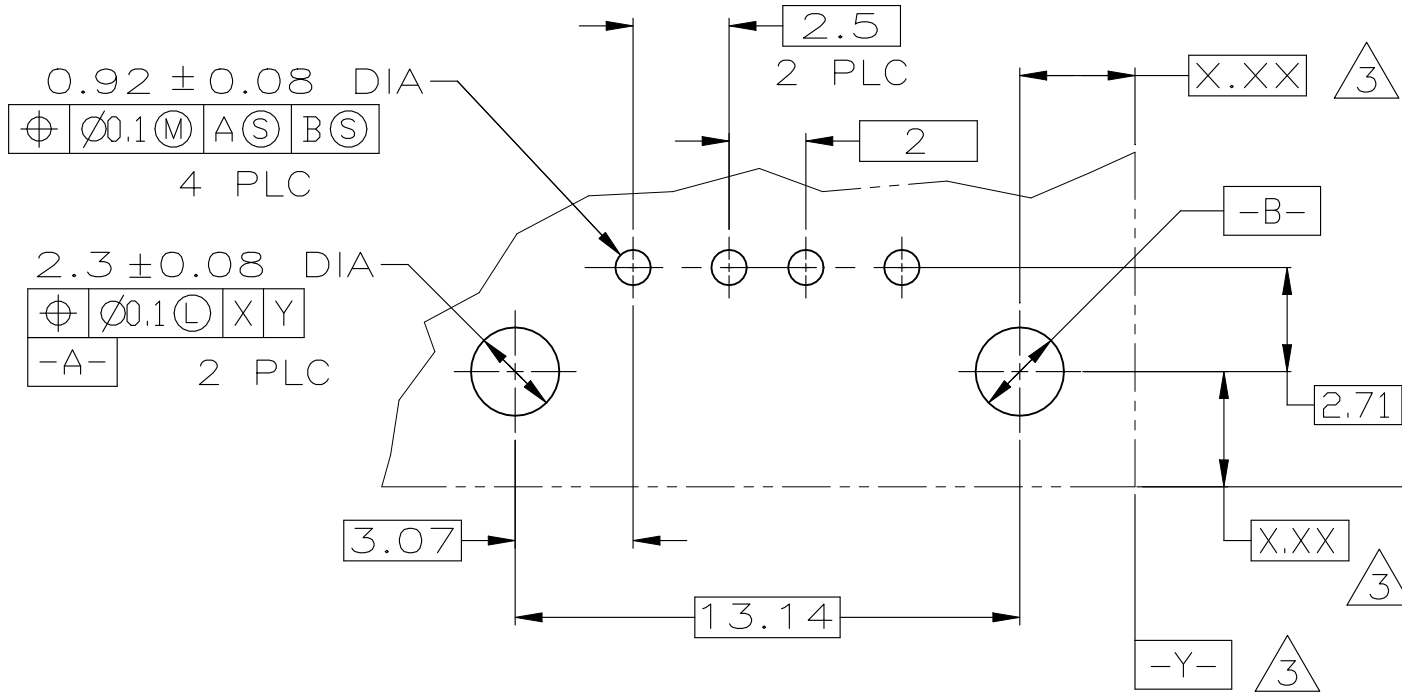
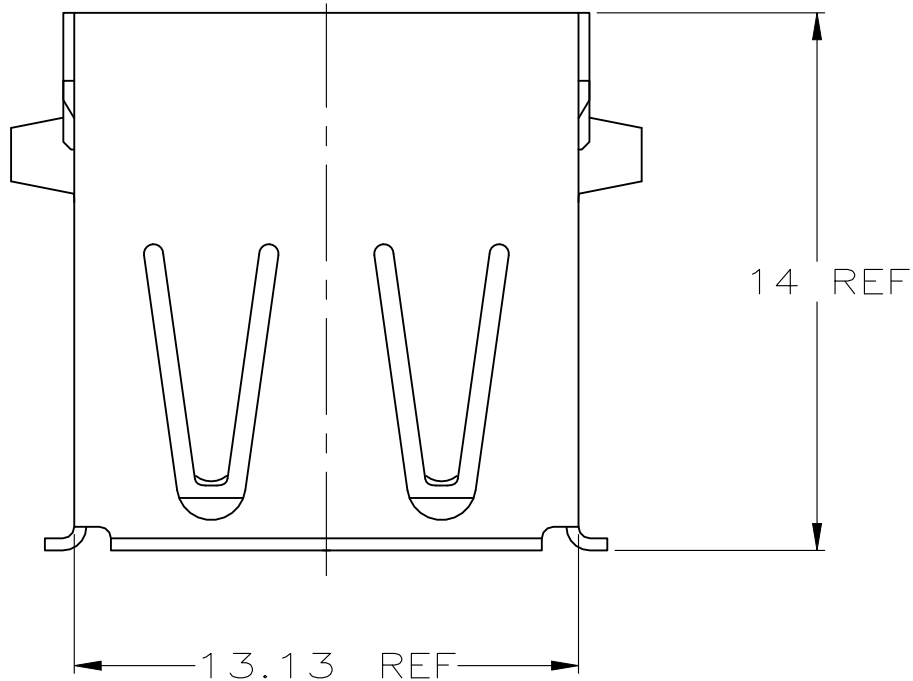
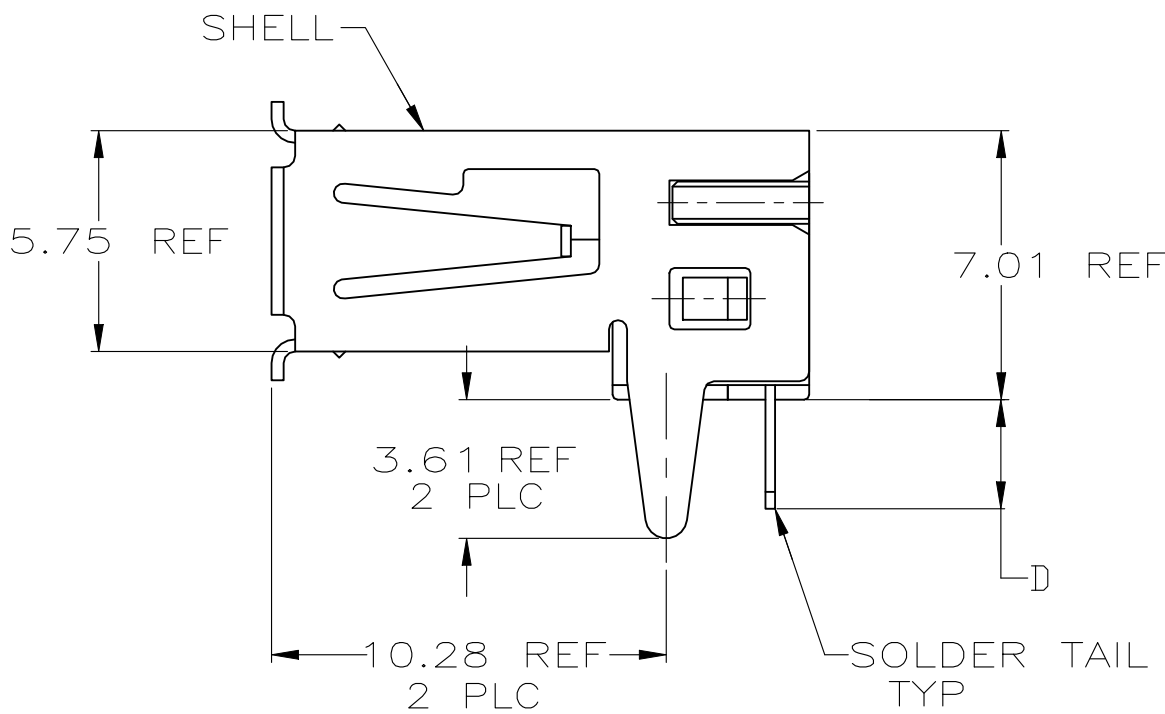
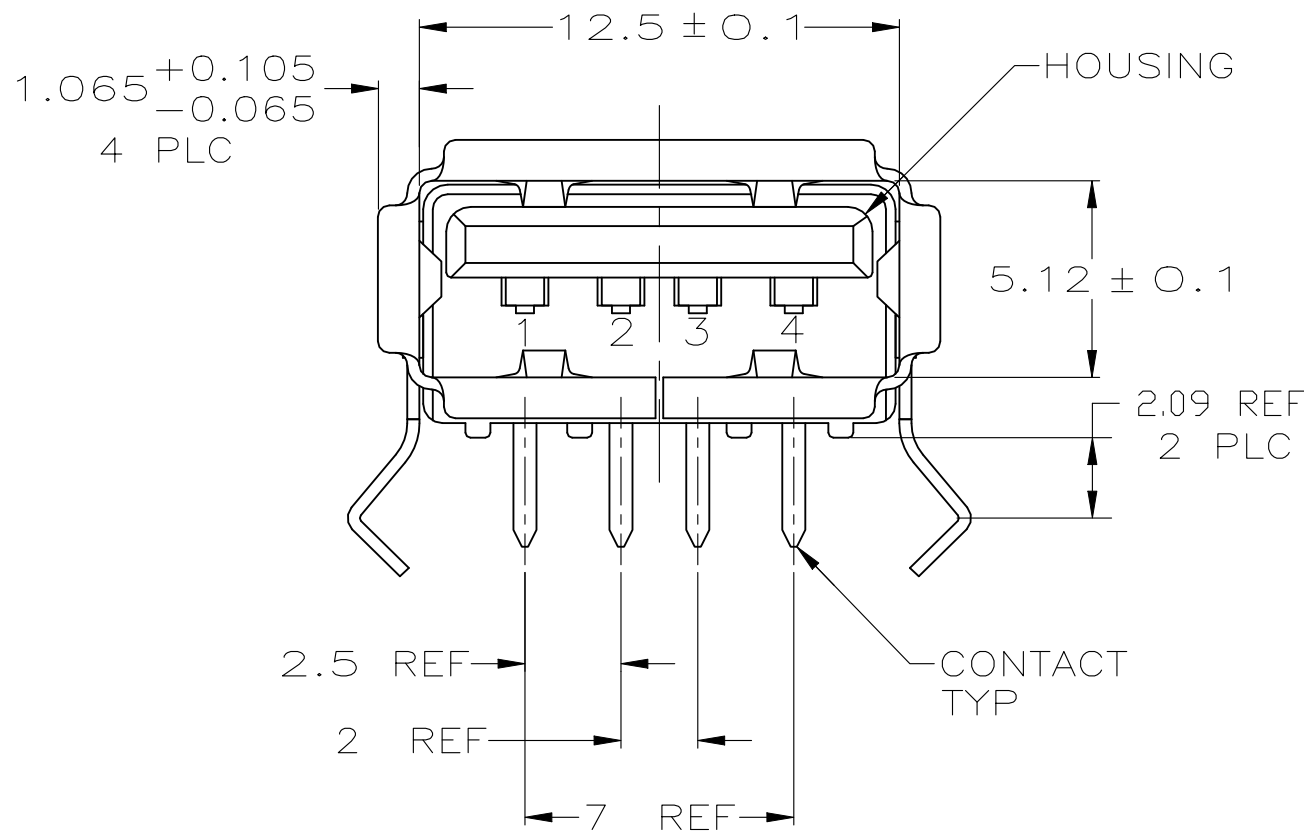


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	G	REVISED PER ECN-21-125525	12NOV2021	AK	SZ


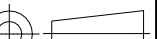



PC BOARD MOUNTING DIMENSIONS ④



- ① MATERIAL:  
SHELL: STAINLESS STEEL & CONTACTS- COPPER ALLOY.  
HOUSING: UL 94V-0 RATED, THERMOPLASTIC, COLOR SEE TABLE.
- ② PLATING:  
CONTACTS: 0.076μm MINIMUM GOLD OVER 0.76μm MINIMUM PALLADIUM-NICKEL ON MATING AREA.  
3.8μm MINIMUM MATTE TIN ON SOLDER TAILS.  
BOTH OVER 1.27μm MINIMUM NICKEL.  
CONTACT ALTERNATE PLATING: 0.76μm MIN GOLD ON MATING AREA, 3.80μm MIN MATTE TIN ON SOLDER TAILS, BOTH OVER 1.27μm MIN NICKEL.  
SHELL: 2~5μm MINIMUM BRIGHT TIN
- ③ DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- ④ RECOMMENDED PC BOARD THICKNESS OF 1.57 mm.
- ⑤ PLATING:  
CONTACTS:0.76μm MINIMUM PALLADIUM-NICKEL ON MATING AREA.  
3.8μm MINIMUM MATTE TIN ON SOLDER TAILS.  
BOTH OVER 1.27μm MINIMUM NICKEL.  
SHELL: 2~5μm MINIMUM BRIGHT TIN

⑤	YES	2.84	BLACK	2-292303-0 ⑨
②	YES	2.29	BLACK	1-292303-9 ⑧
②	NO	3.81	BLACK	1-292303-5
②	NO	3.56	BLACK	1-292303-4
②	NO	3.20	BLACK	1-292303-3
②	YES	3.30	BLACK	1-292303-2
②	YES	2.29	BLACK	292303-6
②	YES	2.84	NATURAL	292303-5
②	YES	2.84	BLACK	292303-4
②	NO	2.84	NATURAL	292303-3
②	NO	2.29	BLACK	292303-2
②	NO	2.84	BLACK	292303-1
CONTACT PLATING	HIGH TEMPERATURE COMPATIBLE	D	HOUSING COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.JIANG 19FEB04	 TE Connectivity Ltd.				
		CHK S.YAO 19FEB04					
DIMENSIONS: mm		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		NAME  RECEPTACLE ASSEMBLY RIGHT ANGLE, 4 POSITION, T/H & SMT USB, LEAD FREE VERSION			
		APVD T.SASAKI 19FEB04					
		PRODUCT SPEC 108-60034					
		APPLICATION SPEC —					
MATERIAL 		FINISH SEE TABLE		SIZE A2	CAGE CODE 00779	DRAWING NO C-292303	RESTRICTED TO —
CUSTOMER DRAWING				SCALE 5:1	SHEET 1 of 5	REV G	





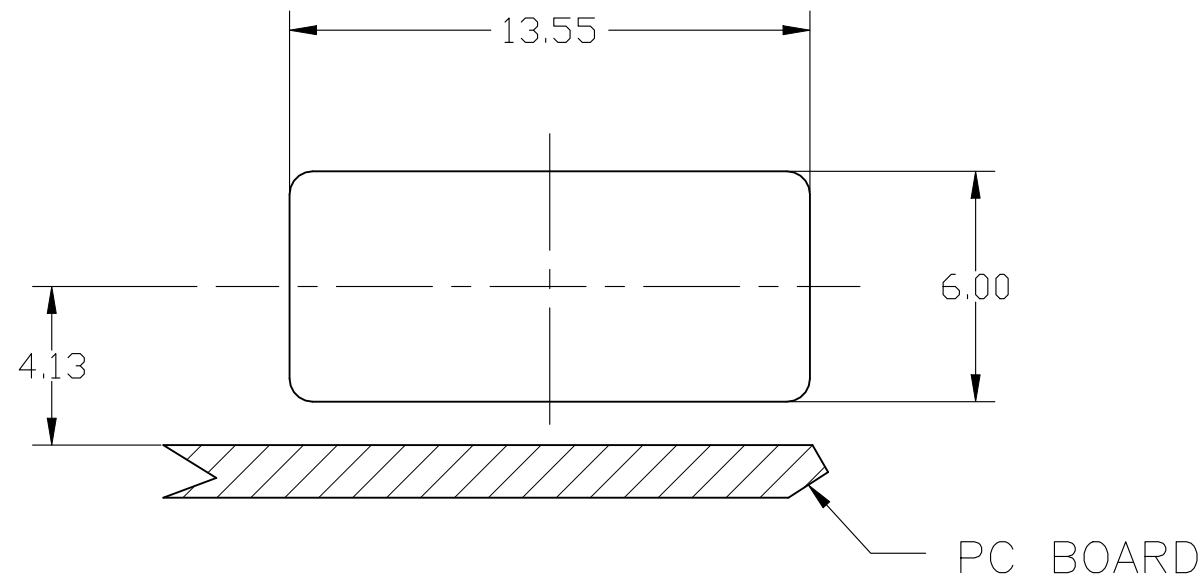
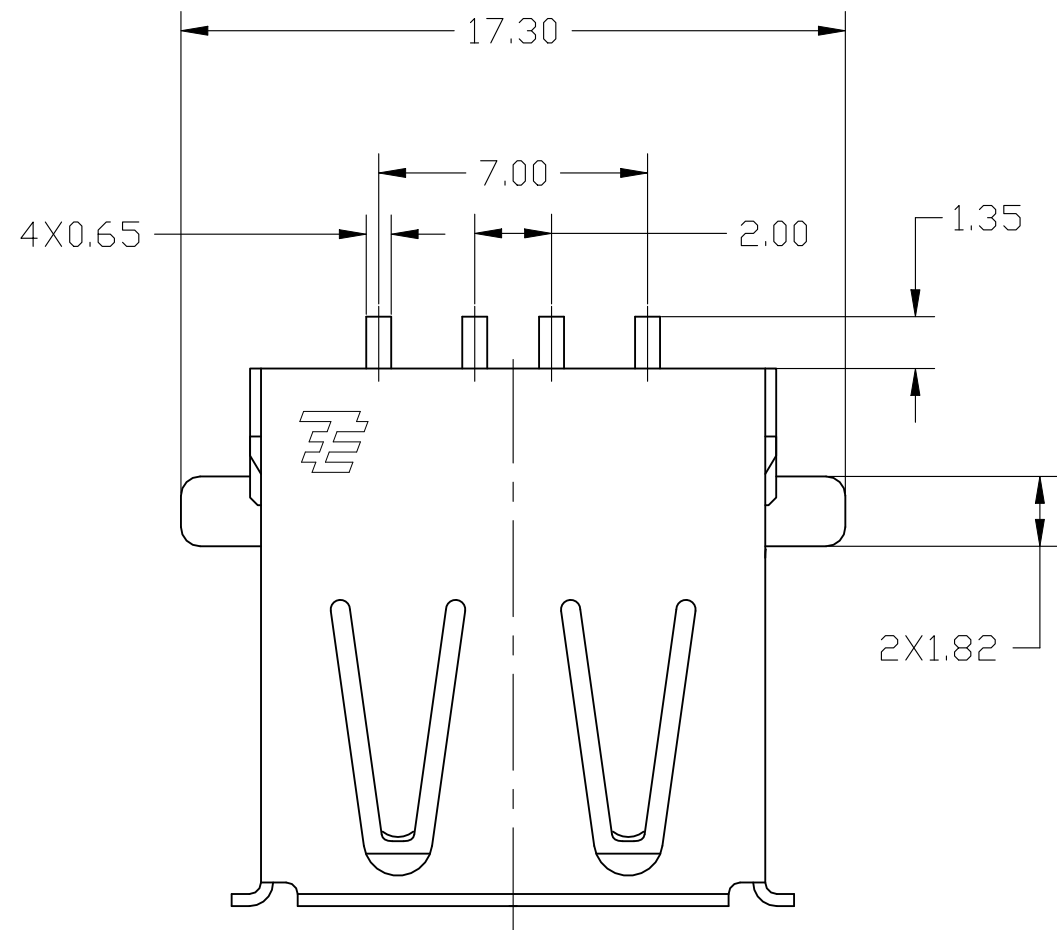
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

D

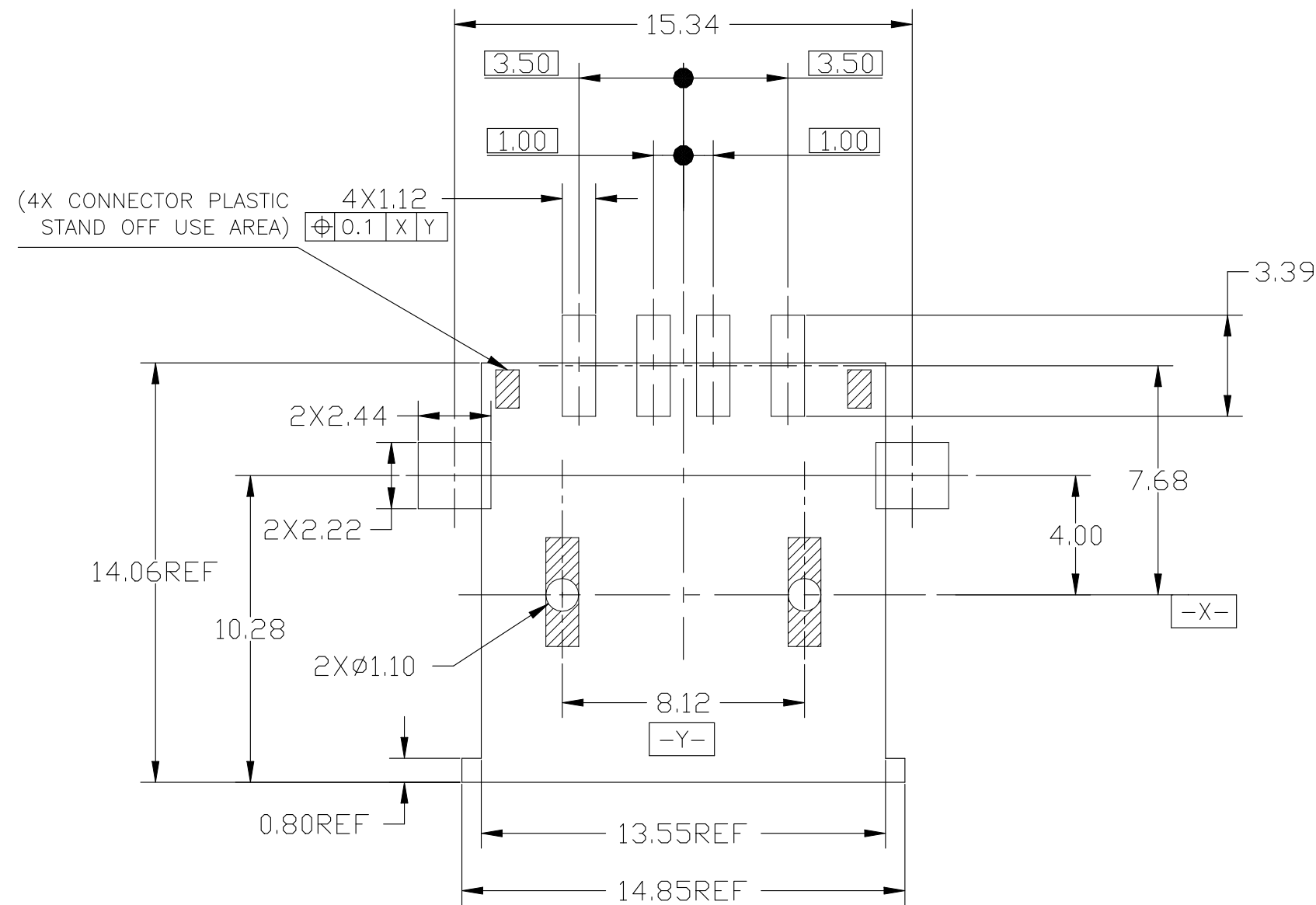
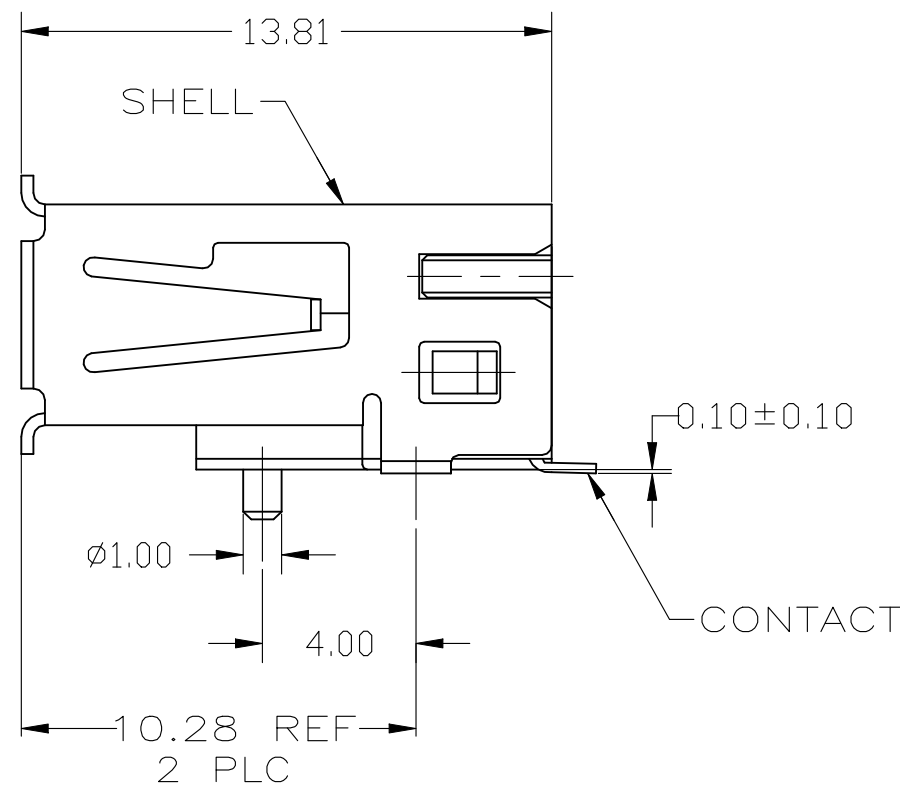
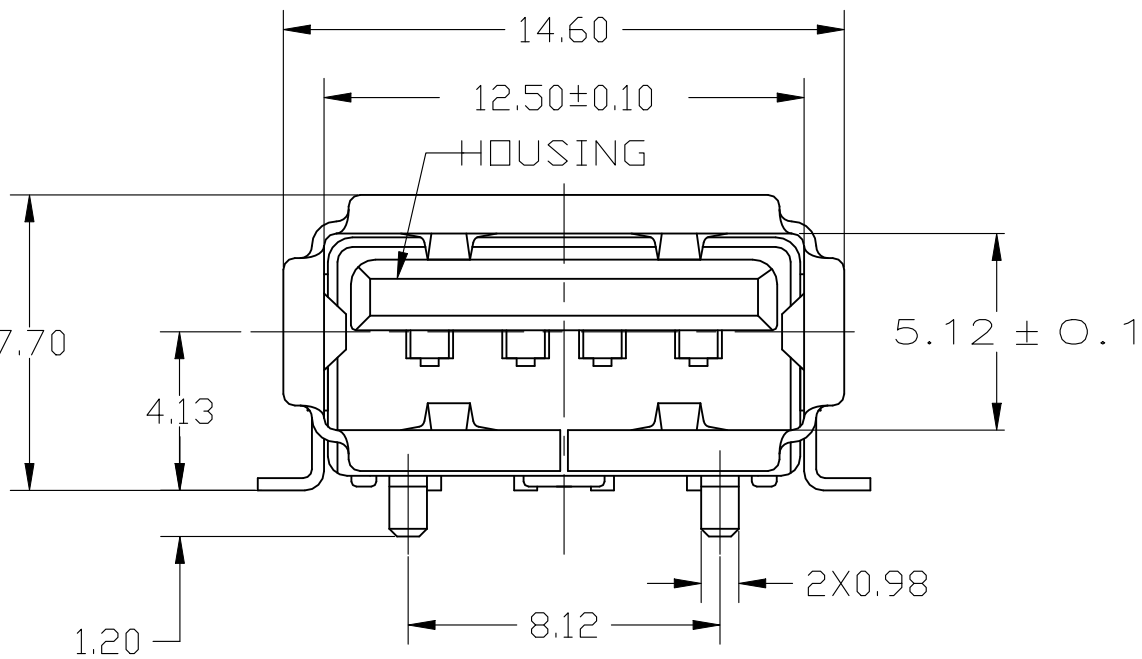
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


RECOMMENDED MOUNTING PANEL CUTOUT



RECOMMENDED PC BOARD MOUNTING LAYOUT (TOLERANCE=±0.05)

YES	BLACK	1-292303-6
YES	NATURAL	292303-9
HIGH TEMPERATURE COMPATIBLE	HOUSING COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. JIANG 19FEB04		 TE Connectivity Ltd.			
		CHK S. YAO 19FEB04					
DIMENSIONS: mm		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		APVD T. SASAKI 19FEB04		NAME	
		0 PLC ± -		PRODUCT SPEC		RECEPTACLE ASSEMBLY RIGHT ANGLE, 4 POSITION, T/H & SMT USB, LEAD FREE VERSION	
		1 PLC ± -					
		2 PLC ± 0.25		108-60034			
		3 PLC ± -		APPLICATION SPEC			
		4 PLC ± -		-		SIZE	
		ANGLES ± -				CAGE CODE	
MATERIAL		FINISH		WEIGHT -		DRAWING NO	
				A2		00779	
				CUSTOMER DRAWING		C-292303	
						RESTRICTED TO -	
						SCALE 5:1	
						SHEET 4 of 5	
						REV G	

D

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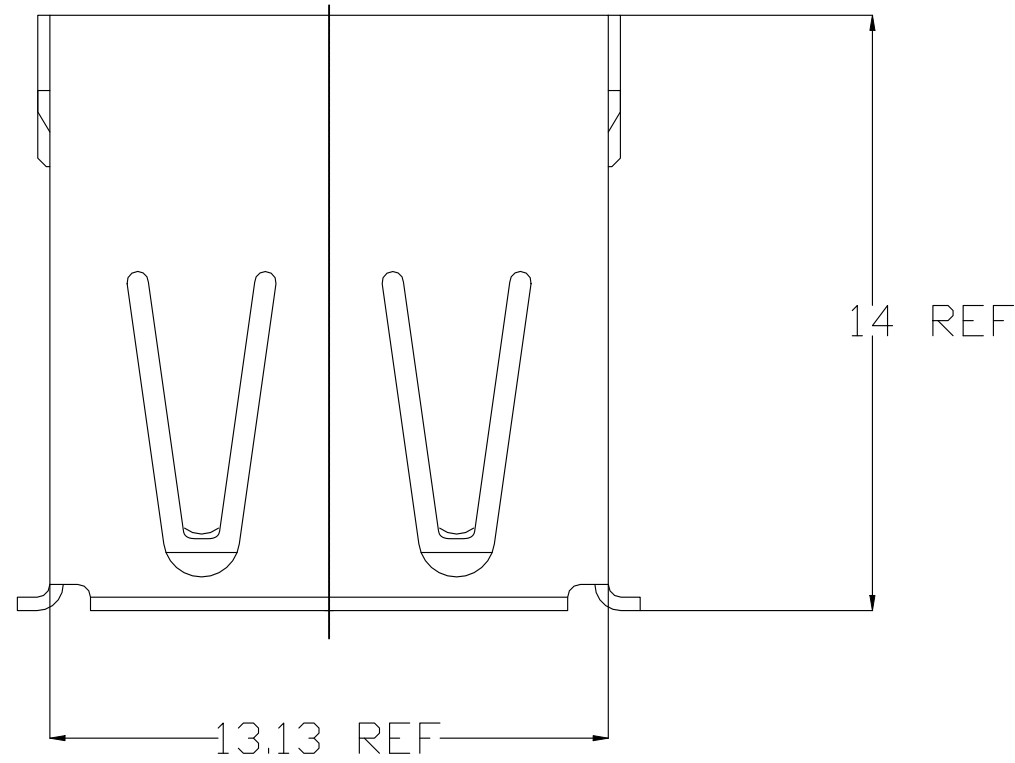
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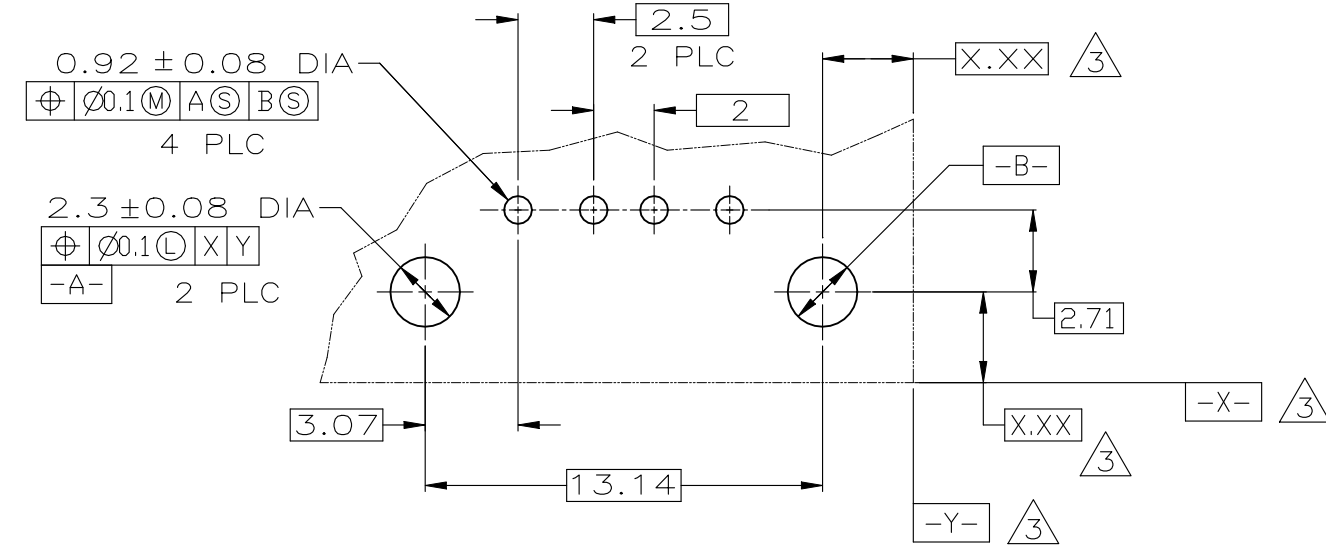
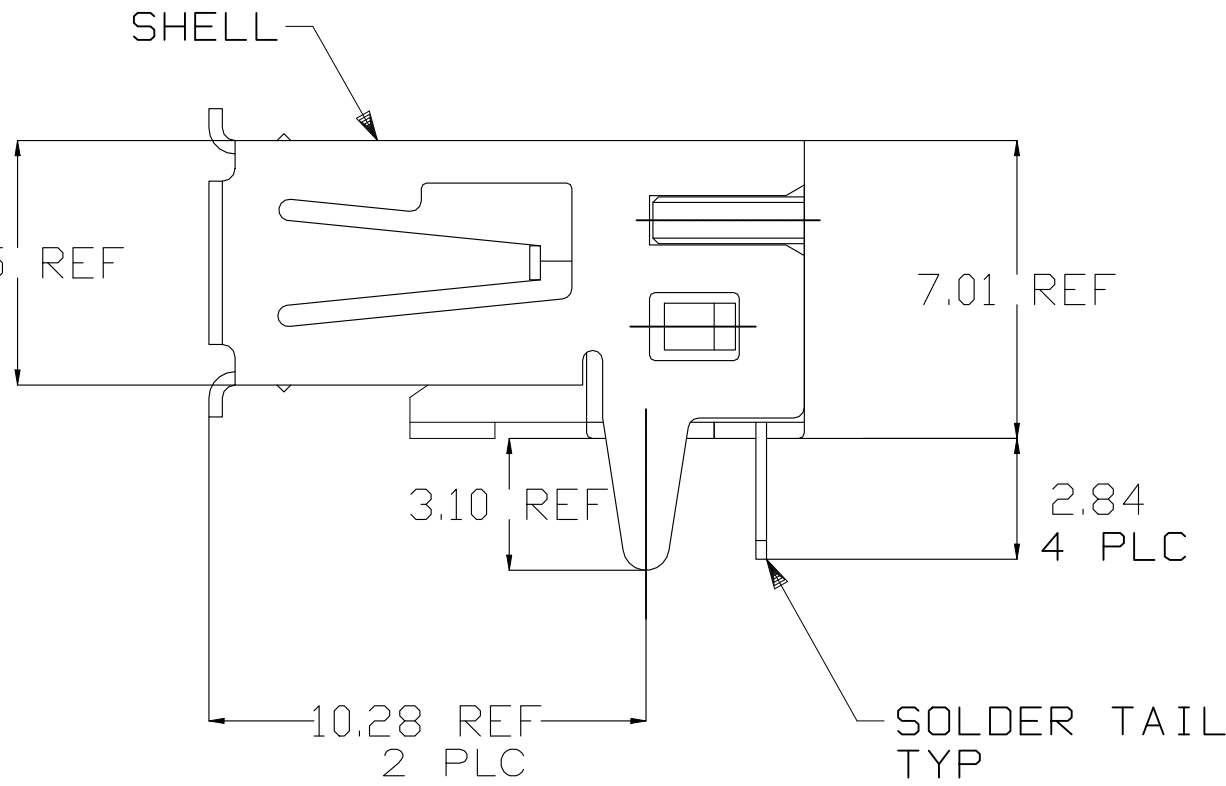
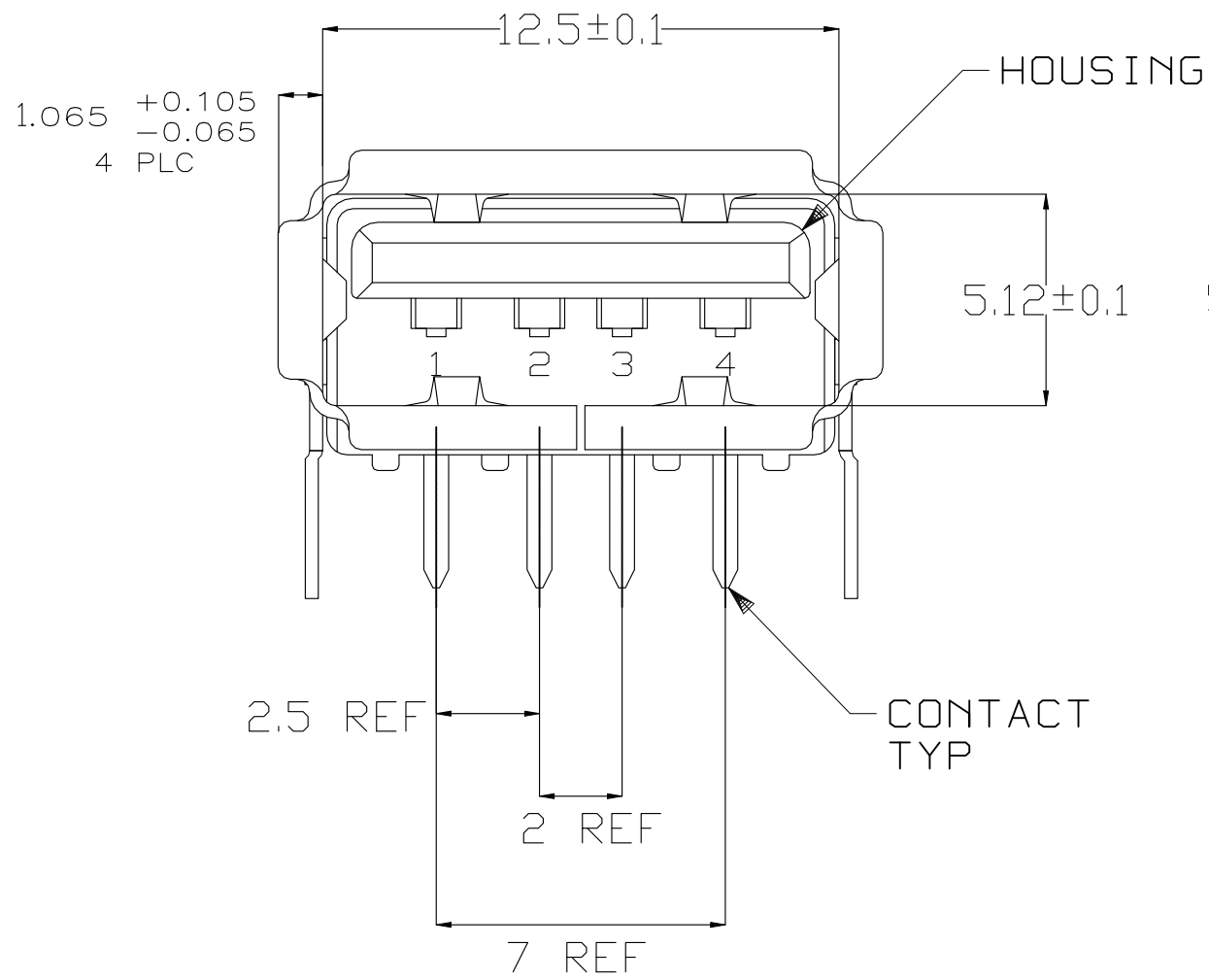
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A



- 1 MATERIAL:  
SHELL: STAINLESS STEEL & CONTACTS- COPPER ALLOY.  
HOUSING: UL 94V-0 RATED, THERMOPLASTIC, COLOR SEE TABLE.
- 2 PLATING:  
CONTACTS: 0.076μm MINIMUM GOLD OVER 0.76μm MINIMUM PALLADIUM-NICKEL ON MATING AREA.  
3.8μm MINIMUM MATTE TIN ON SOLDER TAILS.  
BOTH OVER 1.27μm MINIMUM NICKEL.  
CONTACT ALTERNATE PLATING: 0.76μm MIN GOLD ON MATING AREA, 3.80μm MIN MATTE TIN ON SOLDER TAILS, BOTH OVER 1.27μm MIN NICKEL.  
SHELL: MINIMUM BRIGHT TIN OVER MIN NICKEL.
- 3 DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 4 RECOMMENDED PC BOARD THICKNESS OF 1.57 mm.



PC BOARD MOUNTING DIMENSIONS 4

OBSOLETE

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES, UNLESS OTHERWISE SPECIFIED:
mm	
	0 PLC ± -
	1 PLC ± -
	2 PLC ± 0.25
	3 PLC ± -
	4 PLC ± -
	ANGLES ± -
MATERIAL	FINISH

DWN J.JIANG 19FEB04	TE Connectivity Ltd.
CHK S.YAO 19FEB04	
APVD T.SASAKI 19FEB04	
PRODUCT SPEC	
108-60034	NAME
APPLICATION SPEC	SIZE A2
WEIGHT -	CAGE CODE 00779
CUSTOMER DRAWING	DRAWING NO C-292303
	SCALE 5:1
	SHEET 5 of 5
	REV G

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