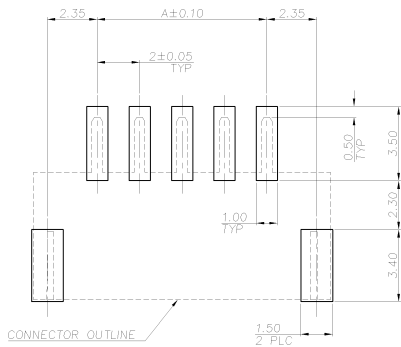
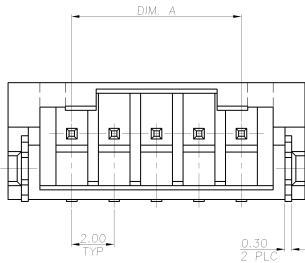
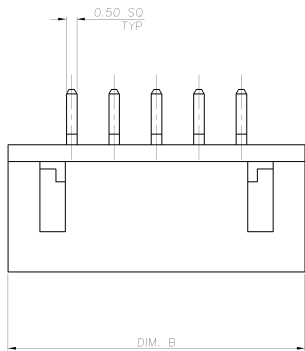
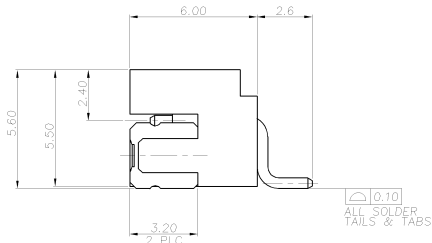




RECOMMENDED PCB LAYOUT

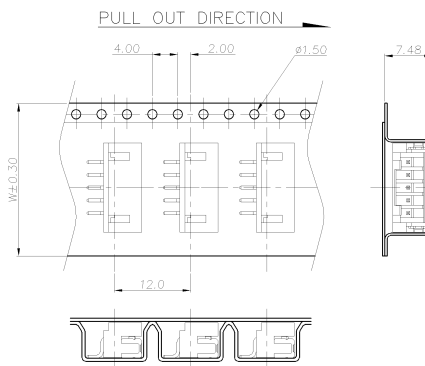
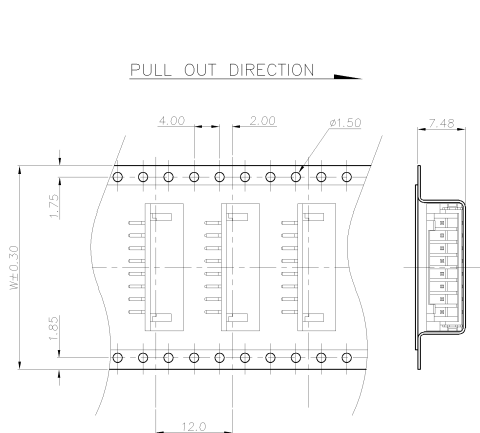
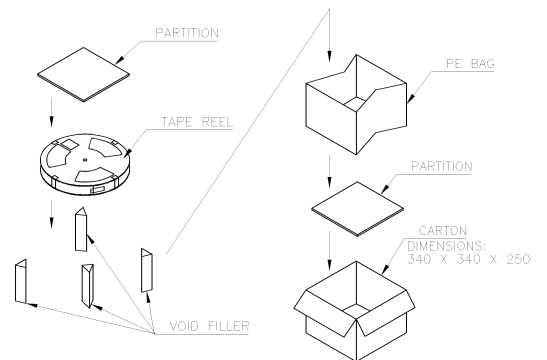
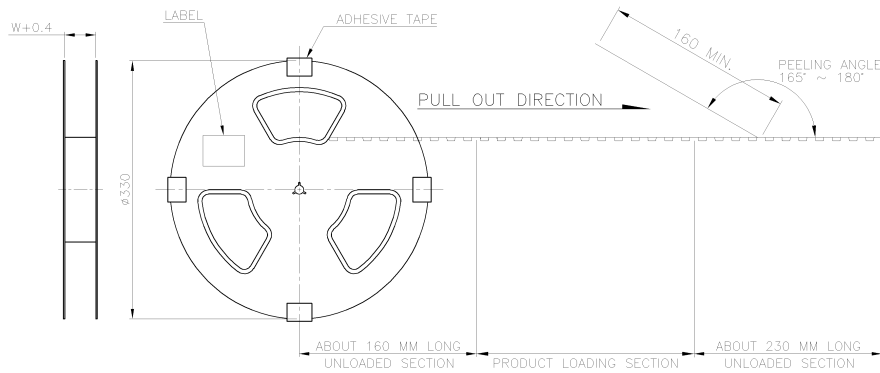


- NOTE:
1. MATERIAL:
HOUSING: THERMOPLASTIC (PA9T) WITH 33% GF, UL 94V-0, NATURE COLOR.
CONTACTS: BRASS.
TABS: PHOSPHOR BRONZE.
 2. FINISH:
CONTACTS: 2.54μm [100μ"] MIN. MATTE-TIN OVER 1.27μm [50μ"] MIN. NICKEL ON ENTIRE CONTACT.
TABS: 2.54μm [100μ"] MIN. OVER 1.27μm [50μ"] NICKEL PLATED.
 3. REFLOW SOLDER CAPABLE TO 260°C AS PER **TE Connectivity** SPEC. 109-201, CONDITION B.
 4. NO TYCO LOGO AND DATE CODE ON THE PRODUCT.

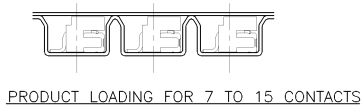
1.04g	34.00	28.00	15	1-1734827-5
0.98g	32.00	26.00	14	1-1734827-4
0.93g	30.00	24.00	13	1-1734827-3
0.90g	28.00	22.00	12	1-1734827-2
0.82g	26.00	20.00	11	1-1734827-1
0.78g	24.00	18.00	10	1-1734827-0
0.72g	22.00	16.00	9	1734827-9
0.66g	20.00	14.00	8	1734827-8
0.60g	18.00	12.00	7	1734827-7
0.54g	16.00	10.00	6	1734827-6
0.48g	14.00	8.00	5	1734827-5
0.42g	12.00	6.00	4	1734827-4
0.36g	10.00	4.00	3	1734827-3
0.30g	8.00	2.00	2	1734827-2
WEIGHT	B	A	NO. OF CONTACTS	PART NUMBER
	DIMENSIONS			

TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN	A. WU	22-MAY-2006	TE Connectivity
0 PLC ±0.50	CHK	S. HOU	22-MAY-2006	NAME
1 PLC ±0.38				
2 PLC ±0.25				
3 PLC ±0.15				
ANGLES ±5°				
MATERIAL	APVD	W.J. KE	22-MAY-2006	2.0 WIRE TO BOARD CONNECTOR, 0.5 SQ PIN, HEADER, R/A, SMT
SEE NOTE	PRODUCT SPEC			
	108-57449			
FINISH	QUALIFICATION TEST REPORT	LOC	SIZE	DRAWING NO
SEE NOTE	501-57517	DW	A ₃	C-1734827
	WEIGHT	SCALE	SHEET	REV
	SEE TABLE	--	1 OF 2	A1

A1	REVISION RECORD	REVISED PER ECO-11-005301	RK	SAPR11
LTR		EGG	DW	CHK
			DATE	



PRODUCT LOADING FOR 2 TO 6 CONTACTS



PRODUCT LOADING FOR 7 TO 15 CONTACTS

PCS/ TAPE	REELS/ CARTON	QUANTITY	DIM W	G/W		N/W	NO. OF CONTACTS
				(KG)	(KG)		
900	3	2700	56	3.73	2.81	15	B
				3.57	2.65	14	
				3.43	2.51	13	
	4	3600	44	4.20	3.24	12	
				3.91	2.95	11	
				3.77	2.81	10	
	6	5400	32	4.68	3.90	9	
				4.68	3.56	8	
				4.28	3.24	7	
				4.48	3.40	6	
				4.10	3.02	5	
				3.73	2.65	4	
	7	6300	24	3.35	2.27	3	
				2.97	1.89	2	

TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN	A. WU	22-MAY-2006	NAME	2.0 WIRE TO BOARD CONNECTOR, 0.5 SQ PIN, HEADER, R/A, SMT
0 PLC	±	CHK	S. HOU			
1 PLC	±					
2 PLC	±					
3 PLC	±					
ANGLES	±					
MATERIAL		APVD	W.J. KE	22-MAY-2006	LOC	SIZE
		PRODUCT SPEC				
FINISH		APPLICATION SPEC			DRAWING NO	REV
		WEIGHT				
					SCALE	SHEET
					--	2 OF 2

LTR	REVISION RECORD	SEC SHEET 1.	ECO	DWN	CHK	DATE