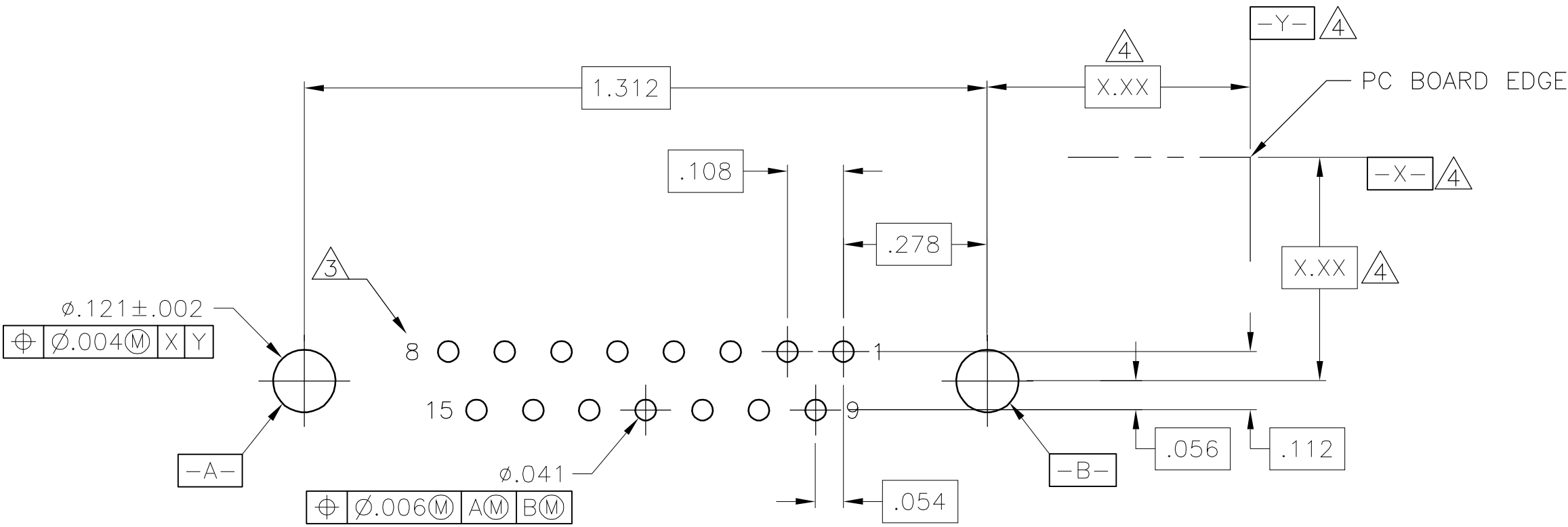
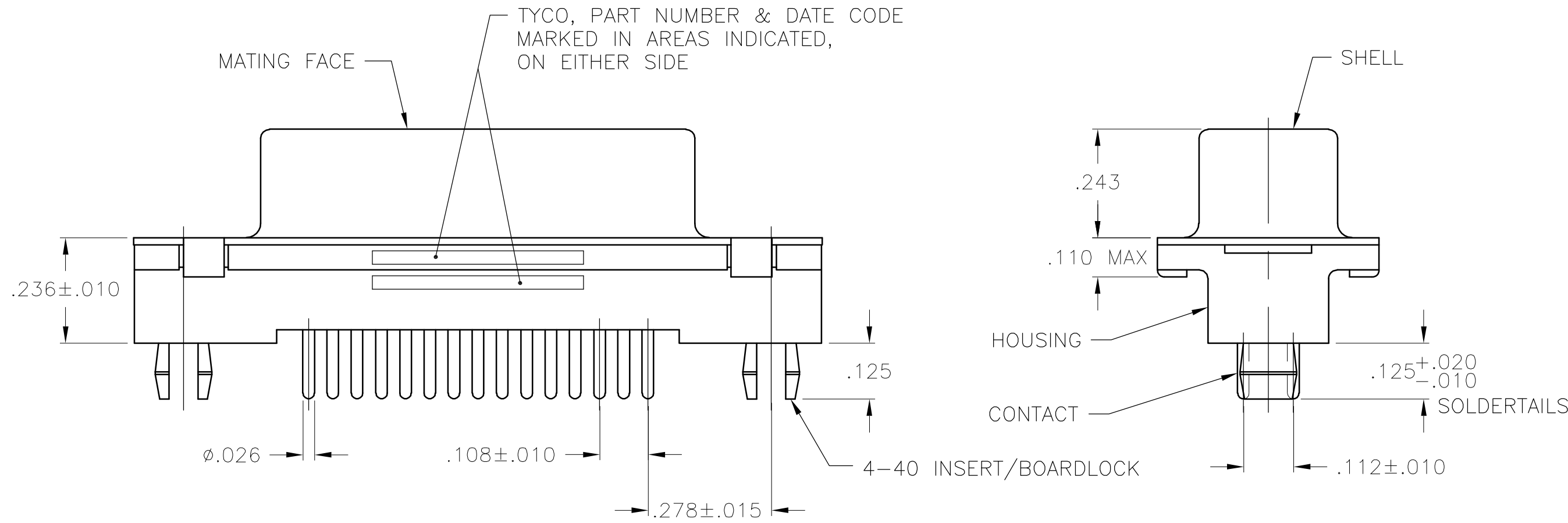
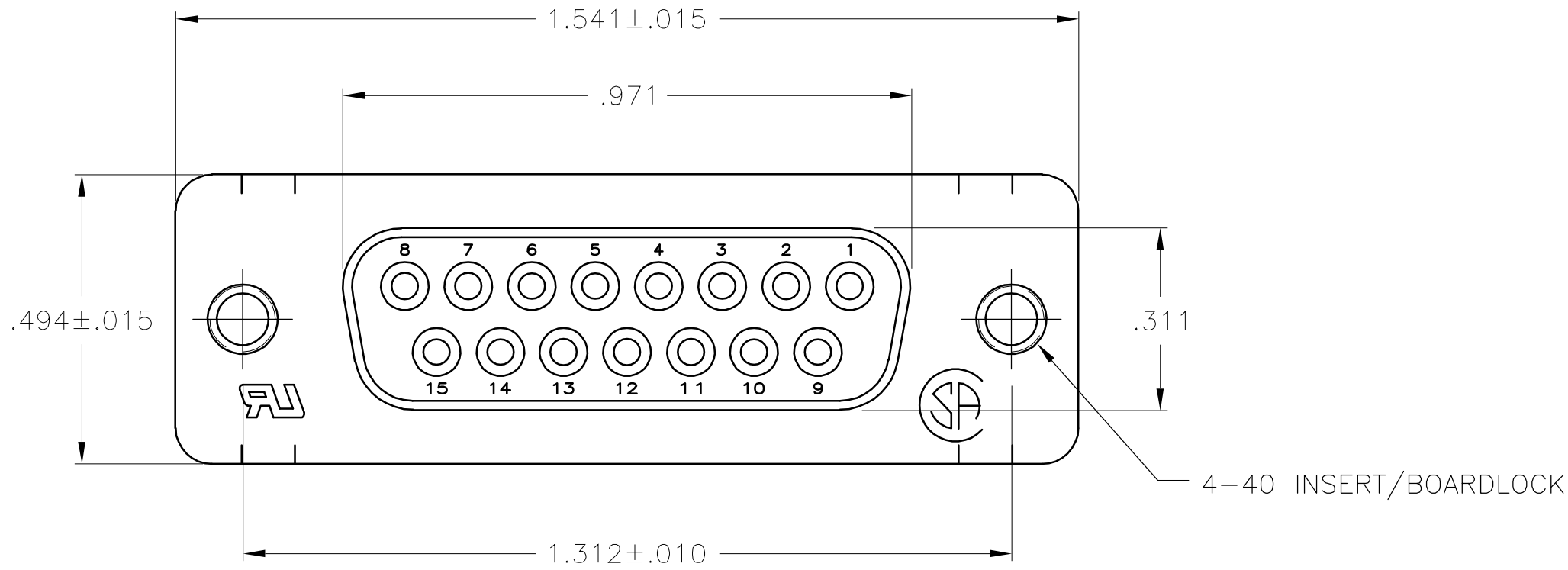


LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN APVD
GP	00	A1		REVISED PER ECO-06-004912	17AUG06	JDP SLB



- 1 HOUSING: FLAME RETARDENT THERMOPLASTIC, 94V-0 RATED, COLOR BLACK.
SHELL: CARBON STEEL.
CONTACTS: PHOSPHOR BRONZE.
INSERT/BOARDLOCKS: BRASS.
- 2 SHELL: 0.00508[.000200] MIN TIN OVER 0.00254[.000100] MIN COPPER.
CONTACTS: 0.00076[.000030] MIN GOLD ON MATING END, 0.00254[.000100] MIN TIN ON SOLDER END, ALL OVER 0.00076[.000030] MIN NICKEL ON ENTIRE CONTACT.
INSERT/BOARDLOCKS: 0.00381[.000150] MIN TIN OVER 0.00254[.000100] MIN COPPER.
- 3 POSITION NUMBERS SHOWN FOR REFERENCE ONLY.
- 4 DATUMS AND BASIC DIMENSIONS TO BE ESTABLISHED BY CUSTOMER.

RECOMMENDED PC BOARD LAYOUT
.062 PC BOARD
(VIEWED FROM CONNECTOR SIDE)

2-5747707-0
PART
NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.GERACE 18FEB05	tyco Electronics Tyco Electronics Corporation Harriaburg, PA 17105-3608	
		CHK S.BOLASH 18FEB05		
DIMENSIONS: mm		APVD M.WALMSLEY 18FEB05	NAME RECEPTACLE ASSEMBLY, SIZE 2, 15 POS, VERTICAL, FRONT METAL SHELL, AMPLIMITE HD-20	
		PRODUCT SPEC 108-40025	SIZE A1	
		APPLICATION SPEC 114-40023		
MATERIAL		WEIGHT -	CUSTOMER DRAWING	
		SCALE 4:1	SHEET 1 OF 1	
		REV A1		