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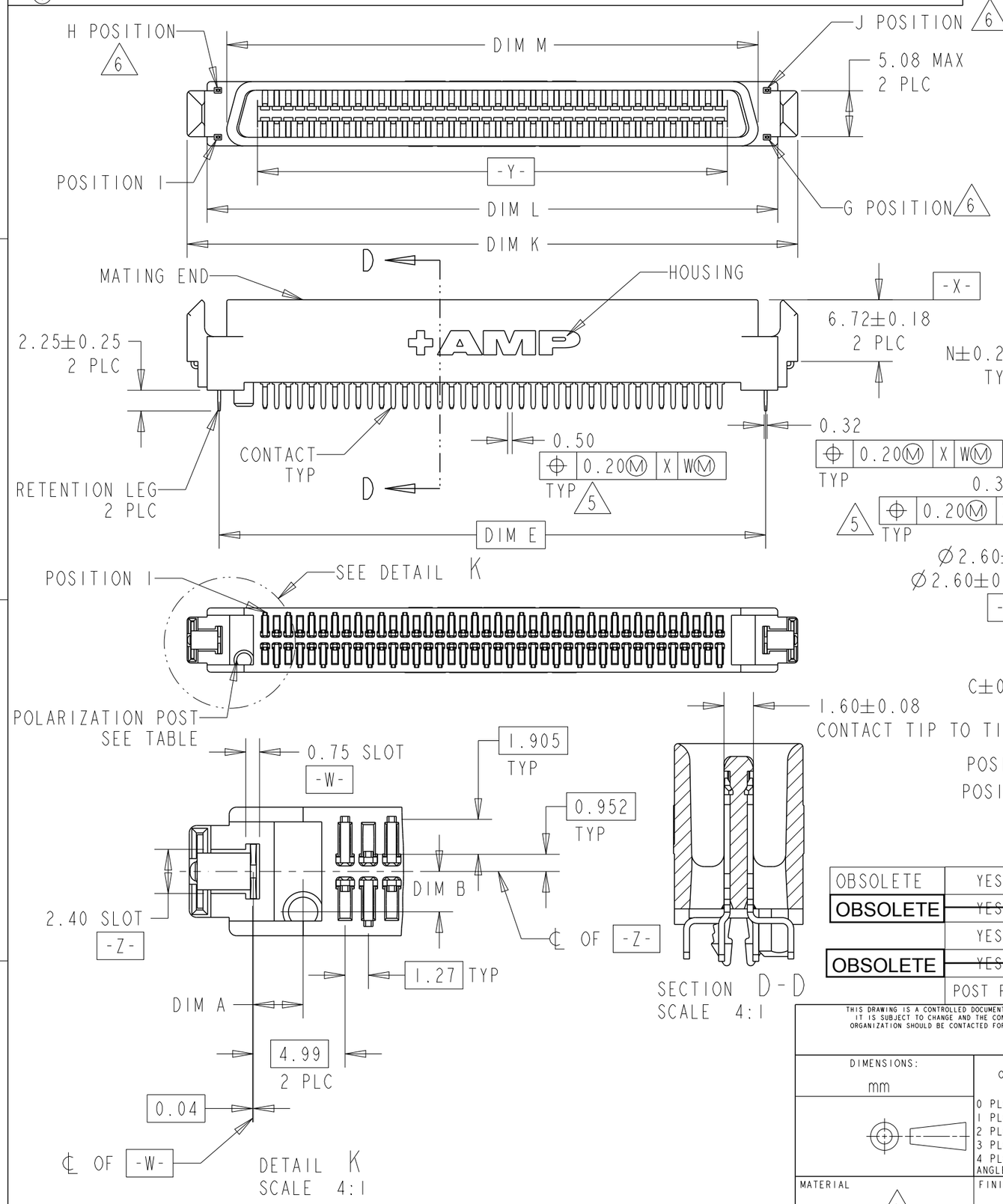
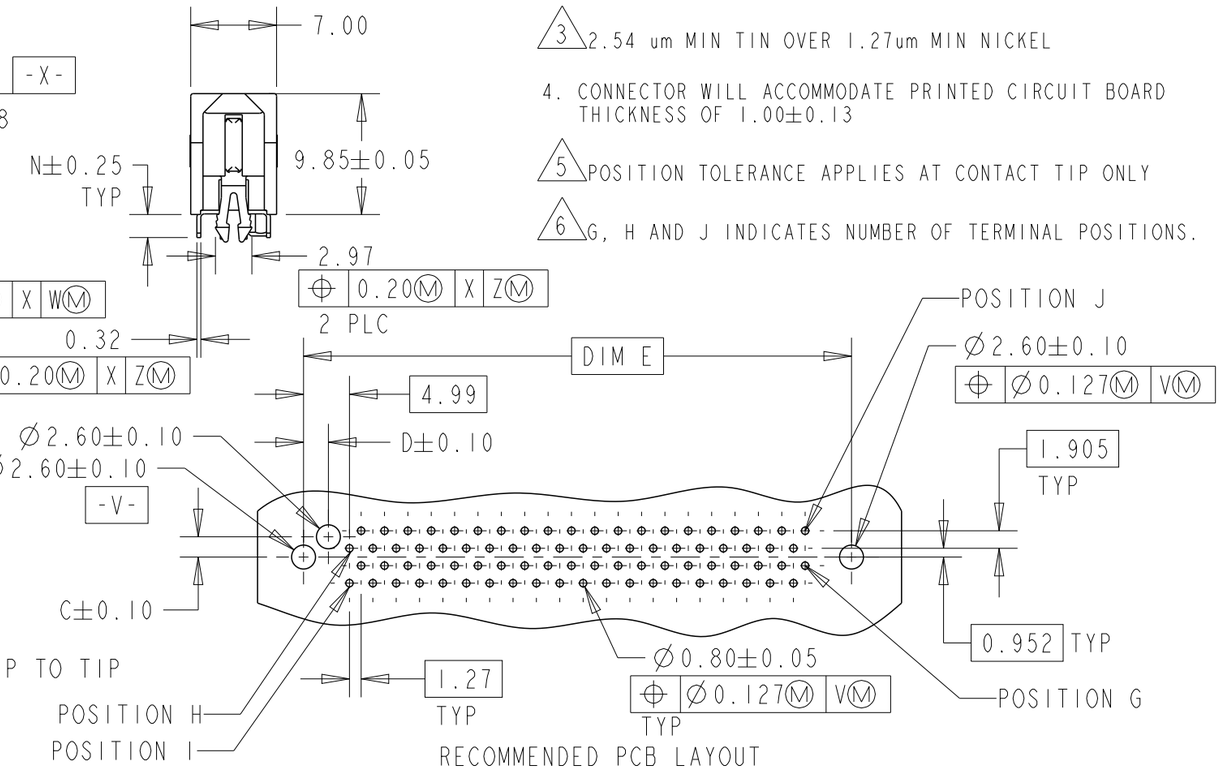
LOC	DIST
DY	-

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	PER ECO-13-001490	03JUN13	AZ	AC





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 2.03 MIN FROM OPPOSITE END, BOTH OVER 1.27um MIN NICKEL
3. 2.54 um MIN TIN OVER 1.27um MIN NICKEL
4. CONNECTOR WILL ACCOMMODATE PRINTED CIRCUIT BOARD THICKNESS OF 1.00±0.13
5. POSITION TOLERANCE APPLIES AT CONTACT TIP ONLY
6. G, H AND J INDICATES NUMBER OF TERMINAL POSITIONS.

OBSOLETE	YES	3.18	32.47	36.75	41.10	40	21	20	34.11	2.70	2.20	2.20	2.70	40	5084488-6
OBSOLETE	~~YES~~	~~3.18~~	~~57.87~~	~~62.15~~	~~66.50~~	~~80~~	~~41~~	~~40~~	~~59.51~~	~~2.70~~	~~2.20~~	~~2.20~~	~~2.70~~	~~80~~	~~5084488-5~~
	YES	1.78	32.47	36.75	41.10	40	21	20	34.11	2.70	2.20	2.20	2.70	40	5084488-3
OBSOLETE	~~YES~~	~~1.78~~	~~57.87~~	~~62.15~~	~~66.50~~	~~80~~	~~41~~	~~40~~	~~59.51~~	~~2.70~~	~~2.20~~	~~2.20~~	~~2.70~~	~~80~~	~~5084488-1~~
	POST REF	N	M	L	K	J	H	G	E	D	C	B	A	POS.	PART NO.

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DIMENSIONS: mm

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

MATERIAL 1
FINISH 2 3

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

tyco Electronics
Tyco Electronics Singapore Pte. Ltd.

NAME
PLUG ASSEMBLY, VERTICAL, CHAMP BLINDMATE .050 SERIES 1

SIZE	CAGE CODE	DRAWING NO
A3	00779	C-5084488

CUSTOMER DRAWING
SCALE 2:1 SHEET 1 OF 1 REV B