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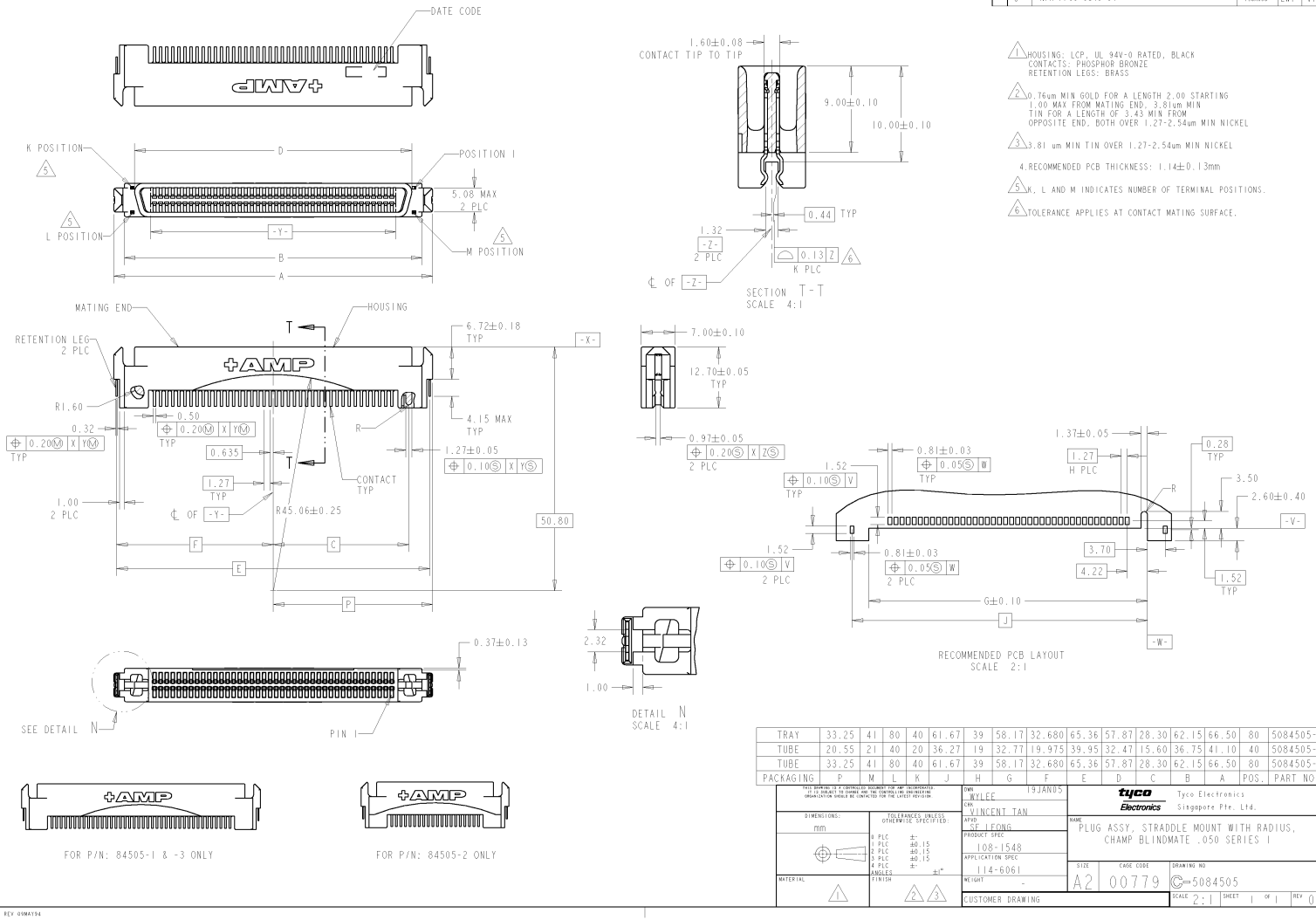
LOC	DIST
DY	-

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	0	NPR EP00-0349-04	19JAN05	LWY	VT



1. HOUSING: LCP, UL 94V-0 RATED, BLACK
   CONTACTS: PHOSPHOR BRONZE
   RETENTION LEGS: BRASS
2. 0.76um MIN GOLD FOR A LENGTH 2.00 STARTING 1.00 MAX FROM MATING END, 3.81um MIN TIN FOR A LENGTH OF 3.43 MIN FROM OPPOSITE END, BOTH OVER 1.27-2.54um MIN NICKEL
3. 3.81 um MIN TIN OVER 1.27-2.54um MIN NICKEL
4. RECOMMENDED PCB THICKNESS: 1.14±0.13mm
5. K, L AND M INDICATES NUMBER OF TERMINAL POSITIONS.
6. TOLERANCE APPLIES AT CONTACT MATING SURFACE.

TRAY	33.25	41	80	40	61.67	39	58.17	32.680	65.36	57.87	28.30	62.15	66.50	80	5084505-3
TUBE	20.55	21	40	20	36.27	19	32.77	19.975	39.95	32.47	15.60	36.75	41.10	40	5084505-2
TUBE	33.25	41	80	40	61.67	39	58.17	32.680	65.36	57.87	28.30	62.15	66.50	80	5084505-1
PACKAGING	P	M	L	K	J	H	G	F	E	D	C	B	A	POS.	PART NO.

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DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.15
2 PLC ±0.15
3 PLC ±0.15
4 PLC ±-
ANGLES ±1°
FINISH

MATERIAL 1

DWN	19JAN05
	WYLEE
CHK	VINCENT TAN
APVD	SF LEONG
PRODUCT SPEC	108-1548
APPLICATION SPEC	114-6061
WEIGHT	-
CUSTOMER DRAWING	

tyco Electronics — Tyco Electronics Singapore Pte. Ltd.

NAME: PLUG ASSY, STRADDLE MOUNT WITH RADIUS, CHAMP BLINDMATE .050 SERIES 1

SIZE	CAGE CODE	DRAWING NO
A2	00779	C-5084505

SCALE	SHEET	REV
2:1	1 OF 1	0

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