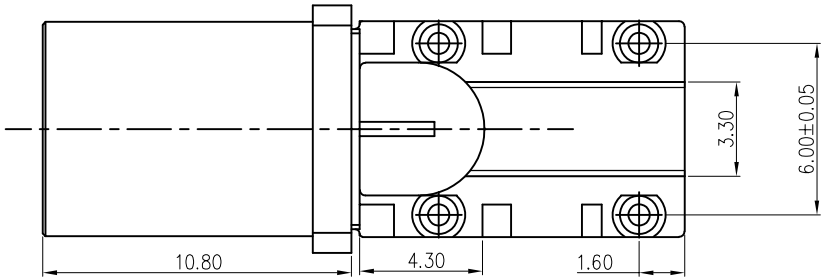
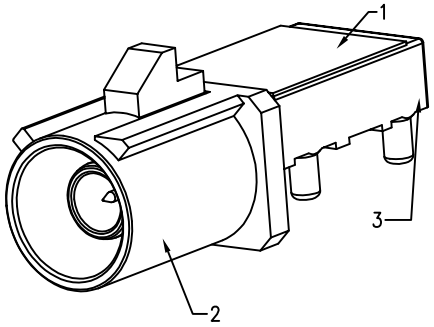
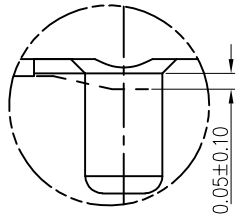
RoHS



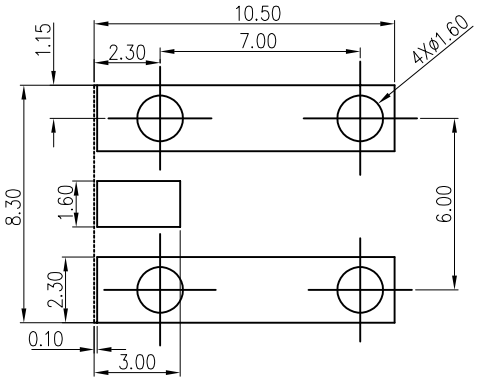








放大图： A
比例：8: 1



PCB ALL TOLERANCE ±0.05

1. PART NO. LEGEND:
   7.03A0 .000 8 2 X
   TYPE
   CONTACT AREA PLATING SPEC: GOLD PLATING: 8=30u"
   SOLDER AREA PLATING SPEC: Tin PLATING: 8=80u"

2. PERFORMANCE:
2.1: CONTACT RESISTANCE: INITIAL VALUE 50mOHM Max,
2.2: FREQUENCY RANGE: DC to 6GHz
2.3 VSWR: 0–6GHz 1.60Max
2.4 VOLTAGE RATING: 50V (AC/DC).
2.5: CURRENT RATING: 1A/PIN.
2.6: INSULATION RESISTANCE: 100MOHM Min.
2.7: MATING CYCLES: 25 TIMES Min.
2.8: OPERATING TEMPERATURE: −40℃～+105℃

NO.	COMPONENTS	MATERIALS	FINISH/COLOR SPECIFICATION	QUANTITY
4	MOLDING	THERMOPLASTIC+BRASS	BLACK+PLATING GOLD	1
3	BODY	ZINC ALLOY	PLATING Sn	1
2	HOUSING	THERMOPLASTIC UL94V-0	ACCORDANCE WITH THE REQUIREMENTS	1
1	MAYLAR	KAPTON	———	1

MARK	DESCRIPTION	DATE	REVISED	APPROVED
ΔX				
ΔX				
ΔX				

REVISIONS

UNSPECIFIED TOLERANCES	
ANGLAR	±5°
L≤ 4	±0.2
4<L≤ 16	±0.3
16<L≤ 63	±0.4
L> 63	±0.5

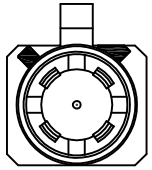
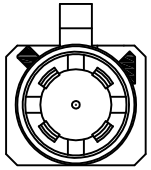
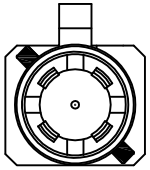
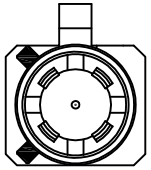
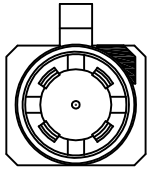
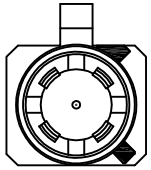
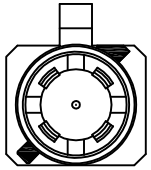
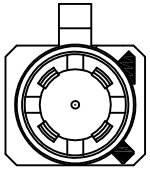
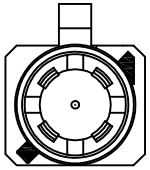
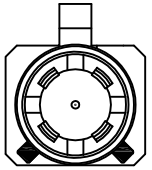
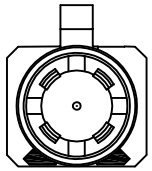
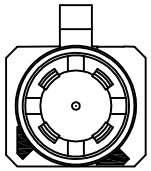
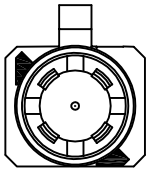
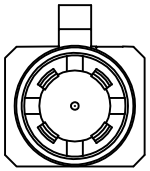
www.hiemi.cn

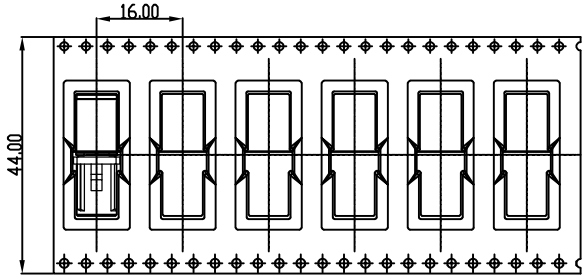
HIEMI TECHNOLOGY CO., LTD

DSND		SCALE: N/A	FAKRA LOW PROFILE CONNECTOR CUSTOMER DRAWING
DWN		VIEW:	PART NO.: 7.03A0.00082X
CHKD		UNIT: mm/in	DWG NO.:
APPD		SIZE: A4	

WEIGHT	SHEET	REVISION
	1/1	A0

RoHS

									
7.03A0.000820 A TYPE Black 黑色/9005	7.03A0.000821 B TYPE White 白色/9001	7.03A0.000822 C TYPE Blue 蓝色/5005	7.03A0.000823 D TYPE Bordeaux 枣红色/4004	7.03A0.000824 E TYPE Green 绿色/6002	7.03A0.000825 F TYPE Brown 棕色/8011	7.03A0.000826 G TYPE Grey 灰色/7031	7.03A0.000827 H TYPE Violet 紫罗兰/4003	7.03A0.000828 I TYPE Beige 米黄色/1001	7.03A0.000829 K TYPE Curry 咖喱色/1027
									
7.03A0.00082A L TYPE Camine Red 深红/3002	7.03A0.00082B M TYPE Pastel Orange 粉橙色/2003	7.03A0.00082C N TYPE Pastel Green 粉绿色/6019	7.03A0.00082D Z TYPE Water Blue 水蓝色/5021						



NOTE:
1.PER REEL: 400PCS

MARK	DESCRIPTION	DATE	REVISED	APPROVED
ΔX				
ΔX				
ΔX				

REVISIONS

UNSPECIFIED TOLERANCES	
ANGLAR	±5°
L≤ 4	±0.2
4<L≤ 16	±0.3
16<L≤ 63	±0.4
L> 63	±0.5

www.hiemi.cn

HIEMI TECHNOLOGY CO., LTD

DSND		SCALE: N/A
DWN		VIEW:
CHKD		UNIT: mm/in
APPD		SIZE: A4

FAKRA W/O PROFILE CONNECTOR PACKING DRAWING

PART NO.: 7.03A0.00082X

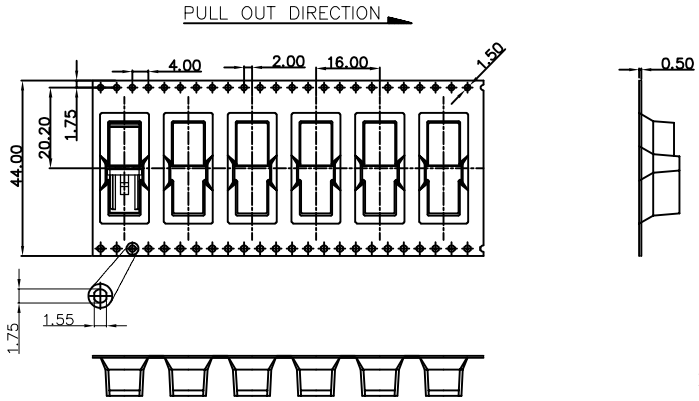
DWG NO.:

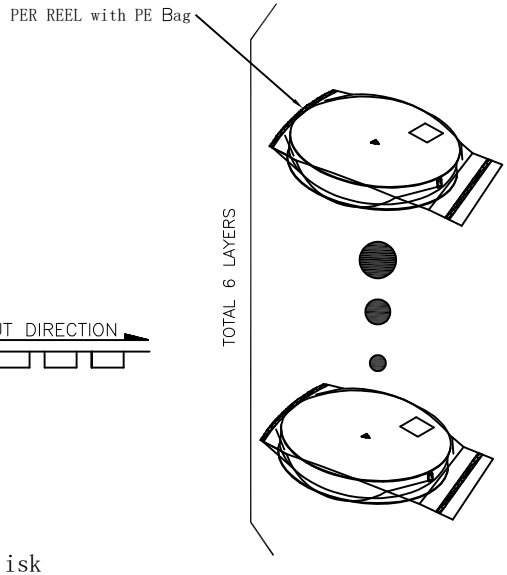
WEIGHT	SHEET	REVISION
	1/1	A0

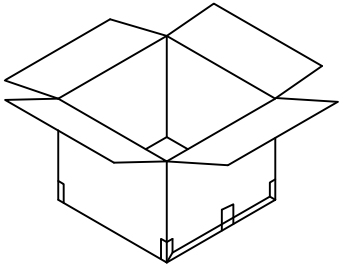
RoHS

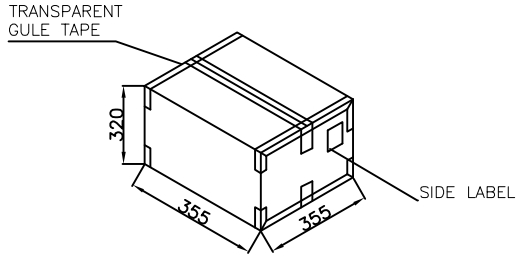
NOTES:

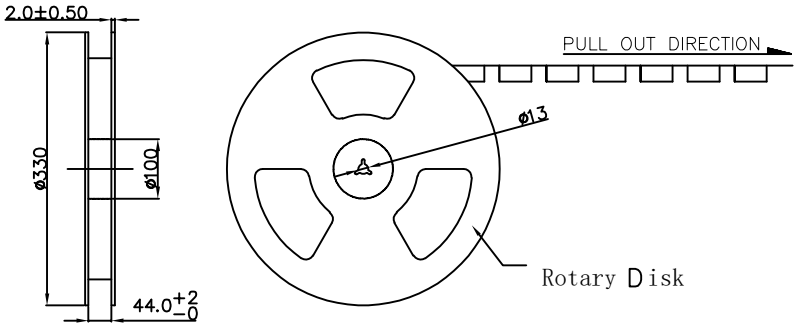
1. MATERIAL:
   1.1 CARRY TAPE:HIPS, T=0.50±0.05mm, BLACK
   1.2 REEL:HIPS,
   1.3 SHIM:PE, CLEAR.
2. PRIMARY PACKING:400PCS/REEL
3. SECONDARY PACKING:SEE PACKING LIST
4. PEELING RESISTANCE: 0.2~1.2N(20~120gf); PEELING ANGLE: 165° ~180° ; PEELING SPEED: 300mm/minutes.

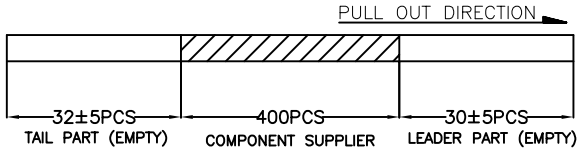












MARK	DESCRIPTION	DATE	REVISED	APPROVED
ΔX				
ΔX				
ΔX				

REVISIONS

UNSPECIFIED TOLERANCES	
ANGLAR	±5°
L≤ 4	±0.2
4<L≤ 16	±0.3
16<L≤ 63	±0.4
L> 63	±0.5

www.hiemi.cn

HIEMI TECHNOLOGY CO., LTD

DSND		SCALE: N/A	FAKRA LOW PROFILE CONNECTOR PACKING DRAWING
DWN		VIEW:	PART NO.: 7.03A0.0008XX
CHKD		UNIT: mm/in	DWG NO.:
APPD		SIZE: A4	

WEIGHT	SHEET	REVISION
	1/1	A0