

NOTES:

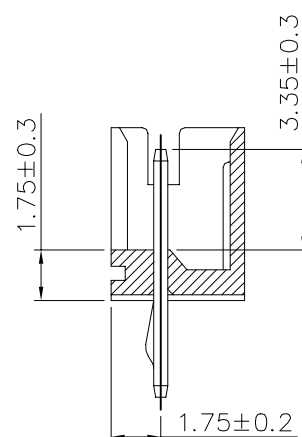
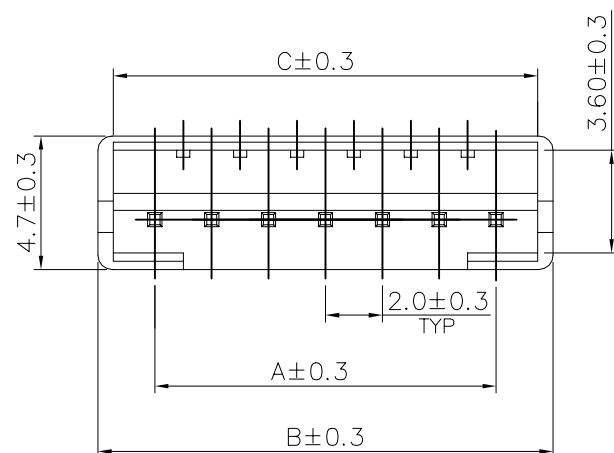
1. MATERIAL:
HOUSING: NYLON 66, UL94V-0, COLOR: SEE TABLE.
CONTACT: BRASS, THICKNESS=0.50mm.

2. FINISH:
2.03um[80u"] MIN. BRIGHT-TIN PLATING ON CONTACT.
1.27um[50u"] MIN. NICKEL ENTIRE CONTACT UNDERPLATED.

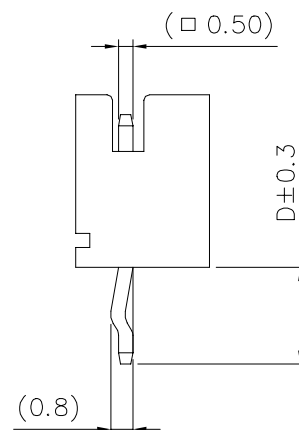
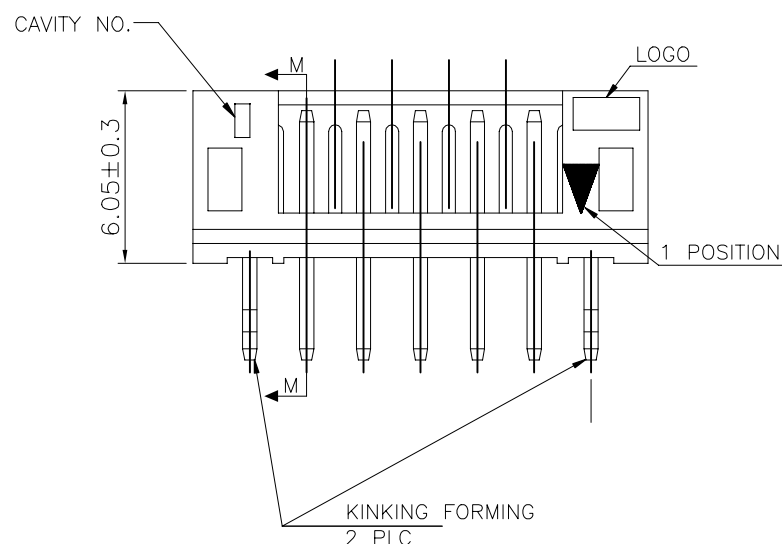
3. WAVE SOLDER CAPABLE TO 245°C PER TEST SPEC.

4. MATERIAL:
HOUSING: PA9T, UL94V-0, COLOR: SEE TABLE.
CONTACT: BRASS, THICKNESS=0.50mm.

5. WAVE SOLDER CAPABLE TO 265°C PER TEST SPEC.



SECTION M-M



Technical drawing of a 100mm wide plate with 6 holes. The center-to-center distance between the last two holes is 2.00 ± 0.05 TYP. The hole diameter is $\varnothing.8 \pm 0.1$ TYP.

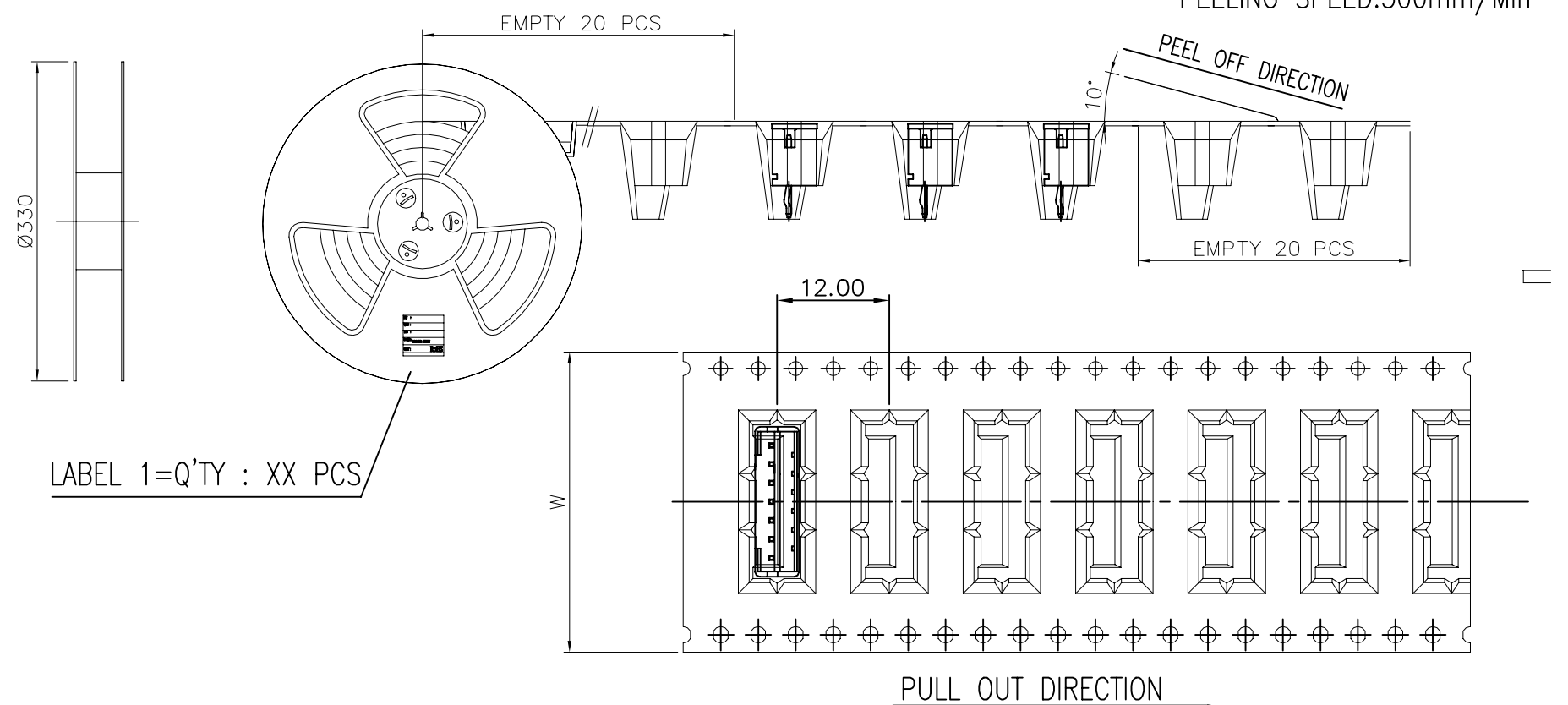
RECOMMENDER PCB LAYOUT
(PCB THK=1.0~1.6mm)

THIS DRAWING IS A CONTROLLED DOCUMENT.

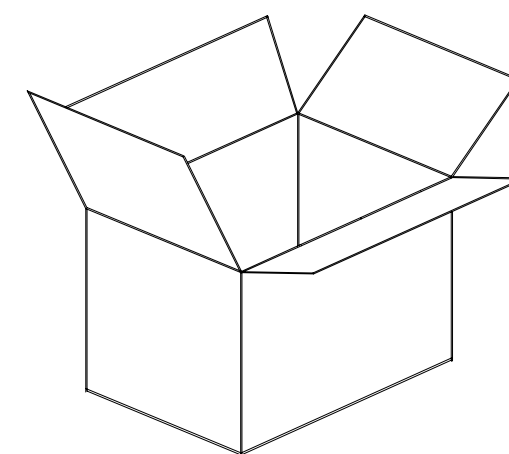
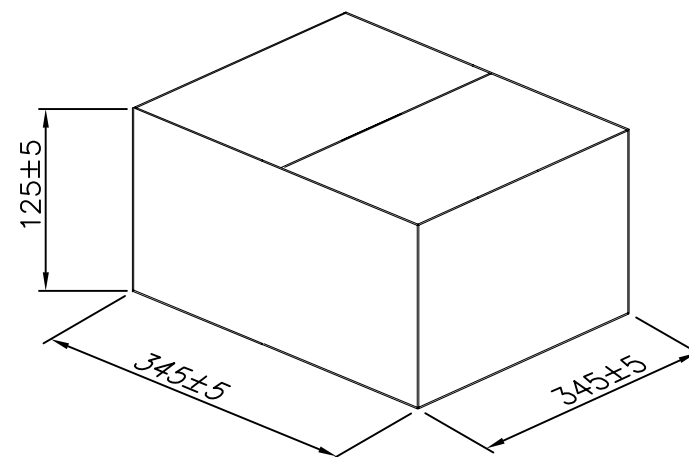
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
mm		0 PLC	± —
		1 PLC	± 0.3
		2 PLC	± 0.2
		3 PLC	± 0.15
		4 PLC	± —
		ANGLES	± 3°
MATERIAL		FINISH	
SEE NOTE		SEE NOTE	

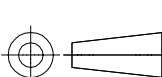
PART NUMBER		CONDITION		MATERIAL		PACKAGE		COLOR		DIM B		DIM C		DIM D		DIM A		POS		PART NUMBER			
DWN		26APR2019		Tommy Qian		TE Connectivity																	
CHK		26APR2019		Wenke He																			
APVD		26APR2019		Wenke He		NAME 2.0 MM PITCH HPI VERTICAL POST HEADERS																	
PRODUCT SPEC																							
108-57100																							
APPLICATION SPEC																							
WEIGHT				SIZE		CAGE CODE		DRAWING NO						RESTRICTED TO									
				A3		00779		C-2355933						—									
CUSTOMER DRAWING										SCALE		N/A		SHEET		1		OF 2		REV		A4	

P	LTR	DESCRIPTION	DATE	DWN	APV
	—	SEE SHEET 1	—	—	—



56.0	1000	500	16P	3-2355933-6	5-2355933-6
	1000	500	15P	3-2355933-5	5-2355933-5
	1000	500	14P	3-2355933-4	5-2355933-4
44.0	1000	500	13P	3-2355933-3	5-2355933-3
	1000	500	12P	3-2355933-2	5-2355933-2
	1000	500	11P	3-2355933-1	5-2355933-1
32.0	1000	500	10P	3-2355933-0	5-2355933-0
	1000	500	9P	2-2355933-9	4-2355933-9
	1500	500	8P	2-2355933-8	4-2355933-8
	1500	500	7P	2-2355933-7	4-2355933-7
	1500	500	7P	2-2355933-7	4-2355933-7
24.0	2000	500	6P	2-2355933-6	4-2355933-6
	2000	500	5P	2-2355933-5	4-2355933-5
	2000	500	4P	2-2355933-4	4-2355933-4
	2000	500	3P	2-2355933-3	4-2355933-3
	2000	500	2P	2-2355933-2	4-2355933-2
DIM.B	APQ (PCS/CARTON)	PPQ (PCS/REEL)	POS.	PART NUMBER	



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Tommy Qian 26APR2019		 TE Connectivity																	
DIMENSIONS: mm		CHK Wenke He 26APR2019																			
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME 2.0 MM PITCH HPI VERTICAL POST HEADERS																	
		0 PLC ± — 1 PLC ± 0.3 2 PLC ± 0.2 3 PLC ± 0.15 4 PLC ± — ANGLES ± 3°																			
		PRODUCT SPEC 108-57100																			
MATERIAL SEE NOTE		FINISH SEE NOTE		APPLICATION SPEC		SIZE		CAGE CODE		DRAWING NO		RESTRICTED									
				WEIGHT		A3		00779		C-2355933		—									
CUSTOMER DRAWING										SCALE		N/A		SHEET		2 OF 2		REV		A4	