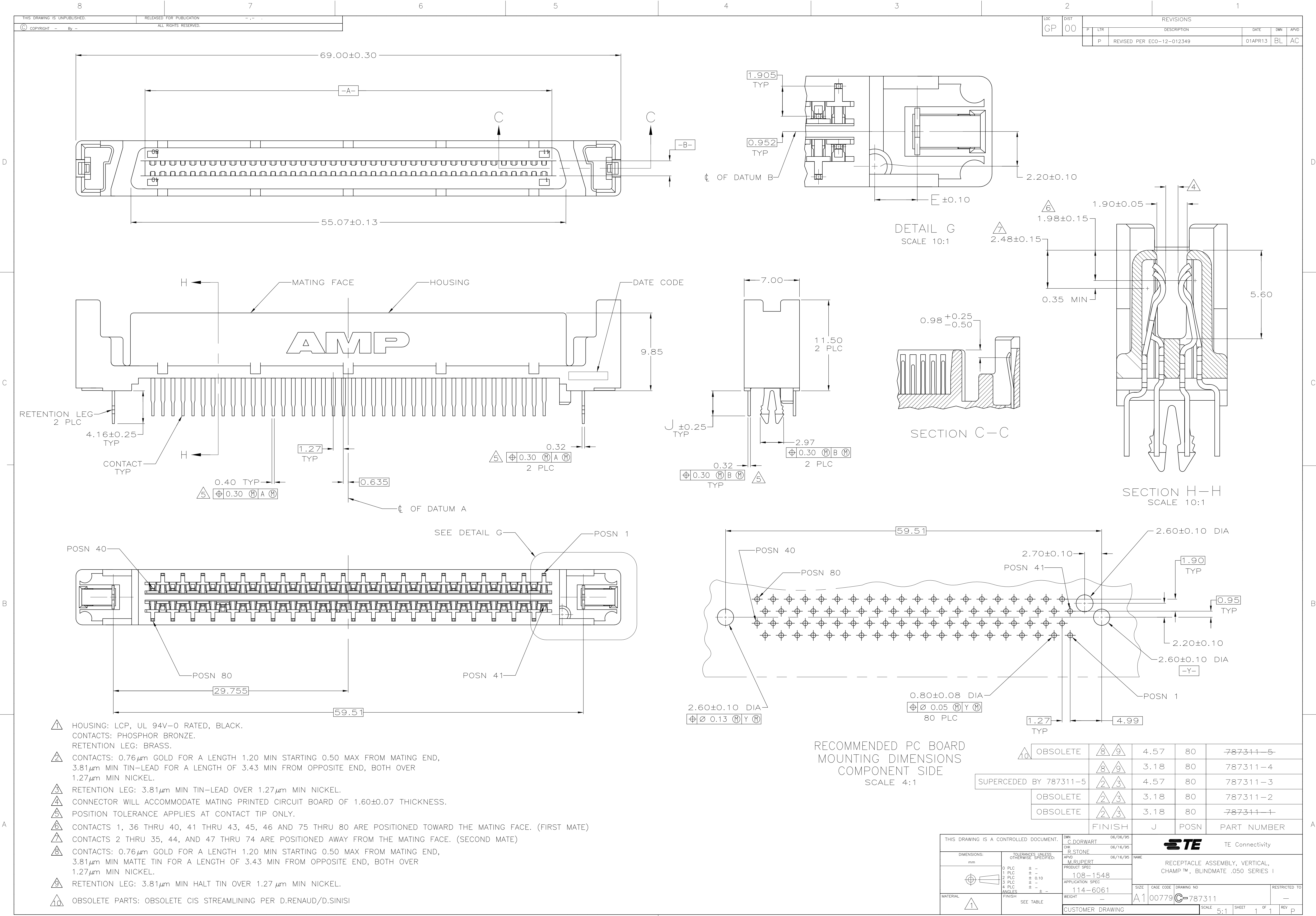


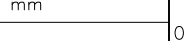


- 1 HOUSING: LCP, UL 94V-0 RATED, BLACK.
CONTACTS: PHOSPHOR BRONZE.
RETENTION LEG: BRASS.
- 2 CONTACTS: 0.76µm GOLD FOR A LENGTH 1.20 MIN STARTING 0.50 MAX FROM MATING END,
3.81µm MIN TIN-LEAD FOR A LENGTH OF 3.43 MIN FROM OPPOSITE END, BOTH OVER
1.27µm MIN NICKEL.
- 3 RETENTION LEG: 3.81µm MIN TIN-LEAD OVER 1.27µm MIN NICKEL.
- 4 CONNECTOR WILL ACCOMMODATE MATING PRINTED CIRCUIT BOARD OF 1.60±0.07 THICKNESS.
- 5 POSITION TOLERANCE APPLIES AT CONTACT TIP ONLY.
- 6 CONTACTS 1, 36 THRU 40, 41 THRU 43, 45, 46 AND 75 THRU 80 ARE POSITIONED TOWARD THE MATING FACE. (FIRST MATE)
- 7 CONTACTS 2 THRU 35, 44, AND 47 THRU 74 ARE POSITIONED AWAY FROM THE MATING FACE. (SECOND MATE)
- 8 CONTACTS: 0.76µm GOLD FOR A LENGTH 1.20 MIN STARTING 0.50 MAX FROM MATING END,
3.81µm MIN MATTE TIN FOR A LENGTH OF 3.43 MIN FROM OPPOSITE END, BOTH OVER
1.27µm MIN NICKEL.
- 9 RETENTION LEG: 3.81µm MIN HALT TIN OVER 1.27µm MIN NICKEL.
- 10 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

LOC		DIST		REVISONS			
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		P		REVISED PER ECO-12-012349	01APR13	BL	AC

RECOMMENDED PC BOARD
MOUNTING DIMENSIONS
COMPONENT SIDE
SCALE 4:1

SUPERCEDED BY 787311-5	OBSELETE	8 9	4.57	80	787311-5
		8 9	3.18	80	787311-4
	OBSELETE	2 3	4.57	80	787311-3
	OBSELETE	2 3	3.18	80	787311-2
	OBSELETE	2 3	3.18	80	787311-1
	FINISH	J	POSN	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.DORWART CHK R.STONE APVD M.RUPERT	06/06/95 06/16/95 06/16/95	 TE Connectivity					
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	NAME		RECEPTACLE ASSEMBLY, VERTICAL, CHAMP™, BLINDMATE .050 SERIES I					
		PRODUCT SPEC		108-1548					
	1 PLC ± - 2 PLC ± 0.10 3 PLC ± - 4 PLC ± - ANGLES ± -	APPLICATION SPEC		114-6061					
		WEIGHT		A1 00779  787311					
MATERIAL	FINISH	CUSTOMER DRAWING		SCALE	5:1	SHEET	1 OF 1	REV	P
	SEE TABLE								