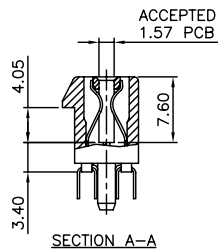
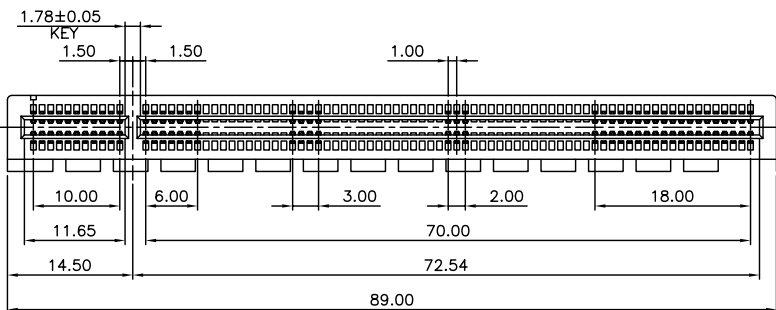


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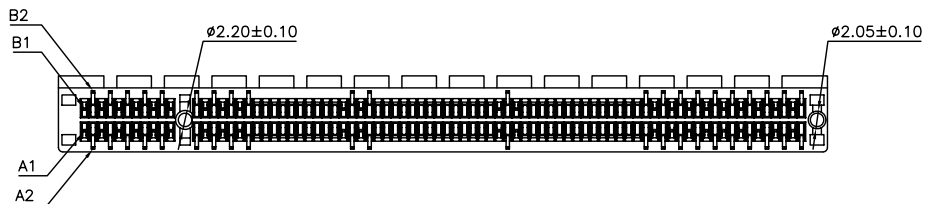
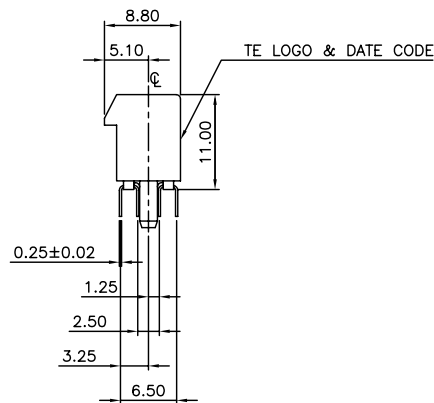
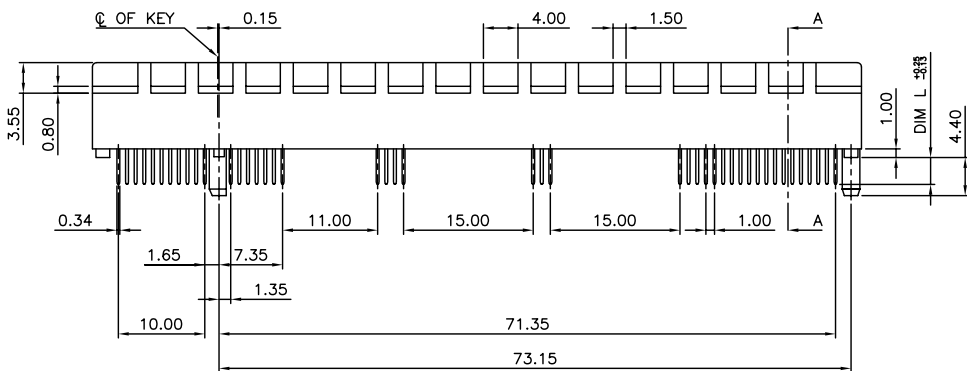
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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
	B	REVISED (ECR-09-011853)		22MAY09	BH	WK	



NOTE:

- MATERIAL:
HOUSING: PA6T UL 94V-0, COLOR: BLACK.
CONTACTS: PHOSPHOR BRONZE.
- FINISH:
CONTACTS: (SEE TABLE) GOLD PLATED ON CONTACT AREA, 2.54um [100u"] MIN. MATTE-TIN ON SOLDER TAIL, WITH ENTIRE CONTACT UNDERPLATED 1.27um [50u"] MIN. NICKEL.
- WAVE SOLDER CAPABLE TO 265°C IN ACCORDANCE WITH TEST SPECIFICATIONS 109-201 AND 109-202.
- WEIGHT: 7.60 GRAMS

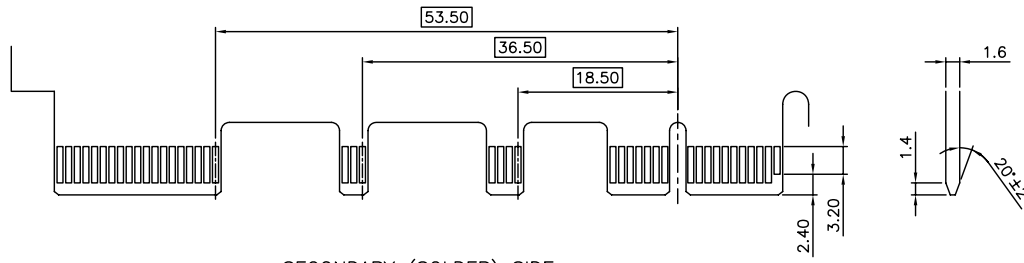
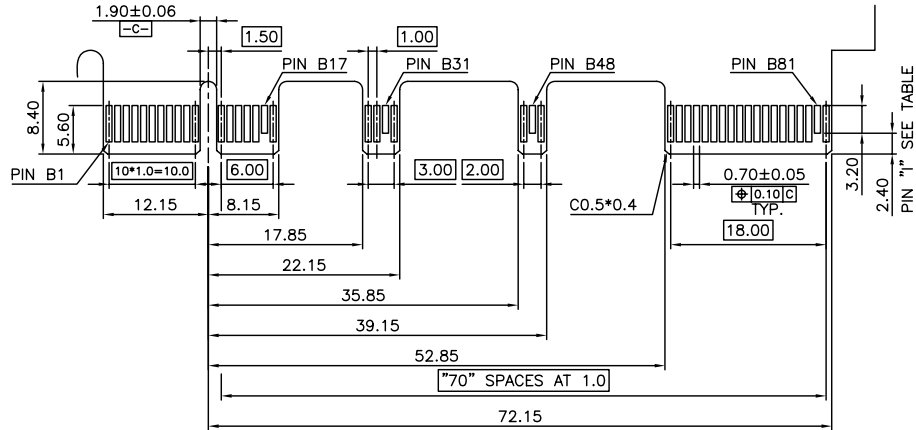


3.10	0.762µm [30µ"] MIN.	1-	-3
	0.381µm [15µ"] MIN.	1-	-2
2.30	GOLD FLASH	1-	-1
	0.762µm [30µ"] MIN.		-3
DIM. L	0.381µm [15µ"] MIN.		-2
	GOLD FLASH	1775833-1	
	MIN. GOLD PLATING	PART NUMBER	

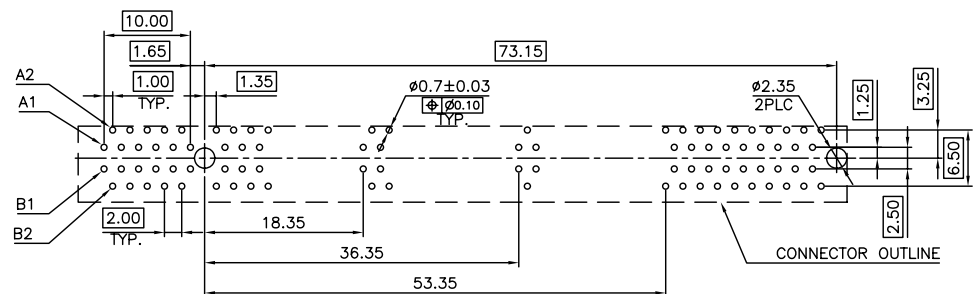
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. HSING 22MAY2009	Tyco Electronics Corporation Tyco Electronics Corporation Taipei, Taiwan	
DIMENSIONS: MM		CHK S. CHIEN 22MAY2009	NAME PCI EXPRESS 164P, LOSING PIN, DIP TYPE	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± 0.30 2 PLC ± 0.20 3 PLC ± 0.15 4 PLC ANGLES ± 3'		APVD W. KODAMA 22MAY2009	PRODUCT SPEC 108-57400	
MATERIAL SEE NOTE		QUALIFICATION TEST REPORT 501-57432	WEIGHT SEE NOTES	RESTRICTED TO -
FINISH SEE NOTE		CUSTOMER DRAWING	SCALE -	SHEET 1 OF 3
		SIZE A3	CAGE CODE 00779	DRAWING NO G=1775833
		REV B		

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



SECONDARY (SOLDER) SIDE
TOLERANCE: ±0.05



RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.05,
DIM.L=3.1mm THICKNESS: 2.4mm
DIM.L=2.3mm THICKNESS: 1.6mm

PIN "1" LOC.
B17,B31,B48,B81

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		Tyco Electronics Corporation Taipei, Taiwan	
DIMENSIONS: MM		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME PCI EXPRESS 164P, LOSING PIN, DIP TYPE	
		0 PLC ± -		SIZE	
		1 PLC ± -		CAGE CODE	
		2 PLC ± -		DRAWING NO	
		3 PLC ± -		RESTRICTED TO	
		4 PLC ± -		A3 00779 C=1775833	
		ANGLES ± -		SCALE	
MATERIAL		FINISH		SHEET 2 OF 3	
CUSTOMER DRAWING				REV B	

4

3

2

1

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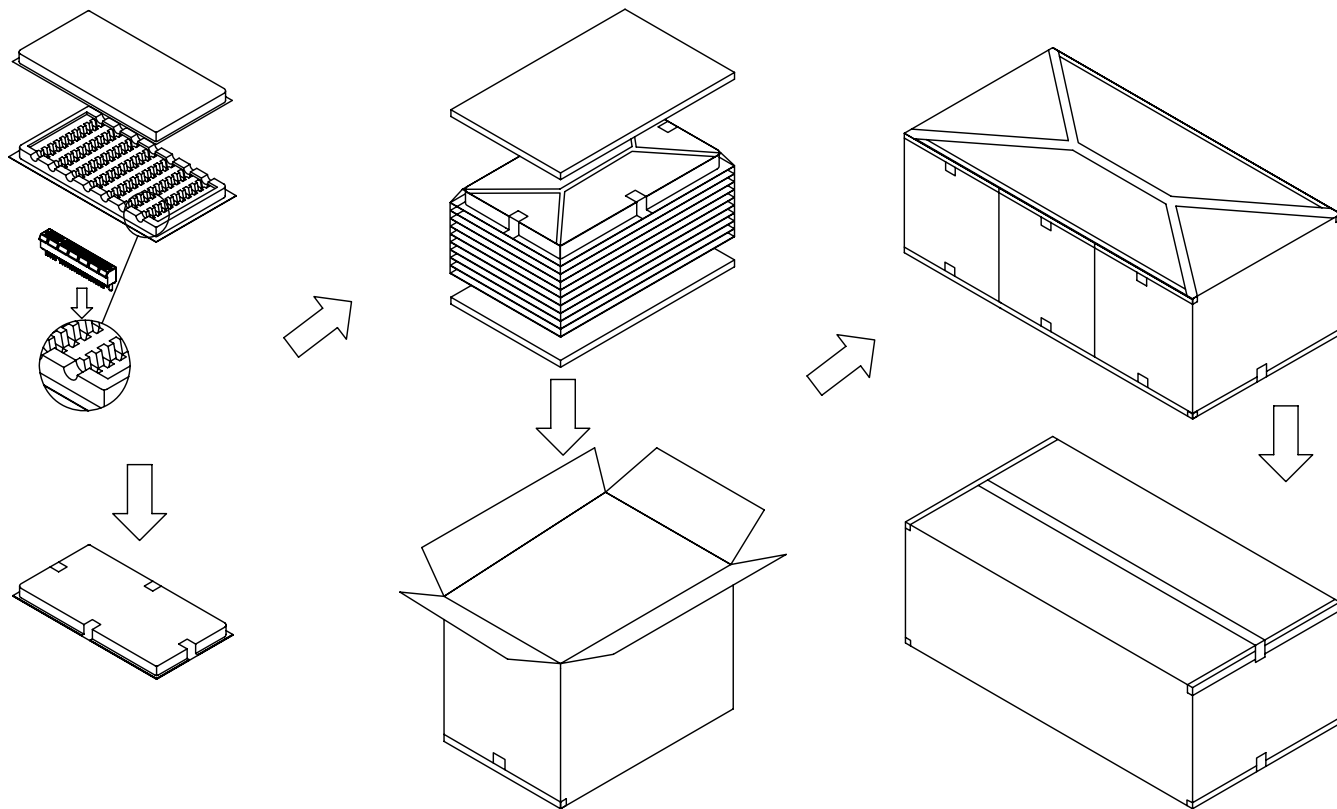
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LOC DW

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			



NOTES:

- 1. TRAY : PVC, SIZE: 337mm(L)X 180mm(W)X 23.5mm(H).
- 2. INNER BOX : CORRUGATED, SIZE: 353mm(L)X 199mm(W)X 223mm(H).
- 3. INNER BOX TRANSPARENT BAG SIZE: PE, SIZE: 560mm(L)X 400mm(W)X 0.05mm(H).
- 4. E.P.E SIZE: 336mm(L)X 182mm(W)X 8mm(H).
- 5. BOX TRANSPARENT BAG : (PE), SIZE: 600mm(L)X 590mm(W)X 0.06mm(H).
- 6. BOX : CORRUGATED, SIZE: 603mm(L)X 371mm(W)X 240mm(H).

30	300	900	8.0	10.0
PIECES PER TRAY	PIECES PER INNER BOX	PIECES PER BOX	NET WEIGHT (Kg)	GROSS WEIGHT (Kg)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		Tyco Electronics Corporation Taipei, Taiwan	
DIMENSIONS: MM		CHK		NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD		PCI EXPRESS 164P, LOSING PIN, DIP TYPE	
0 PLC ± -		PRODUCT SPEC		SIZE CAGE CODE DRAWING NO RESTRICTED TO	
1 PLC ± -		APPLICATION SPEC		A3 00779 C=1775833	
2 PLC ± -		WEIGHT		SCALE SHEET 3 OF 3 REV B	
3 PLC ± -		CUSTOMER DRAWING			
4 PLC ± -					
ANGLES ± -					
FINISH					