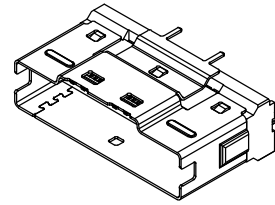
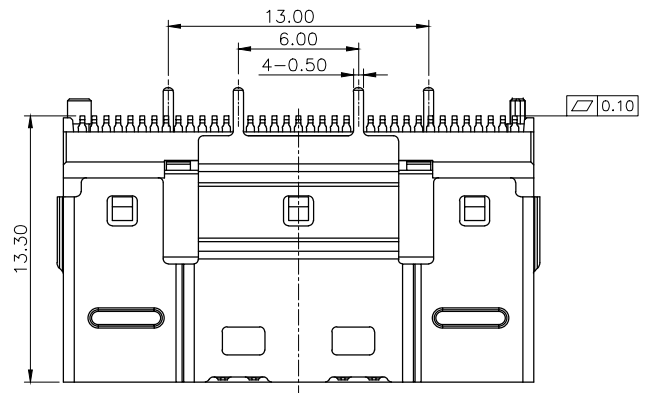
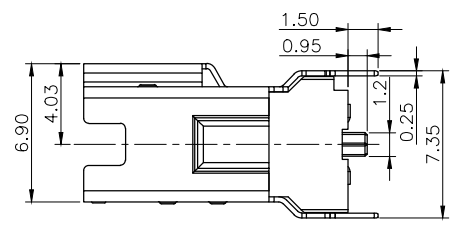
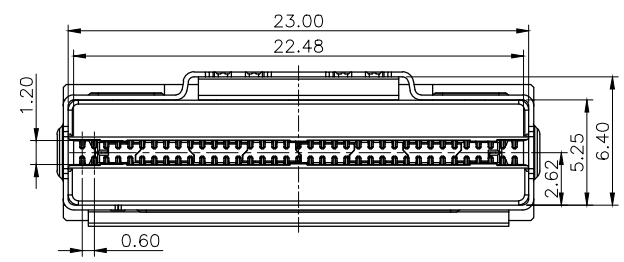
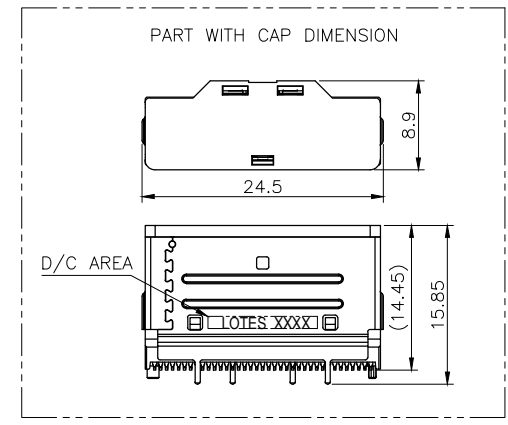


REV.	ECN NO. / DESCRIPTION	DATE
1	N210002	2020/4/13
2	N210135	2021/12/09
2A	R200020	2022/10/21

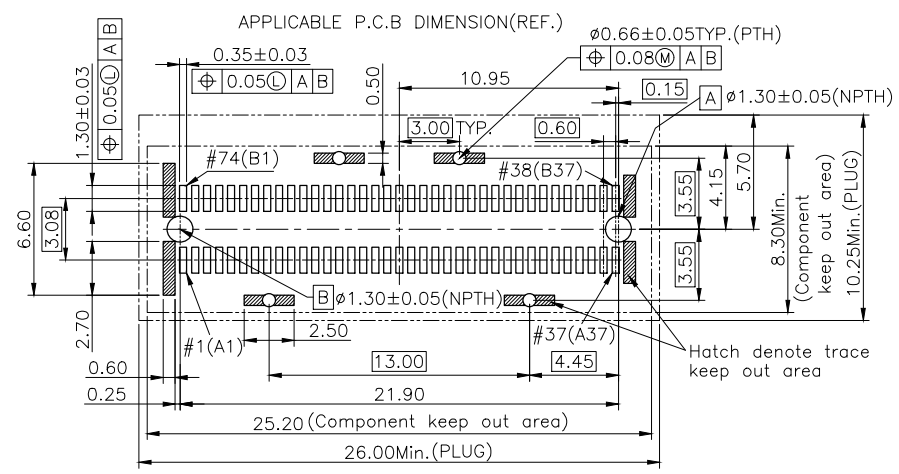


3D VIEW
SCALE 1:2



PRODUCT NUMBER NOTE:
A|S|A|S|X|X|X|X|X|X|P|X|X|X|X

- PACK TYPE
- CONTACT PLATING(01=30u",02=15u")
- LATCH PIN(0=1.5mm,1=2.2mm,2=3.0mm,3=4.20mm)
- P: HF COMPLIANT
- TYPE SERIAL NUMBER
- SAS TYPE
- FINISHED PRODUCT



GENERAL TOLERANCES UNLESS SPECIFIED		PART NO. ASASS011-P001A	LOTES		
.X ± 0.35	X° ± 3°				APPROVE
.XX ± 0.25	X° ± 2°	Jie_Liao	SlimSAS VT 8X REC(inside)		
.XXX ± 0.15	.XX° ± 1°	CHECK	DWG NO.		
CUSTOMER DRAWING		Eric_He	GAP-ASASS011		
SIZE	UNITS	DRAW	SHEET	SCALE	REV
A4	MM[INCH]				

1 2 3 4 5 6 7 8

REV.	ECN NO. / DESCRIPTION	DATE
1	N210002	2020/4/13
2	N210135	2021/12/09
2A	R200020	2022/10/21

F
E
D
C
B
A

F
E
D
C
B
A

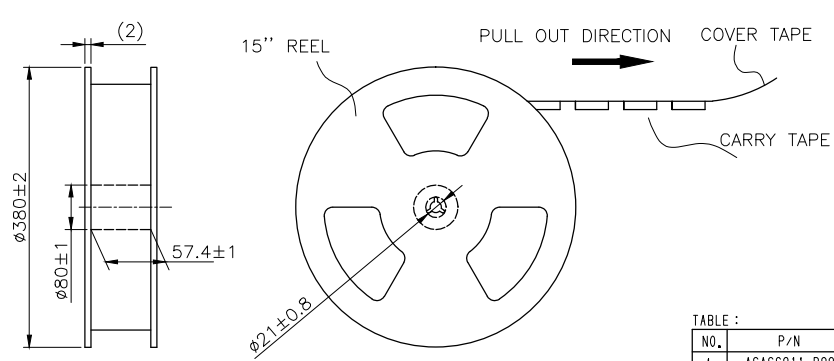
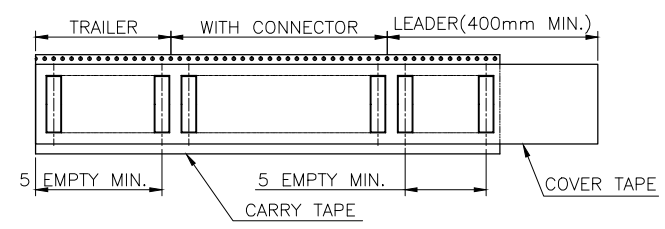
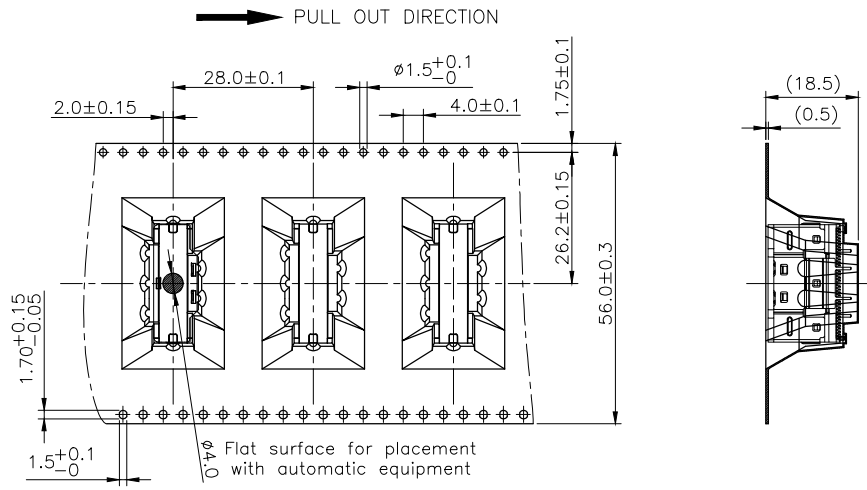


TABLE :

NO.	P/N	DESCRIPTION
1	ASASS011-P001A	Au 30u"
2	ASASS011-P002A	Au 15u"

- NOTES :
- MATERIAL :
 - HOUSING/CAP : LCP,UL94V-0,BLACK;
 - CONTACT : HIGH PERFORMANCE COPPER ALLOY;
 - SHELL : STAINLESS STEEL
 - FINISH:
 - CONTACT : 50u" Min. NICKEL UNDER PLATING OVERALL; 100u" Min. MATTE TIN PLATING ON SOLDER AREA; SELECTIVE GOLD PLATING ON CONTACT AREA(SEE TABLE);
 - SHELL : 50u" Min. NICKEL UNDER PLATING OVERALL;
 - HSF COMPLIANT(RoHS 2.0,PFOS,HF);
 - MECHANICAL SPEC:
 - DURABILITY: 250 MATING CYCLES ; MATING FORCE: 31N MAX. UNMATING FORCE: 24N MAX.
 - ELECTRICAL SPEC:
 - LLCR:20m OHM ; INSULATION RESISTANCE:1000M OHM DIELECTRIC WITHSTANDING VOLTAGE:500V
 - DATE CODE: XX XX
 - WEEK
 - YEAR
 - DIFFERENTIAL IMPERDANCE:85 OHM
 - REFLOW TEMPERATURE,
 - THE CONNECTOR SHALL BE MOUNTED ON THE PCB. THE TEMPERATURE OF THE SOLDER SHALL BE 260±5°C AND MAINTAINING 10±1 SECONDS.
 - 10 SPROCKET HOLE PITCH CUMULATIVE TOLERANCE±0.2MM.
 - MATERIAL:TRANSPARENCE ANTI-STATIC POLYSTYRENE.
 - 1 REEL 150PCS CONNECTOR.
 - CAP REMOVED AFTER REFLOW PROCESS.

GENERAL TOLERANCES UNLESS SPECIFIED		PART NO. ASASS011-P001A	LOTES		
.X ± 0.35	X.° ± 3°				
.XX ± 0.25	X.° ± 2°	APPROVE Jie_Liao	TITLE SlimSAS VT 8X REC(inside)		
.XXX ± 0.15	.XX° ± 1°	CHECK Eric_He	DWG NO. GAP-ASASS011		
CUSTOMER DRAWING		DRAW Yuxing_Lan	SHEET 2 / 2	SCALE 3 : 1	REV 2A
SIZE A4	UNITS MM[INCH]				

1 2 3 4 5 6 7 8