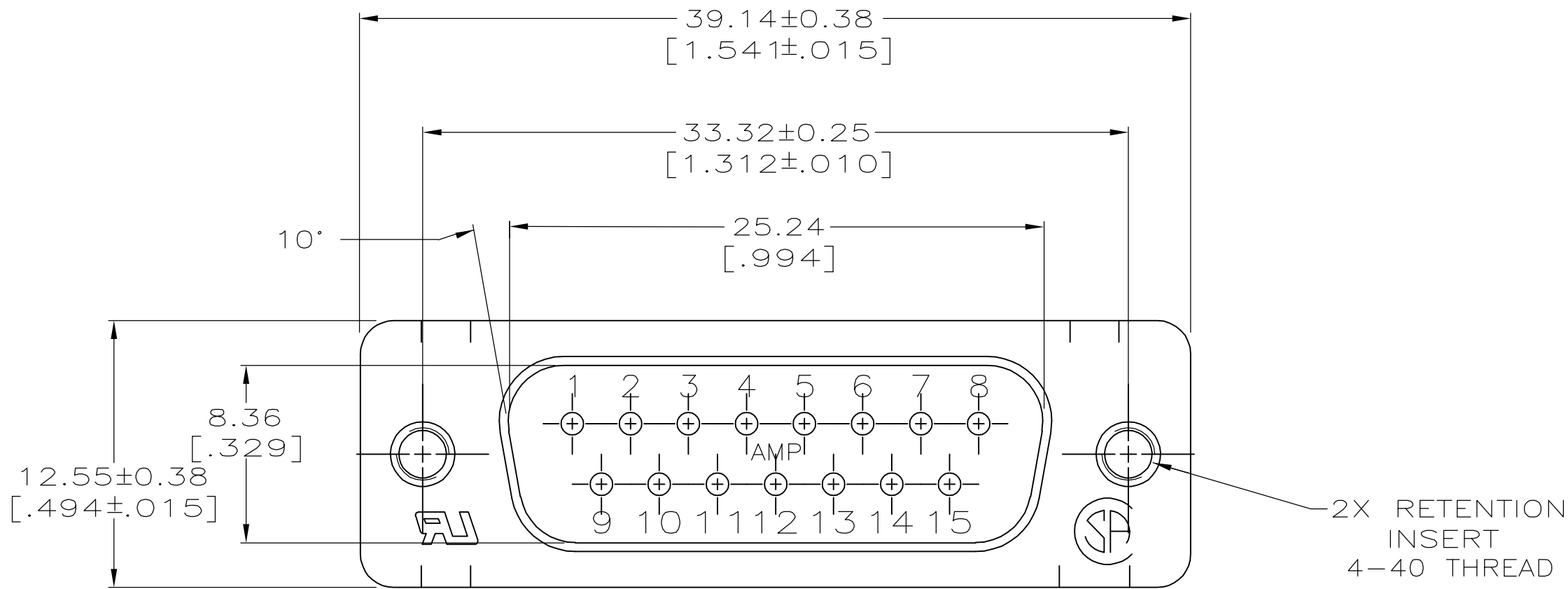
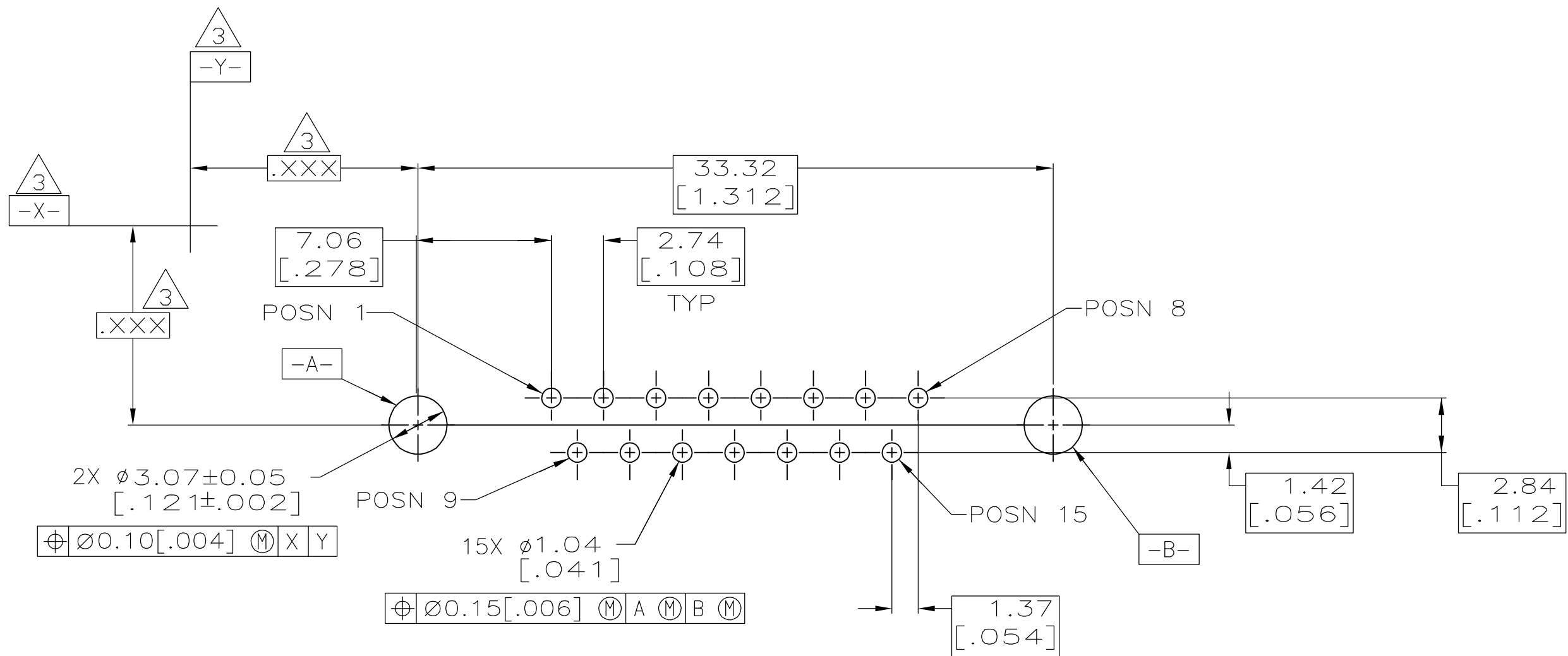
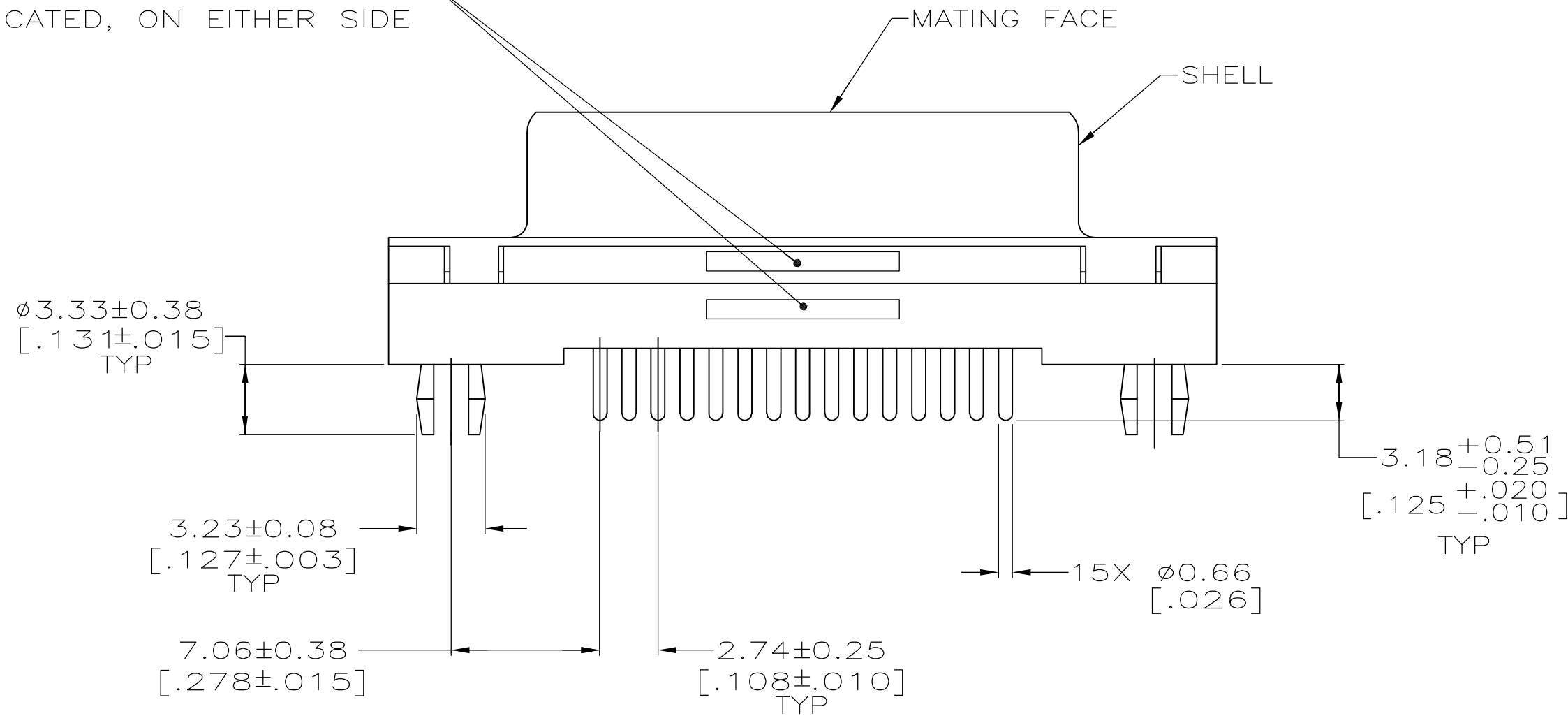


LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN APVD
GP	00	B		REVISED PER ECO-06-028339	3/JAN/07	ZMR EDB



- 1 HOUSING: POLYESTER, UL 94V-0 RATED, BLACK.
CONTACTS: BRASS.
SHELL: CARBON STEEL
RETENTION INSERTS: BRASS
- 2 SHELL: 5.08µm[.000200] MIN TIN OVER 2.54µm[.000100] MIN COPPER.
RETENTION INSERTS: 3.81µm[.000150] MIN TIN OVER 2.54µm[.000100] MIN COPPER.
CONTACTS: GOLD PLATED FOR A LENGTH OF 3.81 [.150] MIN FROM MATING END, 0.76µm [.000030] MIN GOLD IN MATED AREA, 2.54µm [.000100] MIN TIN ON OPPOSITE END, ALL OVER 1.27µm[.000050] MIN NICKEL.
-OR-
GOLD FLASH OVER PALLADIUM NICKEL PLATED FOR A LENGTH OF 3.81 [.150] MIN FROM MATING END, 0.76µm [.000030] MIN PALLADIUM NICKEL IN MATED AREA, 2.54µm [.000100] MIN TIN ON OPPOSITE END, ALL OVER 1.27µm[.000050] MIN NICKEL.
- 3 DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.

TYCO, PART NO & DATE CODE, MARKED
IN AREA INDICATED, ON EITHER SIDE



PC BOARD MOUNTING DIMENSIONS
CONNECTOR SIDE OF BOARD
1.57[.062] PC BOARD THICKNESS

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. LATTUCA	30SEPT05	tyco Electronics		Tyco Electronics Corporation Harriburg, PA 17105-3608	
DIMENSIONS: mm[INCHES]		CHK S. BOLASH	30SEPT05			NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M. WALMSLEY	30SEPT05	PRODUCT SPEC		PLUG ASSEMBLY, SIZE 2, 15 POSN, VERTICAL, RETENTION INSERTS, AMPLIMITE HD-20	
0 PLC ± -		APPLICATION SPEC		SIZE		CAGE CODE	
1 PLC ± -		114-40023		DRAWING NO		RESTRICTED TO	
2 PLC ± 0.13 [.005]		114-40023		A1 00779		5750638	
3 PLC ± -		114-40023		CUSTOMER DRAWING		SCALE	
4 PLC ± -		114-40023		SHEET		1 of 1	
ANGLES ± -		114-40023		REV		B	
FINISH		114-40023					