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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

A3

REVISED PER ECO-12-011771

26JUN12

KH

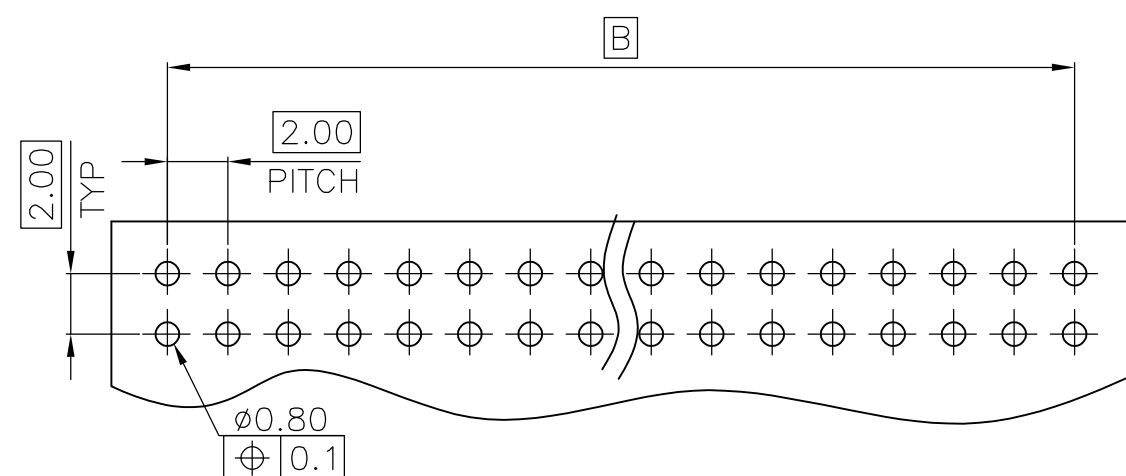
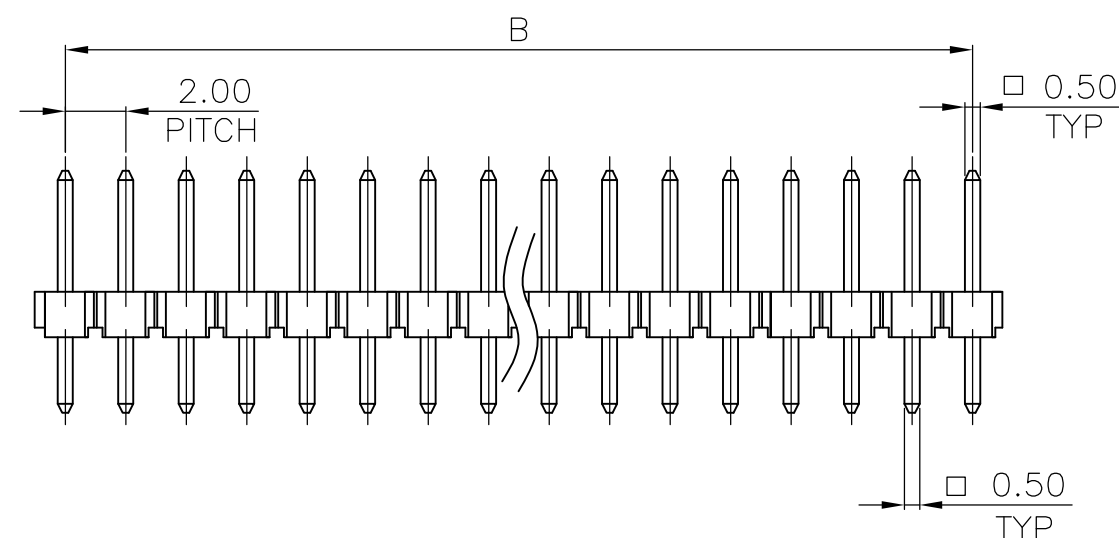
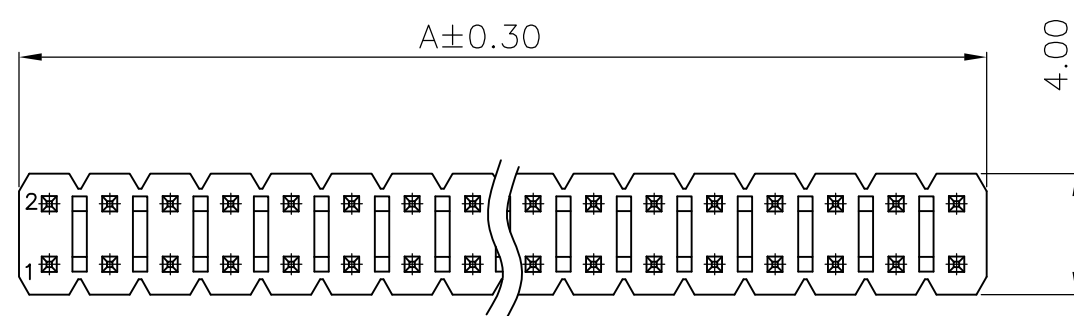
JO

- 1 MATERIAL :
HOUSING : THERMOPLASTIC(PA6T), UL94V-0, BLACK COLOR
CONTACT : BRASS.

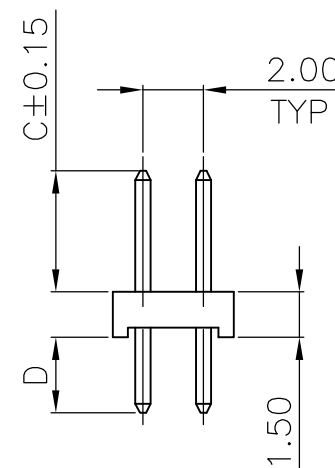
- 2 FINISH :
CONTACT: $0.2\mu\text{m}$ [8μ] MIN. GOLD PLATED ON CONTACT AREA
 $2.54\mu\text{m}$ [100μ] MIN. MATTE TIN PLATED ON SOLDERTAILS,
 $1.27\mu\text{m}$ [50μ] MIN. NICKEL UNDERPLATED OVER ALL

- 3 FINISH :
CONTACT: $0.2\mu\text{m}$ [8μ] MIN. GOLD PLATED OVER ALL
 $1.27\mu\text{m}$ [50μ] MIN. NICKEL UNDERPLATED OVER ALL

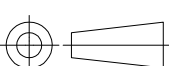
- 4 WAVE SOLDER CAPABLE TO 265°C PER TE SPEC 109-202, CONDITION B.



RECOMMENDED PCB LAYOUT
TOP VIEW, TOLERANCE:±0.05



3	0.18	0.8	4.00	8.00	10.00	10	2041051-2
2	0.3	2.50	7.80	8.00	10.00	10	2041051-1
FINISH	WEIGHT(g)	D	C	B	A	POSITION NUMBER	PART NUMBER
DIMENSIONS							

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. CHIEN	24APR2008	TE Connectivity			
		CHK S. CHIEN	24APR2008				
DIMENSIONS: mm		APVD W. KODAMA		NAME			
		PRODUCT SPEC 108-57197		AMPMODU 2.00MM PITCH POST HDR VERTICAL MOUNT TYPE			
		APPLICATION SPEC 501-57197		—			
		MATERIAL		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
SEE NOTE		FINISH SEE NOTE		A3	00779	C-2041051	—
CUSTOMER DRAWING				SCALE	SHEET		REV
				—	1 OF 5		A3

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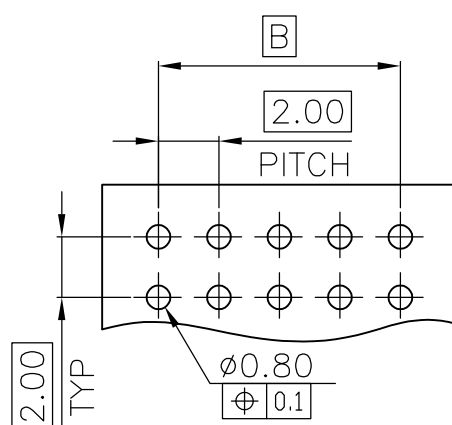
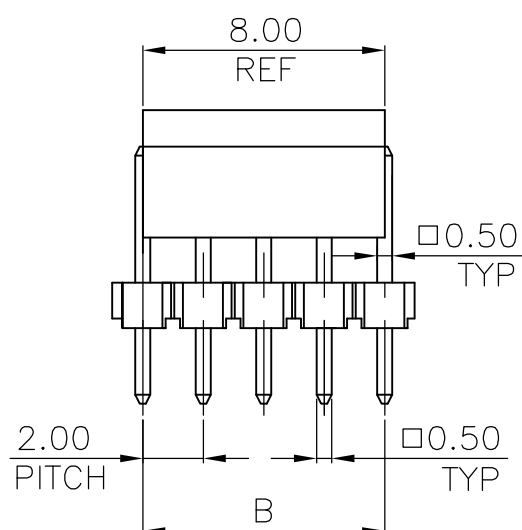
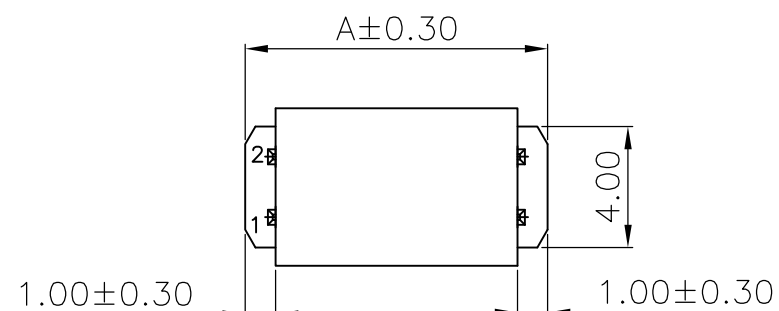
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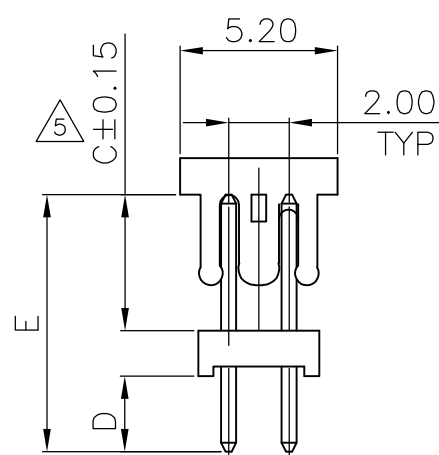
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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION		DATE	APVD
—	—	—	—	SEE SHEET 1		—	—

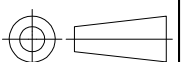


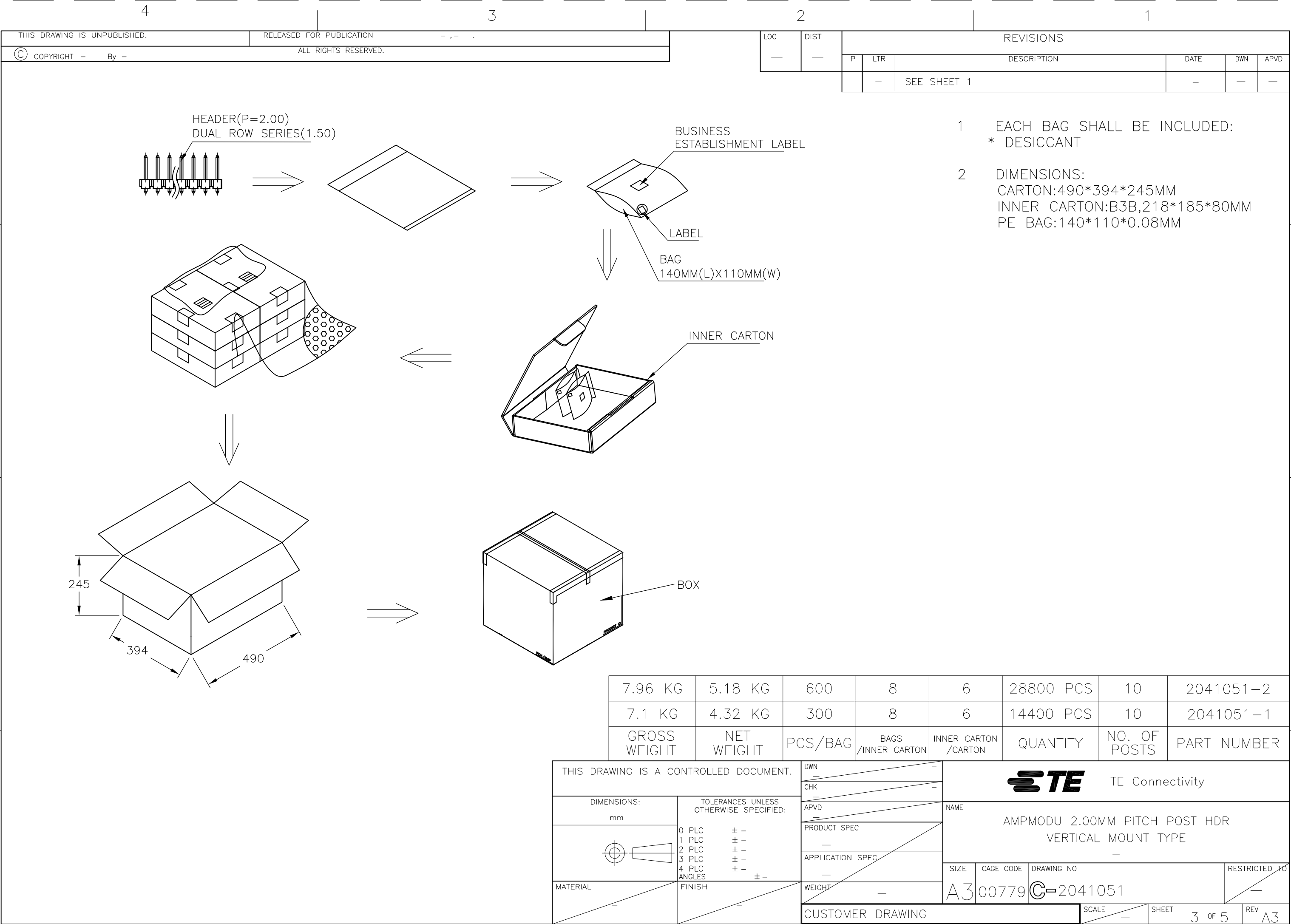
RECOMMENDED PCB LAYOUT
TOP VIEW, TOLERANCE:±0.05



- 1 MATERIAL :
HOUSING : PA6T WITH 30% GF, UL 94V-0, BLACK COLOR
CAP: LCP WITH 30% GF, UL 94V-0, BLACK COLOR.
CONTACT : BRASS.
- 2 FINISH :
CONTACT: 0.2μm [8μ"] MIN. GOLD PLATED ON CONTACT AREA
2.54μm [100μ"] MIN. MATTE TIN PLATED ON SOLDER TAILS,
1.27μm [50μ"] MIN. NICKEL UNDERPLATED OVER ALL
- 3 FINISH :
CONTACT: 0.2μm [8μ"] MIN. GOLD PLATED OVER ALL
1.27μm [50μ"] MIN. NICKEL UNDERPLATED OVER ALL
- 4 WAVE SOLDER CAPABLE TO 265°C PER TE SPEC 109-202, CONDITION B.
- 5 DIMENSION IS FROM TOP OF HOUSING TO BOTTOM
LEDGE OF CAP

2	0.50	11.04	2.50	7.04	8.00	10.00	10	1-2041051-4
2	0.47	10.16	2.50	6.16	8.00	10.00	10	1-2041051-3
2	0.40	8.50	2.50	4.50	8.00	10.00	10	1-2041051-2
3	0.32	6.30	0.8	4.00	8.00	10.00	10	2041051-4
2	0.48	11.80	2.50	7.80	8.00	10.00	10	2041051-3
FINISH	WEIGHT(g)	DIMENSIONS					POSITION NUMBER	PART NUMBER
		E	D	C	B	A		

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN CHK APVD PRODUCT SPEC APPLICATION SPEC WEIGHT		 TE Connectivity							
DIMENSIONS: mm		0 PLC ± - 1 PLC ± 0.30 2 PLC ± 0.20 3 PLC ± - 4 PLC ± - ANGLES ± 3°		NAME AMPMODU 2.00MM PITCH POST HDR VERTICAL MOUNT TYPE							
											
MATERIAL SEE NOTE		FINISH SEE NOTE		SIZE A3		CAGE CODE 00779		DRAWING NO C-2041051		RESTRICTED TO -	
CUSTOMER DRAWING				SCALE -		SHEET 2 OF 5		REV A3			



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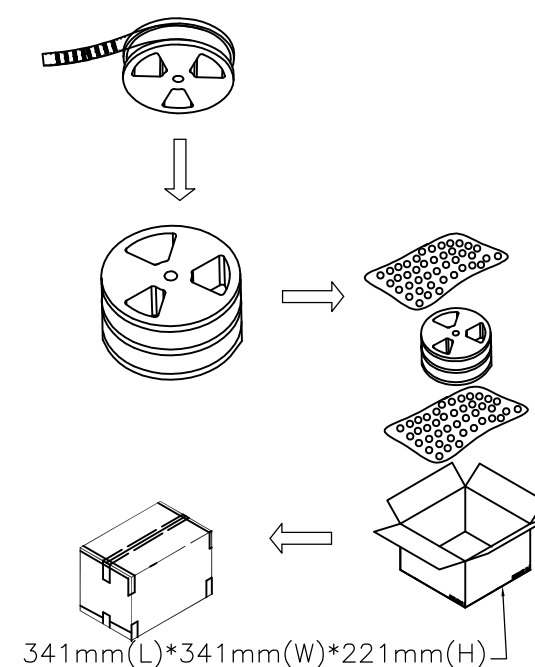
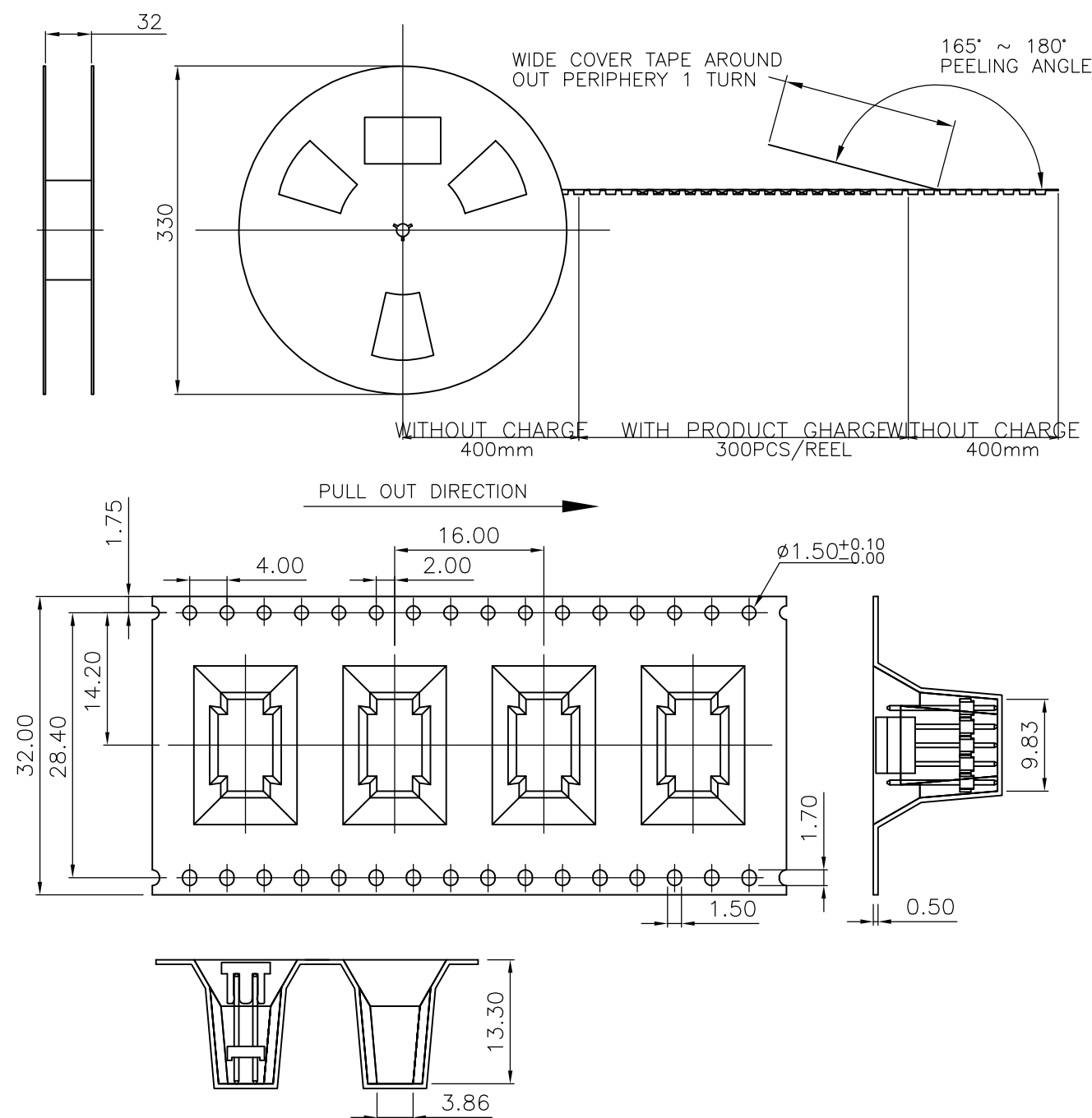


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LOC —	DIST —	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			—	SEE SHEET 1	—	—	—

- MATERIAL :
COVER TAPE : PT+ABS, COLOR: TRANSPARENT
CARRIER TAPE : PS
REEL : PS
SHIPPING BOX: CORRUGATED FIBER
- PEELING RESISTANCE : 10gf~130gf (for 12mm~56mm)
- PEELING SPEED : 300mm/MINUTES

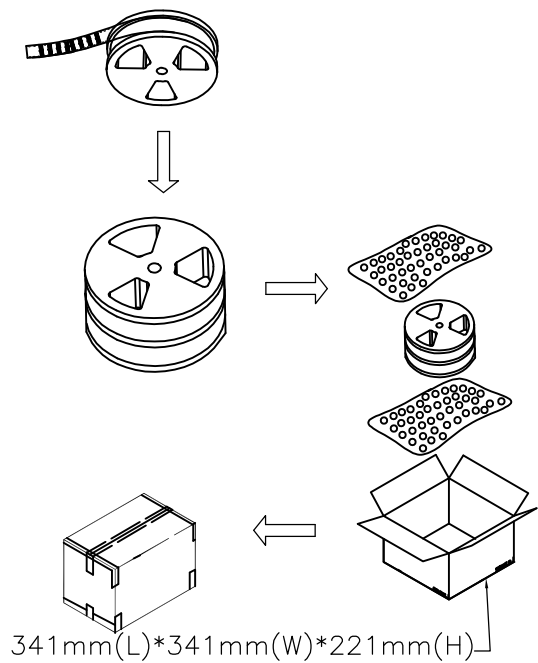
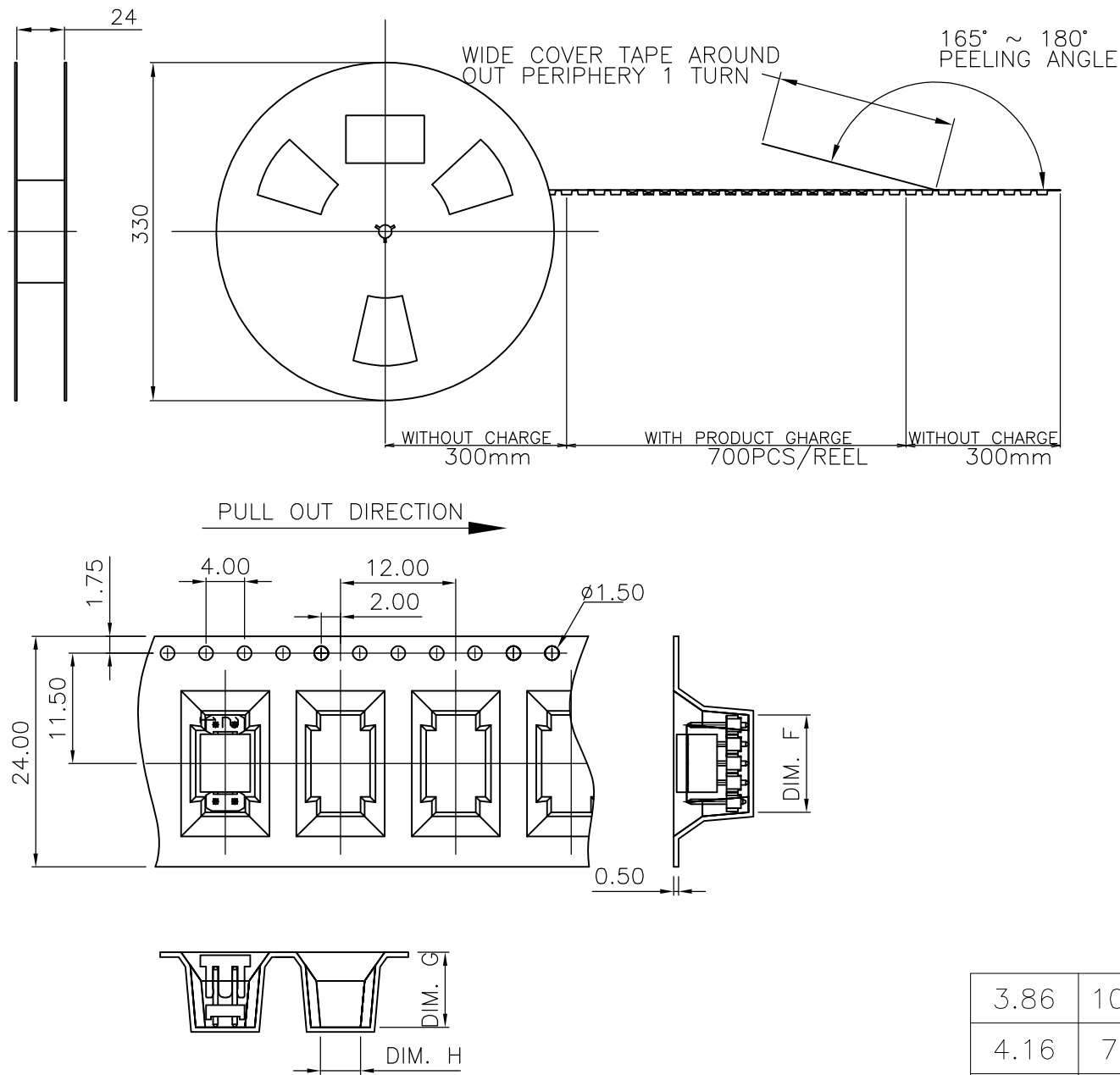


3.02 KG	0.50 KG	1250	250	10	1-2041051-4
3.02 KG	0.47 KG	1250	250	10	1-2041051-3
3.02 KG	0.60 KG	1250	250	10	2041051-3
GROSS WEIGHT	NET WEIGHT	PCS/CARTON	PCS/REEL	NO. OF POSTS	PART NUMBER

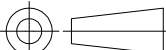
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	-	TE Connectivity		
		CHK	-			
		APVD	-	NAME		
		PRODUCT SPEC	-	AMPMODU 2.00MM PITCH POST HDR VERTICAL MOUNT TYPE		
		APPLICATION SPEC	-			
		WEIGHT	-	SIZE	CAGE CODE	DRAWING NO
				A3	00779	C-2041051
		CUSTOMER DRAWING		SCALE	SHEET	REV
				-	4 OF 5	A3

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	APVD
—	—	—	—	SEE SHEET 1	—	—

- 1
- MATERIAL :
COVER TAPE : PT+ABS, COLOR: TRANSPARENT
CARRIER TAPE : PS
REEL : PS
SHIPPING BOX: CORRUGATED FIBER
- 2
- PEELING RESISTANCE : 10gf~130gf (for 12mm~56mm)
- 3
- PEELING SPEED : 300mm/MINUTES



3.86	10.10	9.82	3.95 KG	1.05 KG	2400	400	10	1-2041051-2
4.16	7.80	10.12	4.34 KG	1.44 KG	4200	700	10	2041051-4
DIM.H	DIM.G	DIM.F	GROSS WEIGHT	NET WEIGHT	PCS/CARTON	PCS/REEL	NO. OF POSTS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN — CHK — APVD — PRODUCT SPEC — APPLICATION SPEC — WEIGHT —		 TE Connectivity							
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME								
		0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± — 4 PLC ± — ANGLES ± —		AMPMODU 2.00MM PITCH POST HDR VERTICAL MOUNT TYPE —								
MATERIAL —		FINISH —		SIZE A3		CAGE CODE 00779		DRAWING NO C-2041051		RESTRICTED TO —		
CUSTOMER DRAWING							SCALE —		SHEET 5 of 5		REV A3	

Данный компонент на территории Российской Федерации

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<http://moschip.ru/get-element>

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В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

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