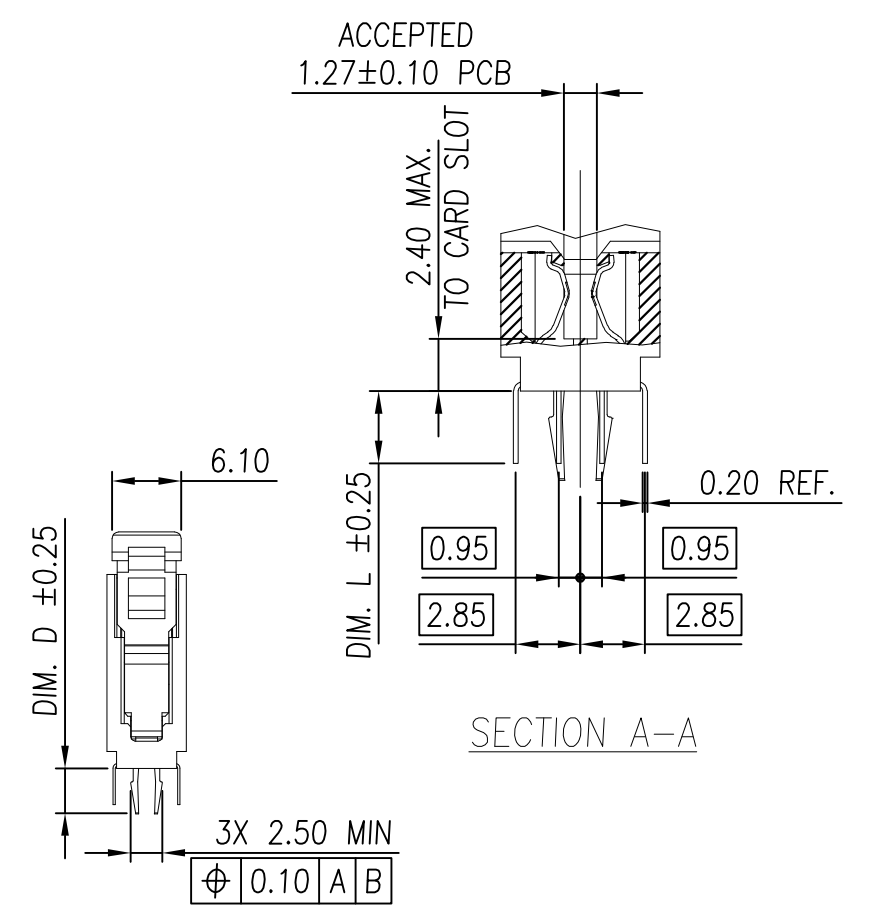
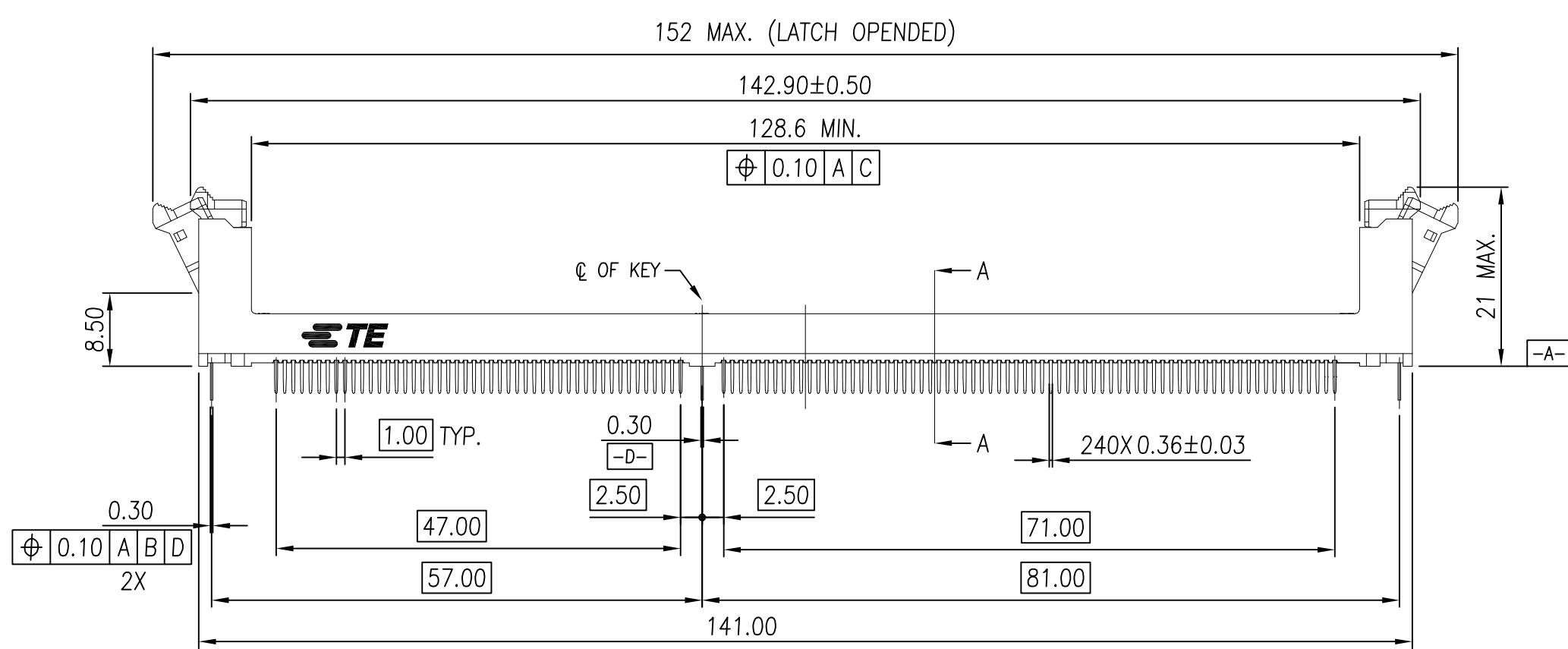
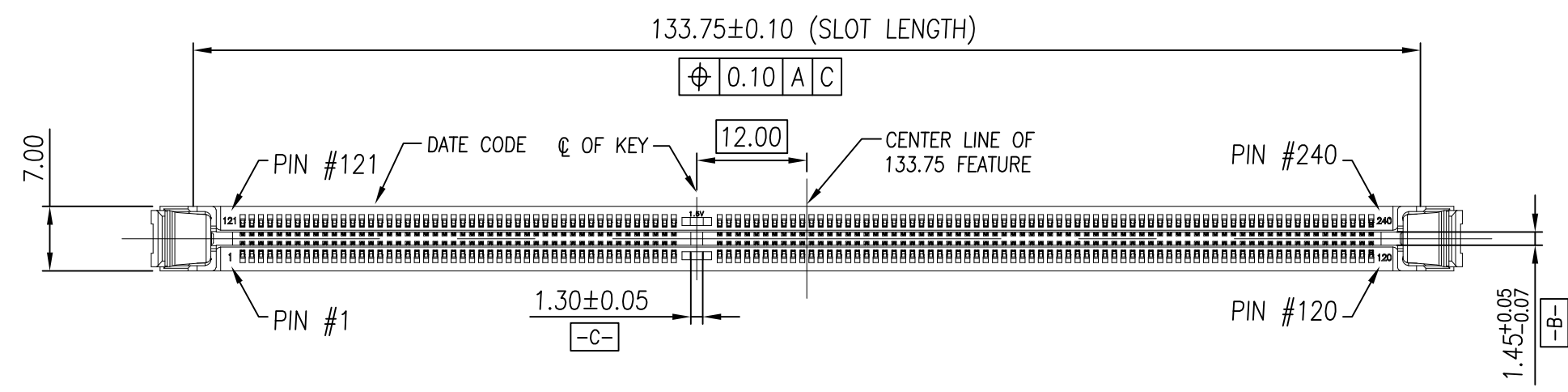


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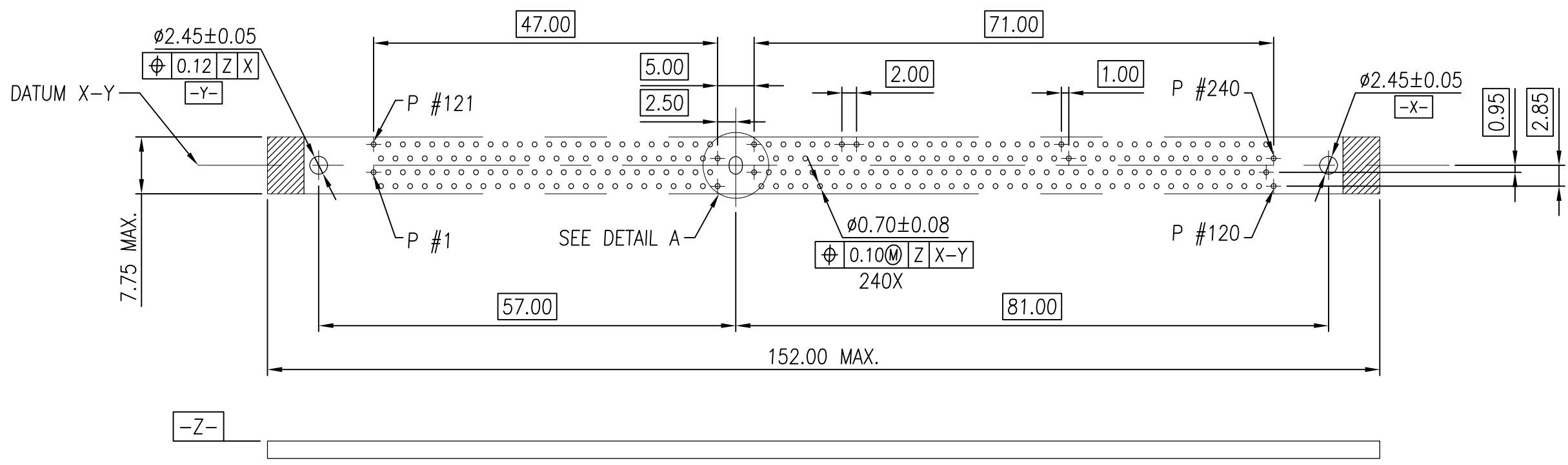
LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
-	-	B7	PRELIMINARY	16DEC2014	D.Z	S.L



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SIMON WU 30DEC2010				
DIMENSIONS: mm		CHK BILL WONG 30DEC2010				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD COREL WANG 30DEC2010				
0 PLC ± - 1 PLC ± 0.30 2 PLC ± 0.15 3 PLC ± - 4 PLC ± - ANGLES ± 1°		NAME				
MATERIAL SEE NOTE		FINISH SEE NOTE	<b>PRELIMINARY</b> SOCKET ASSEMBLY VLP DDR-III, T/H, 240P			
0.30 $\phi$ 0.10 A B D 2X		108-115019 APPLICATION SPEC	SIZE A3	CAGE CODE 00779	DRAWING NO C-1932680	RESTRICTED TO -
CUSTOMER DRAWING			WEIGHT 7.82	SCALE 3:2	SHEET 1 OF 6	REV B7

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



RECOMMENDED PCB LAYOUT (TOP VIEW)



OPTION 1:  
CENTER ROUND  
HOLE



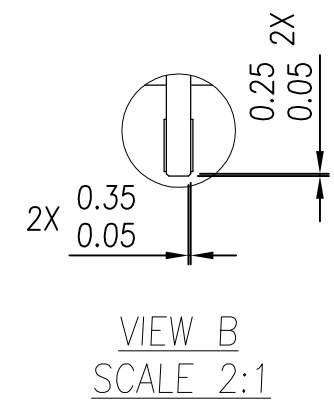
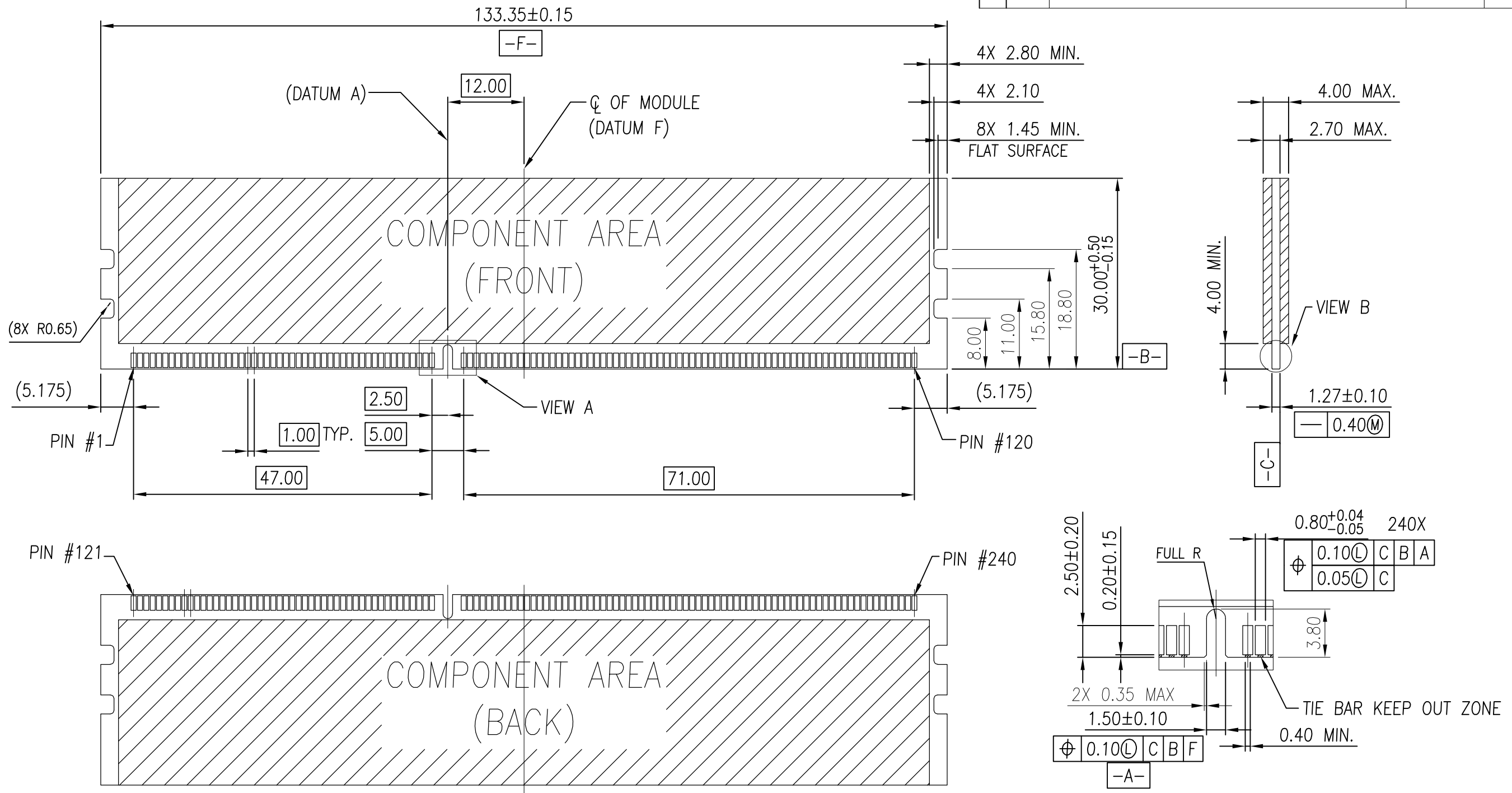
OPTION 2:  
CENTER SLOT

DETAIL A  
SCALE 3:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SIMON WU 30DEC2010	TE Connectivity				
DIMENSIONS: mm		CHK BILL WONG 30DEC2010					
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD COREL WANG 30DEC2010	NAME				
0 PLC ± - 1 PLC ± 0.30 2 PLC ± 0.15 3 PLC ± - 4 PLC ± - ANGLES ± 1°		PRODUCT SPEC	SOCKET ASSEMBLY VLP DDR-III, T/H, 240P				
MATERIAL SEE NOTE		FINISH SEE NOTE	APPLICATION SPEC	SIZE A3	CAGE CODE 00779	DRAWING NO C-1932680	RESTRICTED TO
CUSTOMER DRAWING			WEIGHT -	SCALE 3:2	SHEET 2 OF 6	REV B7	

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LOC	DIST	P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	-	-	SEE SHEET 1	-	-	-



VIEW A  
SCALE 2:1

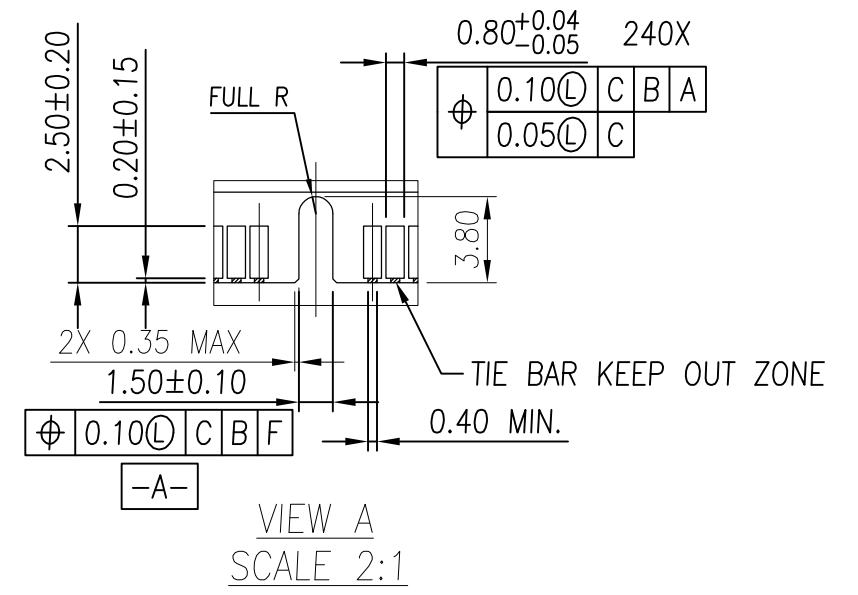
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SIMON WU 30DEC2010	TE Connectivity		
DIMENSIONS: mm		CHK BILL WONG 30DEC2010			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD COREL WANG 30DEC2010	NAME		
0 PLC ± -		PRODUCT SPEC	SOCKET ASSEMBLY VLP DDR-III, T/H, 240P		
1 PLC ± 0.30		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO
2 PLC ± 0.15		WEIGHT	A3	00779	C-1932680
3 PLC ± -		CUSTOMER DRAWING	SCALE	SHEET	REV
4 PLC ± -			3:2	3 OF 6	B7
ANGLES ± 1°					
FINISH					
MATERIAL SEE NOTE					
SEE NOTE					

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



NOTES:  
 △ FOR STD VLP MODULE, THE LATCH OF CONNECTOR IS LOCKED BY UPPER NOTCH.



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	SIMON_WU	30DEC2010	<b>STE</b> TE Connectivity
DIMENSIONS: mm		CHK	BILL_WONG	30DEC2010	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	COREL_WANG	30DEC2010	NAME
0 PLC ± -		PRODUCT SPEC	-		SOCKET ASSEMBLY
1 PLC ± 0.30		APPLICATION SPEC	-		VLP DDR-III, T/H, 240P
2 PLC ± 0.15		WEIGHT	-		SIZE
3 PLC ± -		CUSTOMER DRAWING	-		A3
4 PLC ± -		SCALE	3:2		CAGE CODE
ANGLES ± 1°		SHEET	4 OF 6		DRAWING NO
FINISH		RESTRICTED TO	-		G-1932680
SEE NOTE		REV	B7		

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


NOTES:

1. MATERIAL:
  - 1.1 HOUSING: THERMOPLASTIC, UL94V-0; COLOR: SEE TABLE.
  - 1.2 LATCH: THERMOPLASTIC, UL94V-0; COLOR: SEE TABLE.
  - 1.3 CONTACT: COPPER ALLOY.
  - 1.4 BOARDLOCK: COPPER ALLOY.
2. FINISH:
  - 2.1 CONTACT:
    - GOLD PLATING THICKNESS ON CONTACT AREA: SEE TABLE.
    - THICKNESS 100u" MIN. MATTE-TIN PLATING ON SOLDER TAIL AREA.
    - THICKNESS 90u" MIN. NICKEL UNDERPLATING OVERALL FOR 20u" GOLDPLATING.
    - THICKNESS 50u" MIN. NICKEL UNDERPLATING OVERALL FOR OTHER GOLDPLATING.
    - SEALANT APPLY IN PLATING PROCESS.
  - 2.2 BOARDLOCK:
    - THICKNESS 50u" MIN. NICKEL UNDERPLATING OVERALL.
    - THICKNESS 100u" MIN. MATTE-TIN PLATING OVERALL.

3. CONFORMS TO THE REQUIREMENTS OF EIA/ECA-364-1000.01A (CONTROLLED ENVIRONMENT APPLICATIONS, AND TE PRODUCT SPECIFICATION.)

- 4. LLCR SPEC.: 30mΩ MAX. INITIAL, THE CHANGE NOT GREATER THAN 20mΩ AFTER ALL ENVIRONMENT TEST.
- 5. LLCR SPEC.: 10mΩ MAX. INITIAL, THE CHANGE NOT GREATER THAN 10mΩ AFTER ALL ENVIRONMENT TEST.

SEE NOTE 5	4.00	4.00	30u" MIN	NATURAL	BLACK	2-1932680-3
SEE NOTE 5	2.67	3.50	15u" MIN	NATURAL	BLUE(2935U)	2-1932680-2
SEE NOTE 5	2.67	3.50	15u" MIN	NATURAL	BLACK	2-1932680-1
SEE NOTE 5	3.18	4.00	30u" MIN	BLACK	BLACK	2-1932680-0
SEE NOTE 5	3.18	4.00	20u" MIN	GREEN(375C)	BLACK	1-1932680-9
			15u" MIN	NATURAL	BLUE(2935U)	1-1932680-8
			15u" MIN	NATURAL	BLACK	1-1932680-7
			20u" MIN	NATURAL	BLACK	1-1932680-6
SEE NOTE 5	2.54	3.50	20u" MIN	BLACK	BLACK	1-1932680-5
			20u" MIN	GREEN(375C)	BLACK	1-1932680-4
			20u" MIN	NATURAL	BLACK	1-1932680-3
SEE NOTE 5	3.18	4.00	20u" MIN	BLACK	BLACK	1-1932680-2
			30u" MIN	NATURAL	BLACK	1-1932680-1
SEE NOTE 4	3.18	4.00	20u" MIN	GREEN(375C)	BLACK	1-1932680-0
			15u" MIN	NATURAL	BLUE(2935U)	1932680-8
			15u" MIN	NATURAL	BLACK	1932680-6
			20u" MIN	NATURAL	BLACK	1932680-4
LLCR SPEC.	DIM. L	DIM. D	CONTACT GOLD PLATING	LATCH COLOR	HOUSING COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SIMON WU 30DEC2010	 TE Connectivity			
DIMENSIONS: mm		CHK BILL WONG 30DEC2010				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD COREL WANG 30DEC2010	NAME SOCKET ASSEMBLY VLP DDR-III, T/H, 240P			
0 PLC ± - 1 PLC ± 0.30 2 PLC ± 0.15 3 PLC ± - 4 PLC ± - ANGLES ± 1°		PRODUCT SPEC -	RESTRICTED TO -			
MATERIAL SEE NOTE		APPLICATION SPEC -	SIZE A3	CAGE CODE 00779	DRAWING NO C-1932680	SCALE 3:2
FINISH SEE NOTE		WEIGHT -	CUSTOMER DRAWING		SHEET 5 OF 6	REV B7

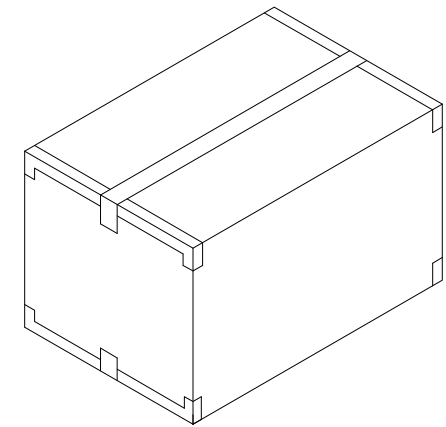
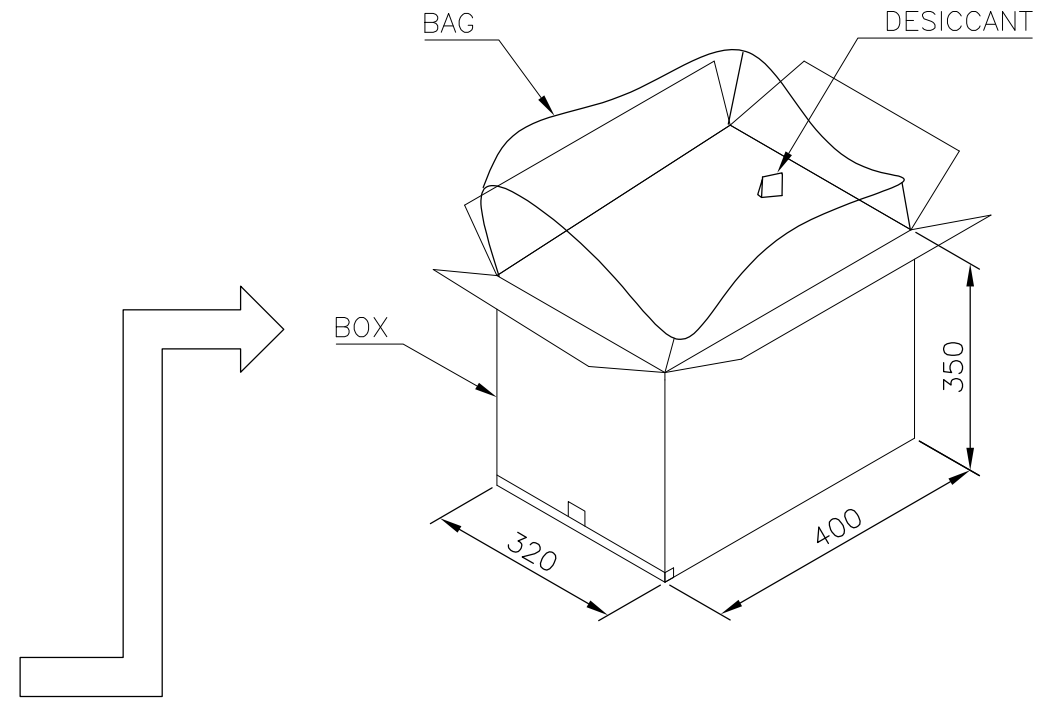
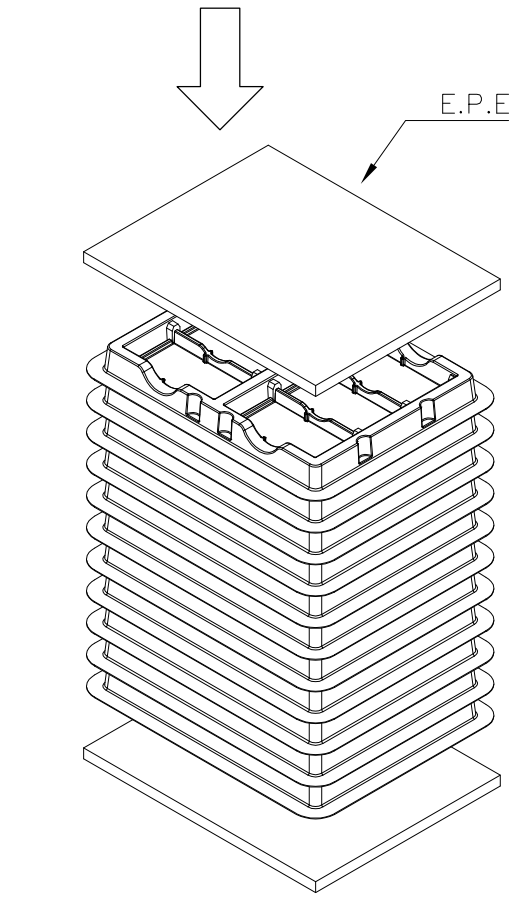
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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	-	-	SEE SHEET 1	-	-	-



NOTES :  
 PACKING MATERIAL MET TE SPEC TEC-138-702.  
 \* CADMIUM AND CADMIUM COMPOUNDS CONTENT:  
 5 PPM UNDER (PLASTIC, RUBBER, INK, PIGMENT, PAINT)  
 \* LEAD, CADMIUM, CHROM VI AND MERCURY IN PACKAGING  
 MATERIALS CONTENT: 100 PPM (COMBINED) UNDER.

- MATERIAL :  
 TRAY: PVC, COLOR: TRANSPARENT.  
 BOX: CORRUGATED FIBER  
 TRANSPARENT BAG: PE, SIZE: 600mm\*450mm\*0.06mm
- EACH BAG SHALL BE INCLUDED:  
 \* DESICCANT



X.X KG	X.X KG	54	10	540
GROSS WEIGHT	NET WEIGHT	PCS/ TRAY	TRAY/ BOX	PCS/ BOX

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SIMON WU 30DEC2010	<b>STE</b> TE Connectivity	
DIMENSIONS: mm		CHK BILL WONG 30DEC2010		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD COREL WANG 30DEC2010	NAME	
0 PLC ± -		PRODUCT SPEC		
1 PLC ± 0.30		APPLICATION SPEC		
2 PLC ± 0.15		SIZE		
3 PLC ± -		CAGE CODE		
4 PLC ± -		DRAWING NO		
ANGLES ± 1°		RESTRICTED TO		
MATERIAL SEE NOTE		WEIGHT -		
FINISH SEE NOTE		A3 00779 C-1932680		
		CUSTOMER DRAWING		SCALE N/A
		SHEET 6 OF 6		REV B7



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



#### Как с нами связаться

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**Факс:** 8 (812) 320-02-42

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