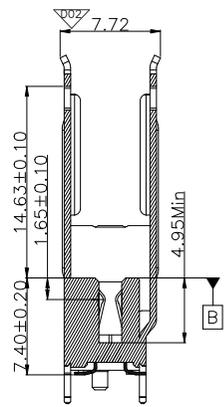


PRODUCT CODE 34 V 2 X X O 1 O H  
 COMPLIANT CODE H: RoHS + HALOGEN FREE  
 RESERVE CODE 0:RESERVE  
 PACKING CODE 1:HARD TRAY(WITH CAP)  
 RESERVE CODE 0:RESERVE  
 SHELL PIN LENGTH OPTION(DIM.A)  
 1=2.20mm  
 2=3.00mm  
 3=4.20mm

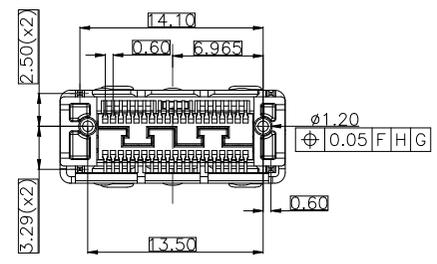
STYLE V:VERTICAL SMT  
 CHANNEL/PIN Q'TY 2:38POS  
 PLATING(CONTACT/SOLDER TAIL)  
 2=15u" Au+MATT TIN  
 3=30u" Au+MATT TIN

WIRING TABLE

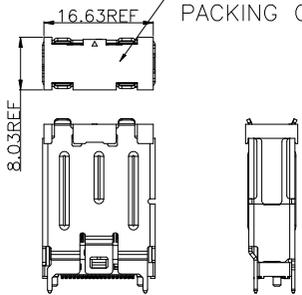
SIDE A	PIN #	SIDE B
GROUND	1	GROUND
SIGNAL	2	SIGNAL
SIGNAL	3	SIGNAL
GROUND	4	GROUND
SIGNAL	5	SIGNAL
SIGNAL	6	SIGNAL
GROUND	7	GROUND
SIGNAL	8	SIGNAL
SIGNAL	9	SIGNAL
GROUND	10	GROUND
SIGNAL	11	SIGNAL
SIGNAL	12	SIGNAL
GROUND	13	GROUND
SIGNAL	14	SIGNAL
SIGNAL	15	SIGNAL
GROUND	16	GROUND
SIGNAL	17	SIGNAL
SIGNAL	18	SIGNAL
GROUND	19	GROUND



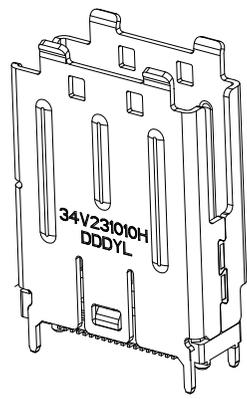
SECTION A-A



CAP DIMENSION APPLICABLE PACKING CODE 1 SERIES



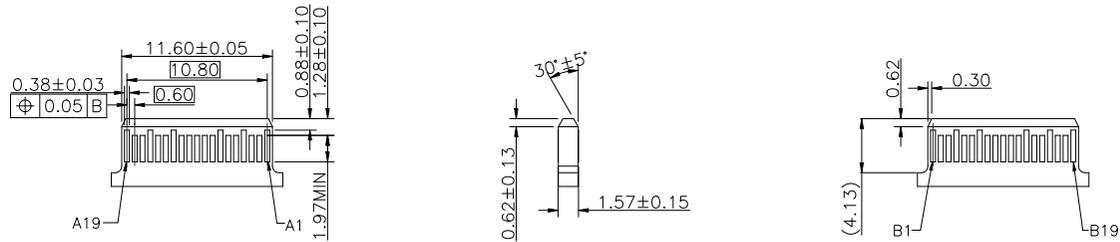
CAP FOR PACKING CODE 1 USE



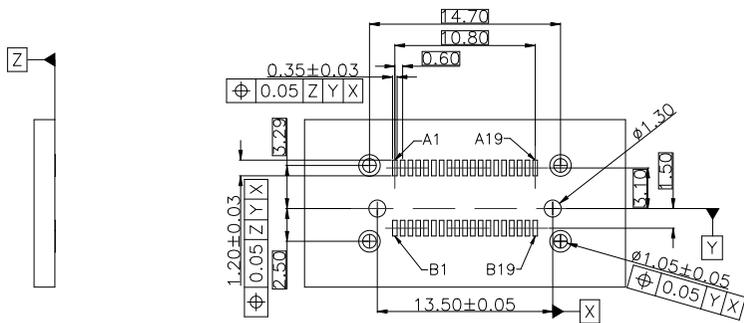
NOTE:  
 1.MATERIAL:  
 HOUSING/CAP:(HF)HI-TEMP THERMOPLASTIC UL 94V-0 BLACK  
 CONTACT: COPPER ALLOY  
 SHELL:STAINLESS STEEL  
 2.FINISH:  
 CONTACT:CONTACT AREA: REFER P/N SYSTEM  
 SOLDER TAIL:MATTE TIN 100u~200u"  
 50u" MIN NICKEL UNDERPLATE ALL OVER  
 SHELL:60~120u" NICKEL, SEAL,UNDERPLATE ALL OVER  
 3.LASER ENGRAVING: PART NUMBER , DATE CODE AND CHANNEL/PIN Q'TY.  
 34V231010H=P/N (CHECK P/N SYSTEM)  
 DDDYL=MANUFACTURE DATE CODE  
 DDD: MANUFACTURE DAY OF THE YEAR  
 Y:=LAST DIGITS OF YEAR  
 L:=ASSEMBLY LINE

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GENERAL TOLERANCES: (UNLESS SPECIFIED) Unit : mm	PROJECTION	 ZHEJIANG ZHAOLONG INTERCONNECT TECHNOLOGY CO., LTD. TITLE SFF-TA-1016 4X 38Pos HYBRID Vertical SMT Connector				
	0. = ±0.35 0.0 = ±0.25 0.00 = ±0.15 0.000 = ±0.10 0' = ± 3' 0.0' = ± 2'					
PART No. 34V2XX010H		SCALE 1:1	SIZE A4	DOC TYPE C	REVISION D02	SHEET No. 1 OF 4

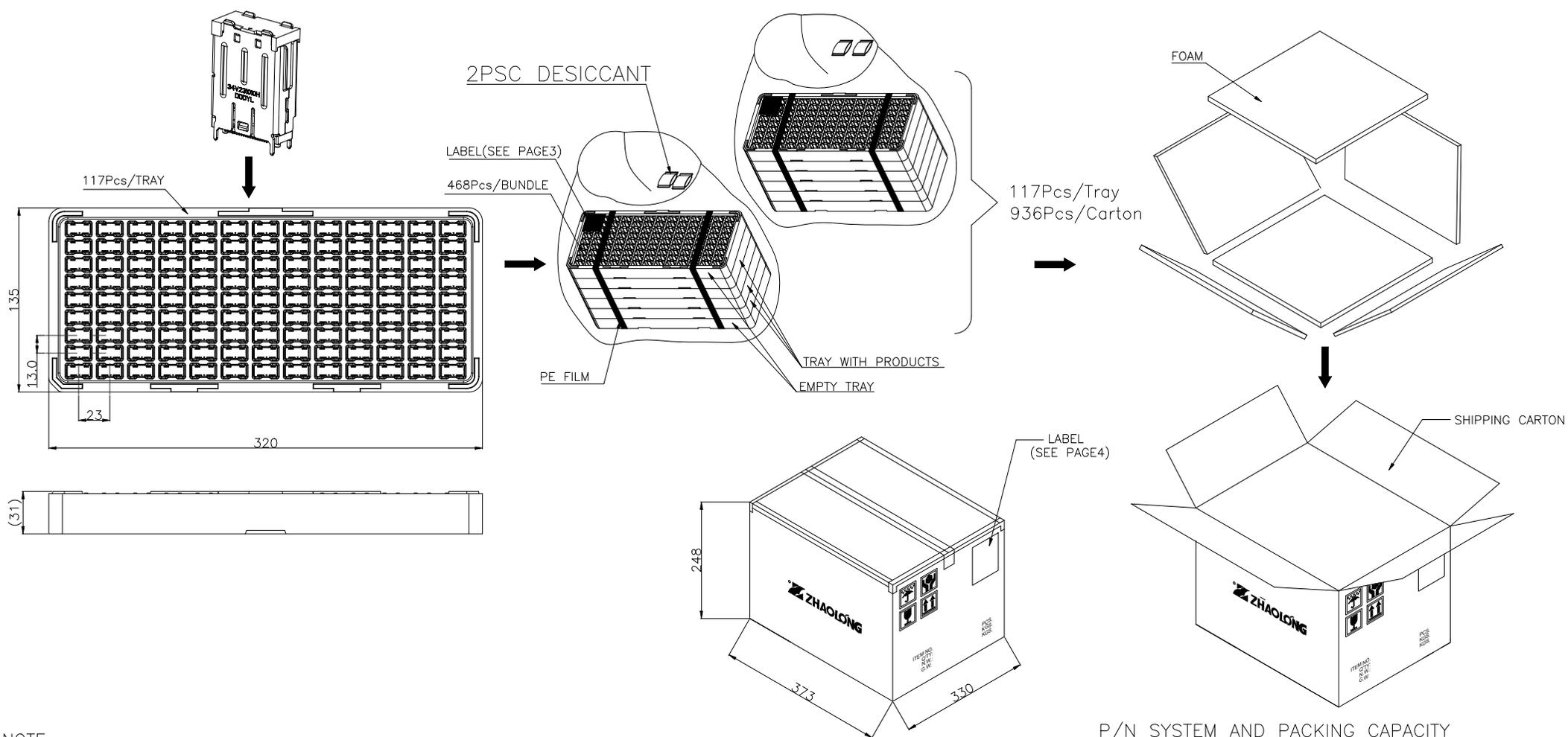


RECOMMENDED PLUG PADDLE CARD DIMENSIONS



PCB TOLERANCE:±0.05  
RECOMMENDED P.C.B.LAYOUT  
TOP VIEW

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GENERAL TOLERANCES: (UNLESS SPECIFIED) Unit : mm		PROJECTION 	 ZHEJIANG ZHAOLONG INTERCONNECT TECHNOLOGY CO., LTD. TITLE SFF-TA-1016 4X 38Pos HYBRID Vertical SMT Connector				
0. = ±0.35	0.0 = ±0.25	CHECKED Borwn 11/13/2025					PART No.
0.00 = ±0.15	0.000 = ±0.10		DRAWN Miles 11/13/2025	SCALE	SIZE	DOC TYPE	REVISION
0° = ± 3°	0.0° = ± 2°		1:1	A4	C	D02	SHEET No. 2 OF 4



NOTE:  
 1.HARD TRAY MATERIAL:HIPS.  
 2.CARTON CLOSURES MUST BS SEALED WITH TAPE

P/N SYSTEM AND PACKING CAPACITY

PART NUMBER	DIM.A (mm)	PLATING		CAP	PACKING	PCS (/TRAY)	REEL (/CARTON)	PCS (/CARTON)
		MATING	SOLDER TAIL					
34V221010H	2.20	15u"	MATT TIN (100~200u")	YES	TRAY	117	8	936
34V231010H		30u"						
34V222010H	15u"							
34V232010H	30u"							
34V223010H	15u"							
34V233010H	30u"							

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ITEM	PARTS	Q'TY	MATERIAL/DESCRIPTION
9	PE FILM	A/R	60mm, TRANSPARENT?PE FILM
8	SEAT TAPE	A/R	46mm, BOPP, TRANSPARENT
7	FOAM	2	FOAM:L360.0*W315.0*H10.0mm
		2	FOAM:L360.0*W230.0*H10.0mm
		2	FOAM:L310.0*W230.0*H10.0mm
6	LABEL	3	90*40mm, TRANSPARENT POLYESTER
5	PE BAG	2	PE,50.0*50.0*0.10mm
4	DESICCANT	4	SILICIA GEL,1g
3	SHIPPING CARTON	1	U616U, L373.0*W330.0*H248.0mm BURSTING STRENGTH:15kgf/cm <sup>2</sup> Min
2	HARD TRAY	12	L320*W135*H31.0mm
1	PRODUCT	936	MCIO 4X HYBRID VERTICAL CONN

GENERAL TOLERANCES: (UNLESS SPECIFIED)		PROJECTION		 ZHEJIANG ZHAOLONG INTERCONNECT TECHNOLOGY CO., LTD. TITLE SFF-TA-1016 4X 38Pos HYBRID Vertical SMT Connector PART No. 34V2XX010H					
Unit : mm									
0.	= ±0.35	CHECKED		SCALE	SIZE	DOC TYPE	REVISION	SHEET No.	
0.0	= ±0.25								
0.00	= ±0.15								
0.000	= ±0.10	Borwn 11/13/2025 DRAWN Miles 11/13/2025		1:1	A4	C	D02	3 OF 4	

