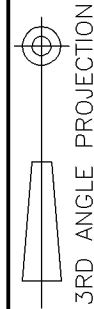


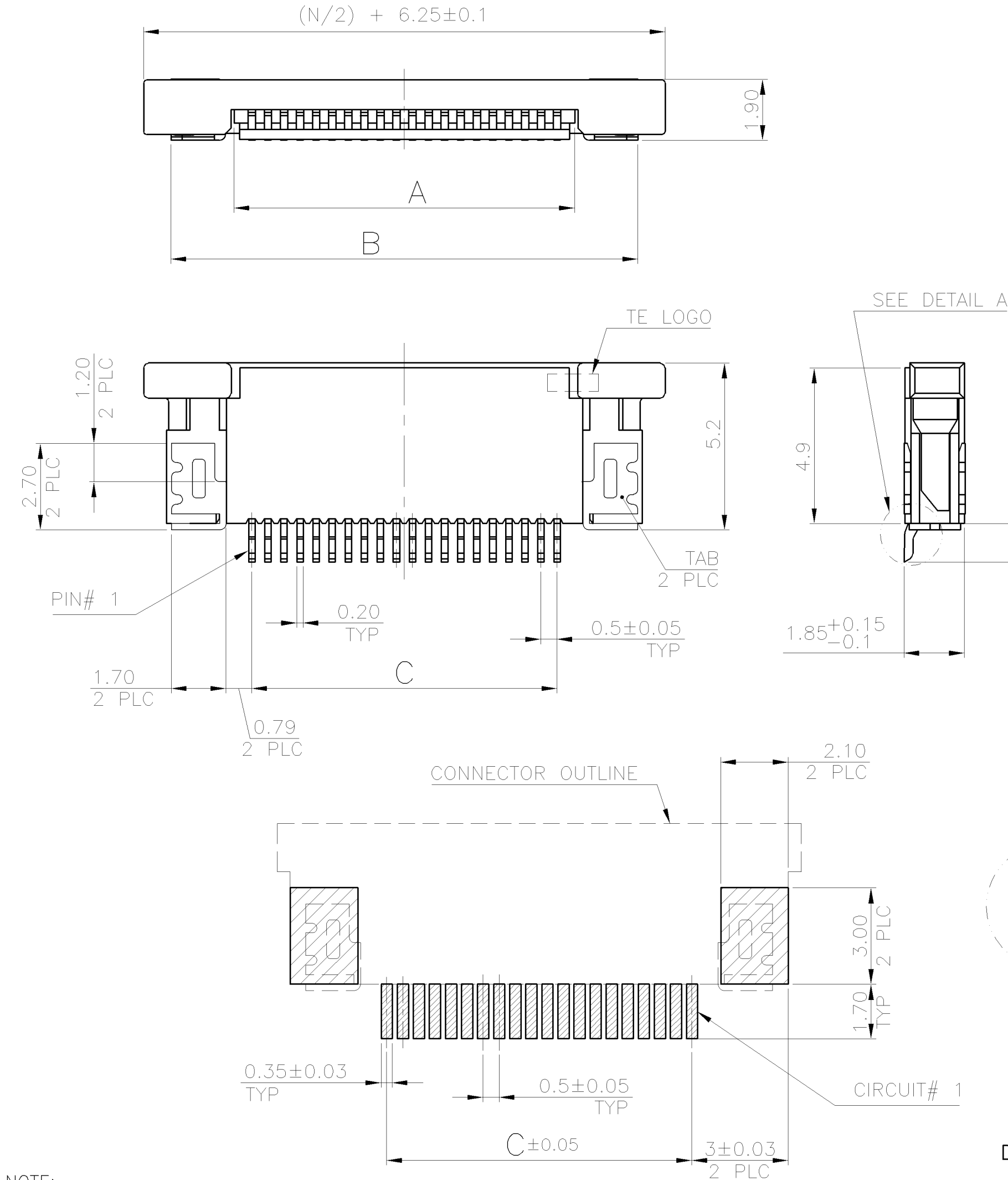
THIS INFORMATION IS CONFIDENTIAL AND IS DISCLOSED TO YOU ON CONDITION THAT NO FURTHER DISCLOSURE IS MADE BY YOU TO OTHER THAN AMP PERSONNEL WITHOUT WRITTEN AUTHORIZATION FROM AMP (TAIWAN) LTD. DIMENSIONS IN MILLIMETERS. DO NOT SCALE PRINT.

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METRIC



NUMBER
C-1734844

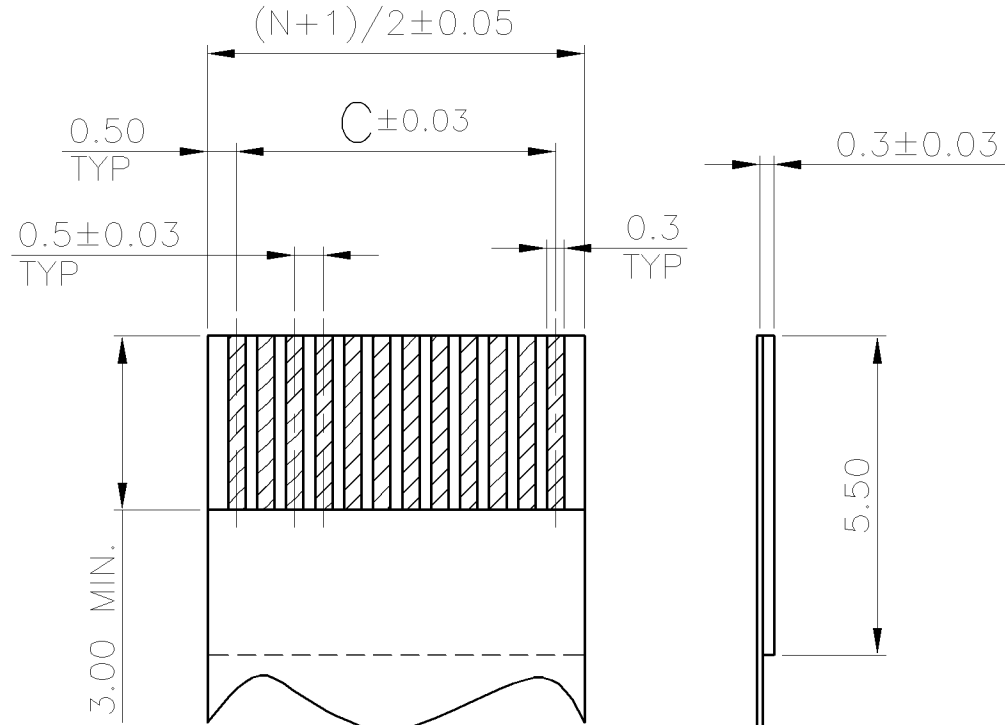


RECOMMENDED PCB LAYOUT

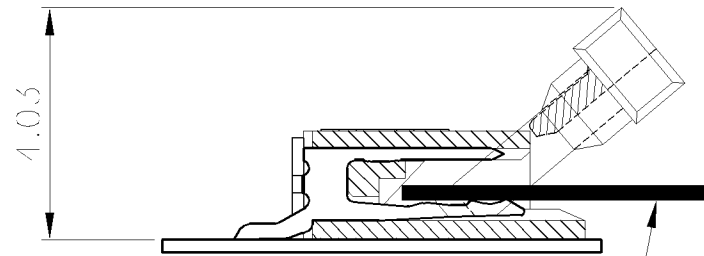
NOTE:

- MATERIAL:
HOUSING: PA6T UL 94V-0, COLOR: NATURAL.
ACTUATOR: PPS UL 94V-0, COLOR: BROWN.
CONTACTS: PHOSPHOR BRONZE.
TAB: PHOSPHOR BRONZE.
- FINISH:
CONTACTS: 0.0762 μ m [3 μ "] MIN. GOLD PLATED ON CONTACT AREA, GOLD FLASH ON SOLDER TAIL, WITH ENTIRE CONTACT UNDERPLATED 1.27 μ m [50 μ "] MIN. NICKEL
PEGS: 2.54 μ m [100 μ "] MIN. MATTE-TIN OVER 1.27 μ m [50 μ "] MIN. NICKEL
- REFLOW SOLDER CAPABLE TO 260°C AS PER TE SPEC. 109-201, CONDITION B.

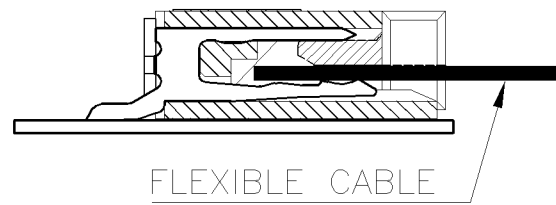
B	CLARIFICATION	ECR-08-024602	AW SC	30SEP 2008
A	CLARIFICATION	ECR-08-005516	AW SH	03MAR 2008
O	FIRST RELEASED	--	AW SH	13SEP 2005
LTR	REVISION RECORD	ECN	DWN CHK	DATE



RECOMMENDED FPC/FFC LAYOUT
(N = NO. OF CONTACTS)



OPEN STATUS



CLOSE STATUS

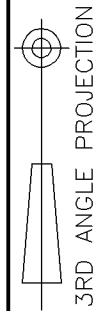
0.58	26.0	31.01	27.10	53	5-1734844-3
0.57	25.5	30.51	26.60	52	5-1734844-2
0.56	25.0	30.01	26.10	51	5-1734844-1
0.56	24.5	29.51	25.60	50	5-1734844-0
0.55	24.0	29.01	25.10	49	4-1734844-9
0.54	23.5	28.51	24.60	48	4-1734844-8
0.53	23.0	28.01	24.10	47	4-1734844-7
0.52	22.5	27.51	23.60	46	4-1734844-6
0.51	22.0	27.01	23.10	45	4-1734844-5
0.50	21.5	26.51	22.60	44	4-1734844-4
0.49	21.0	26.01	22.10	43	4-1734844-3
0.48	20.5	25.51	21.60	42	4-1734844-2
0.47	20.0	25.01	21.10	41	4-1734844-1
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0.45	19.0	24.01	20.10	39	3-1734844-9
0.45	18.5	23.51	19.60	38	3-1734844-8
0.44	18.0	23.01	19.10	37	3-1734844-7
0.43	17.5	22.51	18.60	36	3-1734844-6
0.42	17.0	22.01	18.10	35	3-1734844-5
0.41	16.5	21.51	17.60	34	3-1734844-4
0.40	16.0	21.01	17.10	33	3-1734844-3
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0.26	8.5	13.51	9.60	18	1-1734844-8
0.25	8.0	13.01	9.10	17	1-1734844-7
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0.23	7.0	12.01	8.10	15	1-1734844-5
0.22	6.5	11.51	7.60	14	1-1734844-4
0.22	6.0	11.01	7.10	13	1-1734844-3
0.21	5.5	10.51	6.60	12	1-1734844-2
0.20	5.0	10.01	6.10	11	1-1734844-1
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0.18	4.0	9.01	5.10	9	1734844-9
0.17	3.5	8.51	4.60	8	1734844-8
0.16	3.0	8.01	4.10	7	1734844-7
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0.14	2.0	7.01	3.10	5	1734844-5
0.13	1.5	6.51	2.60	4	1734844-4
WEIGHT (GRAMS)	C	B	A	NO. OF CONTACTS	PART NUMBER

TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.35 2 PLC ±0.2 3 PLC ±- ANGLES ±3°	DWN A. WU 03-MAR-2008	 Tyco Electronics Corporation Taipei, Taiwan			
	CHK S. HOU 03-MAR-2008				
MATERIAL SEE NOTE	APVD W. KODAMA 03-MAR-2008	NAME FPC CONNECTOR, 0.5 MM PITCH, ZIF, BOTTOM CONTACT			
	PRODUCT SPEC 108-57364				
FINISH SEE NOTE	QUALIFICATION TEST REPORT 501-57461	LOC DW	SIZE A ₃	DRAWING NO C-1734844	REV B
	WEIGHT SEE TABLE	SCALE --		SHEET 1 OF 2	

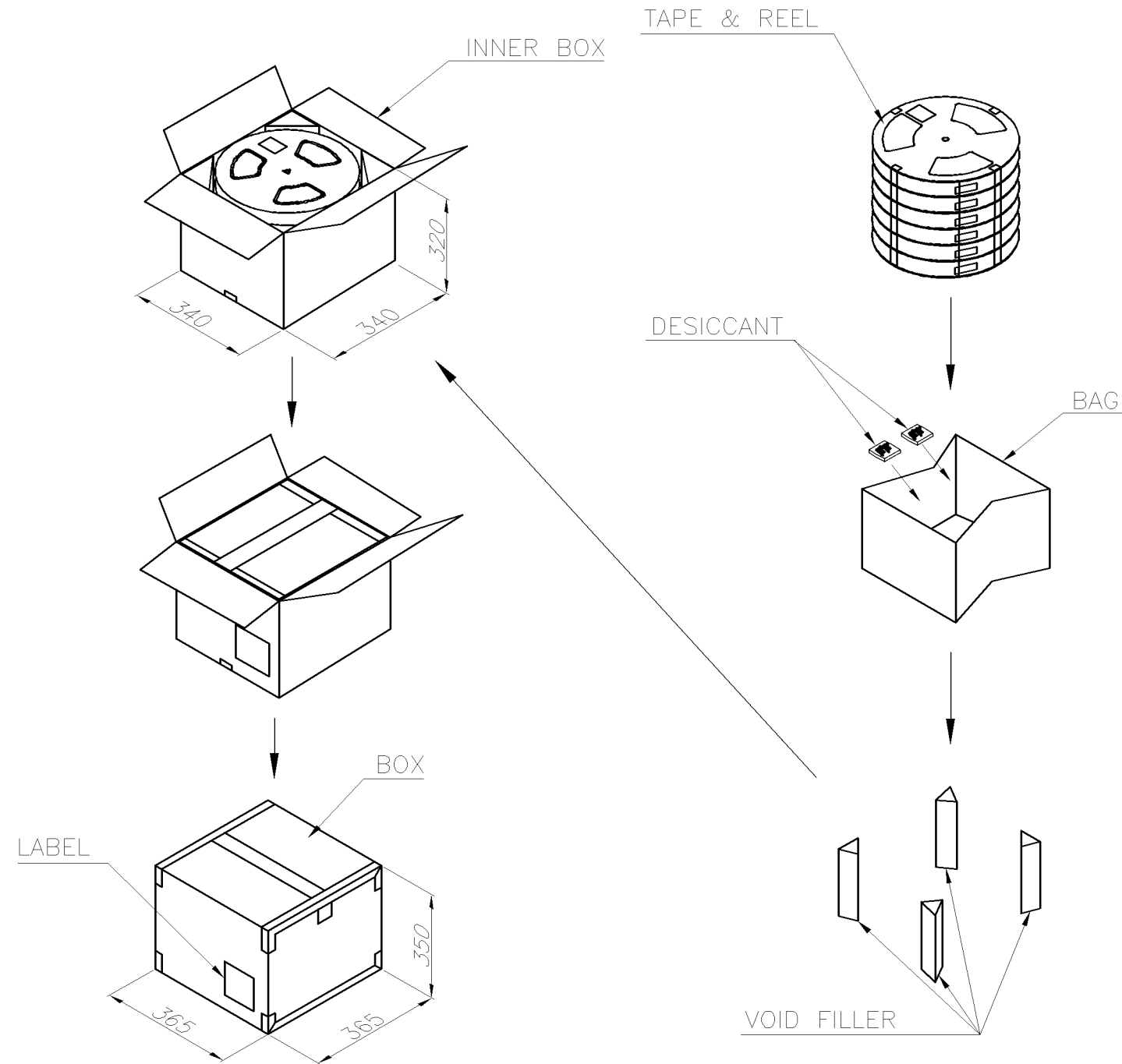
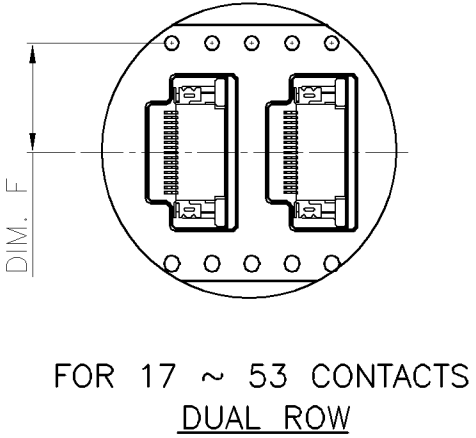
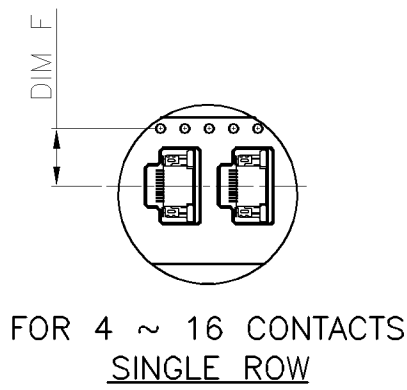
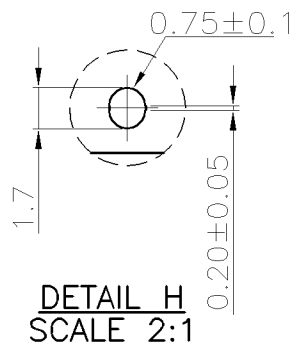
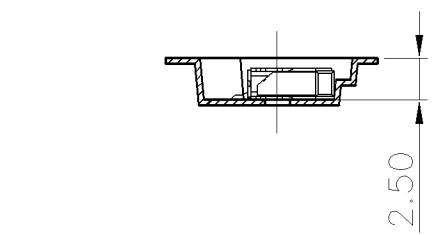
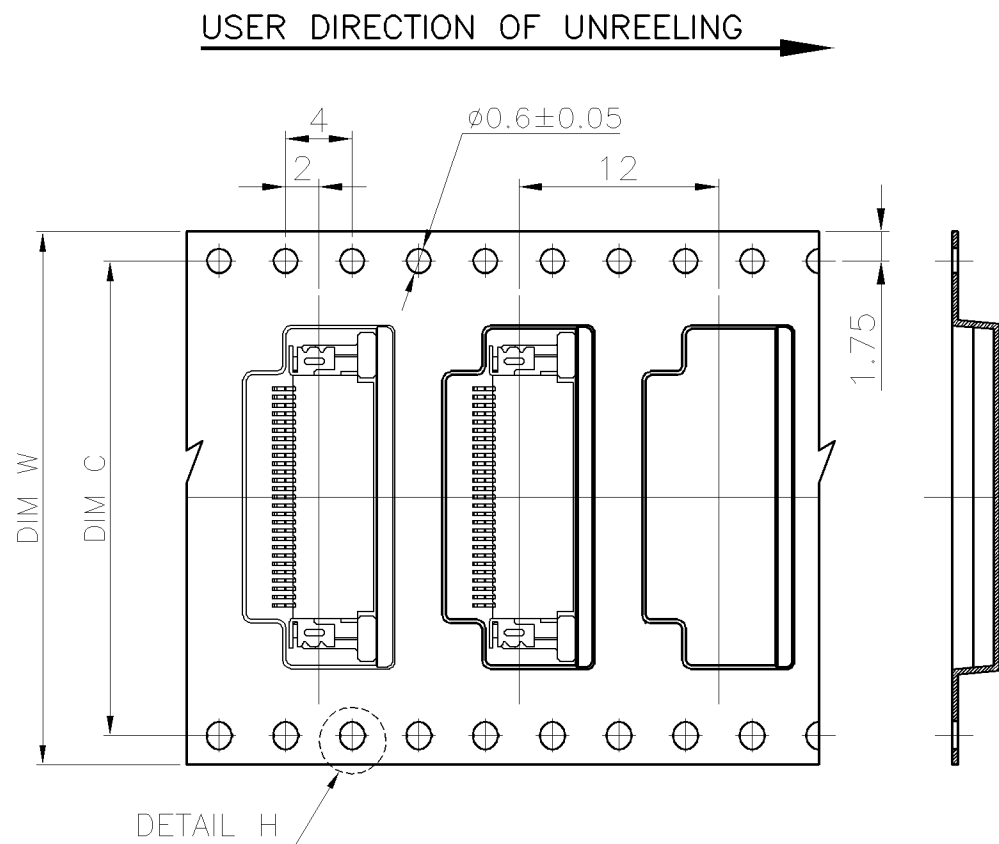
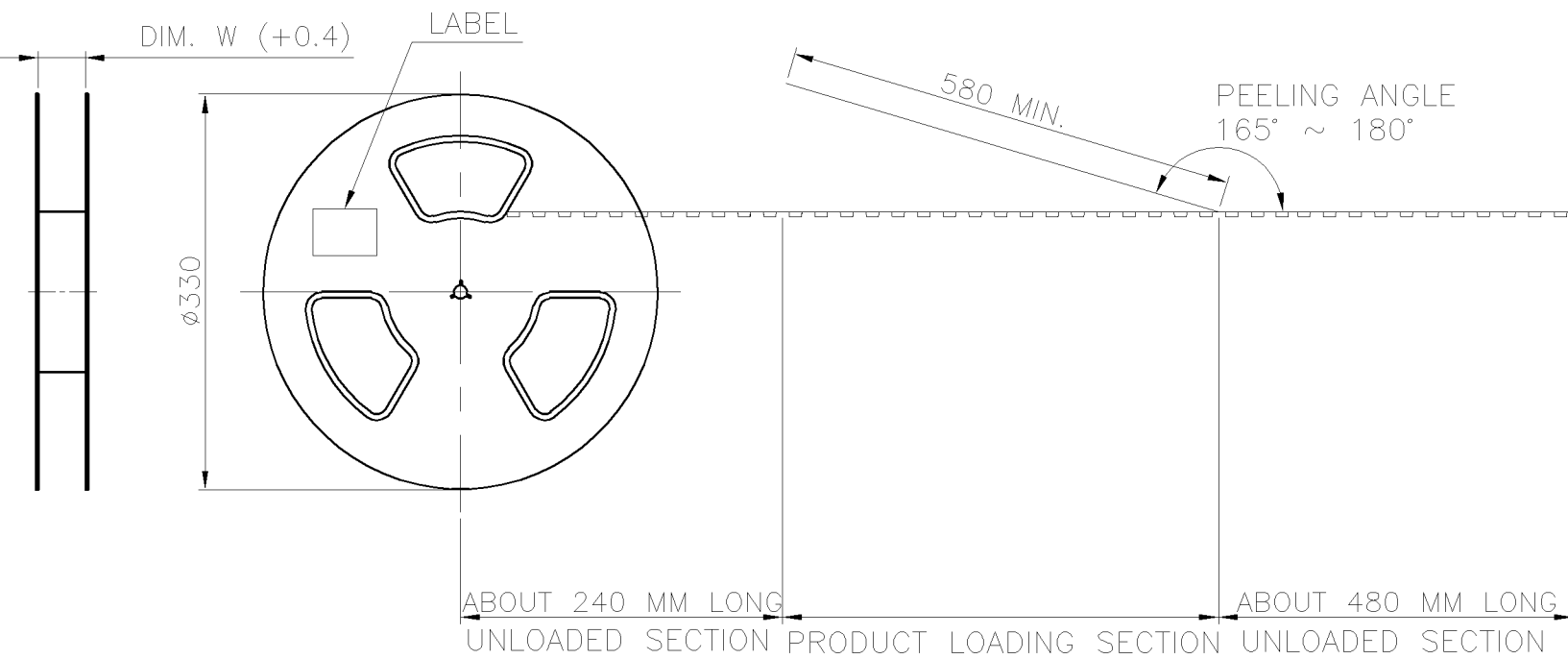
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METRIC



NUMBER
C-1734844



12000 PCS	2000	6	40.4	20.2	44	12.5	8.3	53
						12.4	8.2	52
						12.3	8.1	51
						12.2	8.0	50
						12.1	7.9	49
						12.0	7.8	48
						11.9	7.7	47
						11.8	7.6	46
						11.7	7.5	45
						11.6	7.4	44
16000 PCS	2000	8	28.4	14.2	32	11.5	7.3	43
						11.4	7.2	42
						11.3	7.1	41
						11.2	7.0	40
						11.1	6.9	39
						11.0	6.8	38
						10.9	6.7	37
						10.8	6.6	36
						10.7	6.5	35
						10.6	6.4	34
20000 PCS	2000	10	11.5	24	11.5	10.5	6.3	33
						10.4	6.2	32
						10.3	6.1	31
						10.2	6.0	30
						10.1	5.9	29
						10.0	5.8	28
						9.9	5.7	27
						9.8	5.6	26
						9.7	5.5	25
						9.6	5.4	24
						9.5	5.3	23
						9.4	5.2	22
						9.3	5.1	21
						9.2	5.0	20
						9.1	4.9	19
						9.0	4.8	18
						8.9	4.7	17
						8.8	4.6	16
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						8.3	3.6	11
						8.2	3.4	10
						8.1	3.2	9
						8.0	3.0	8
						7.8	2.8	7
						7.7	2.6	6
						7.6	2.4	5
						7.5	2.2	4
QUANTITY	PCS/ TAPE	REELS/ BOX	DIM C	DIM F	DIM W	G/W (Kg)	N/W (Kg)	NO. OF CONTACTS

TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±- ANGLES ±-	DWN A. WU 03-MAR-2008	Tyco Electronics Corporation Taipai, Taiwan
	CHK S. HOU 03-MAR-2008	
MATERIAL -	APVD W. KODAMA 03-MAR-2008	FPC CONNECTOR, 0.5 MM PITCH, ZIF, BOTTOM CONTACT
	PRODUCT SPEC	
FINISH -	APPLICATION SPEC	LOC DW
	WEIGHT	SCALE
		SIZE A ₃
		DRAWING NO C-1734844
		REV B
		SHEET 2 OF 2

SEE SHEET 1.	ECN	DWN CHK	DATE
LTR	REVISION RECORD		