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ELECTRONICS

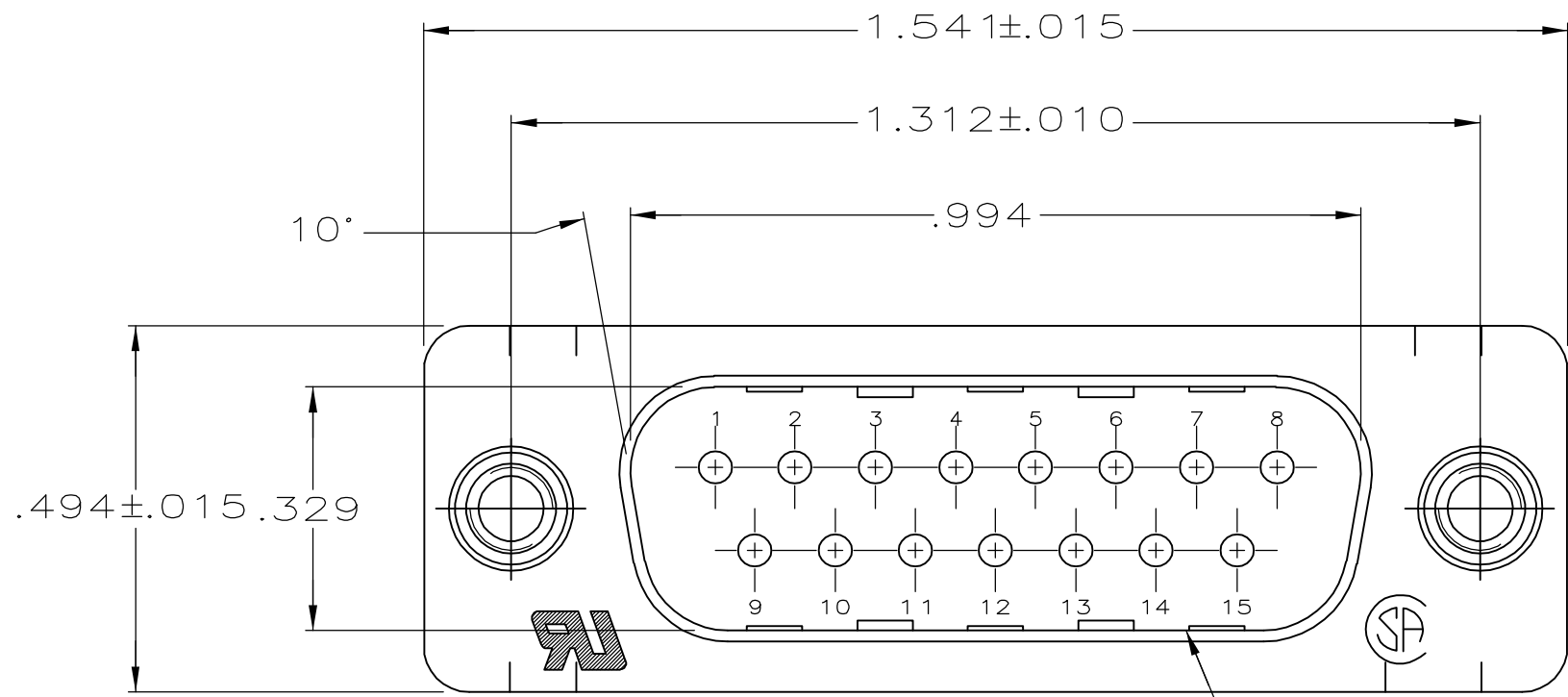
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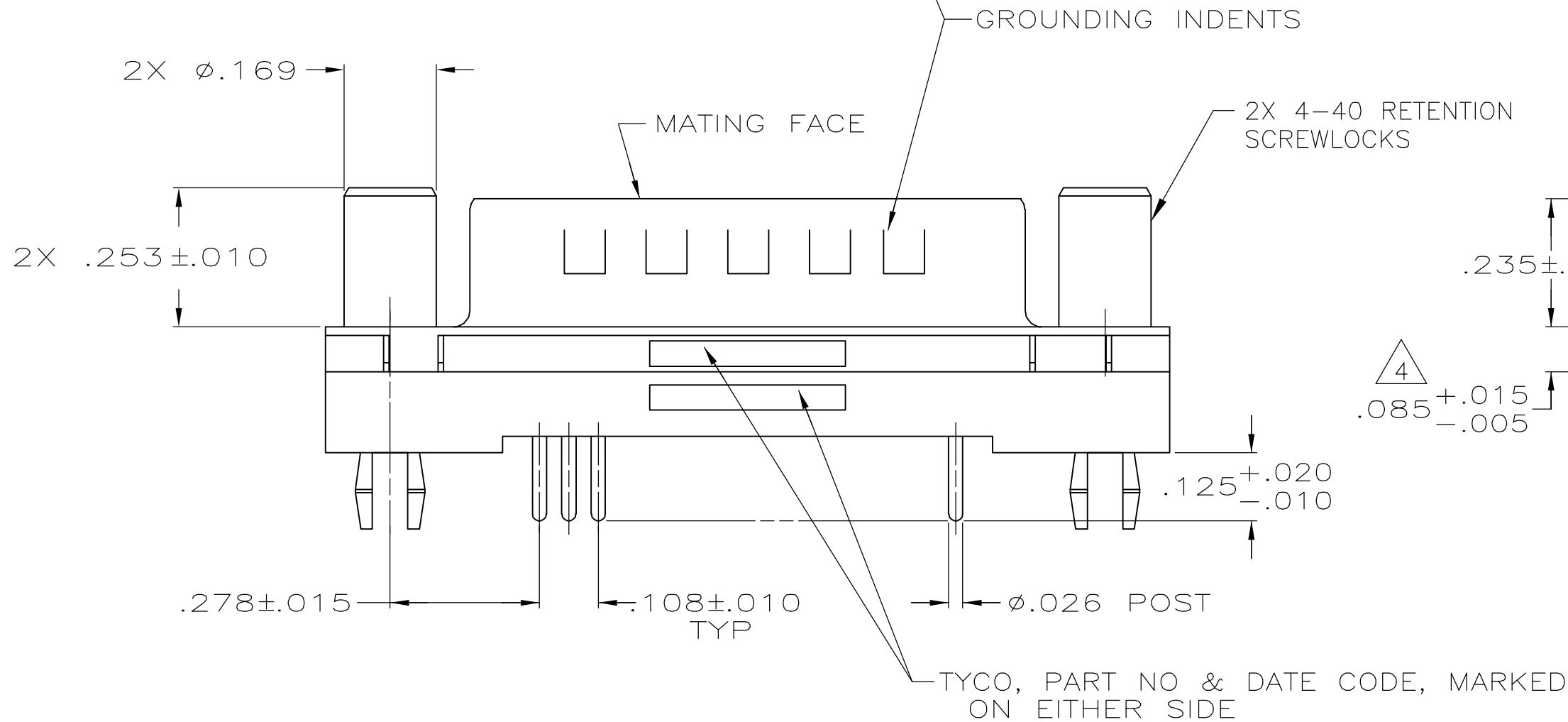
Jameco Part Number 1975133

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

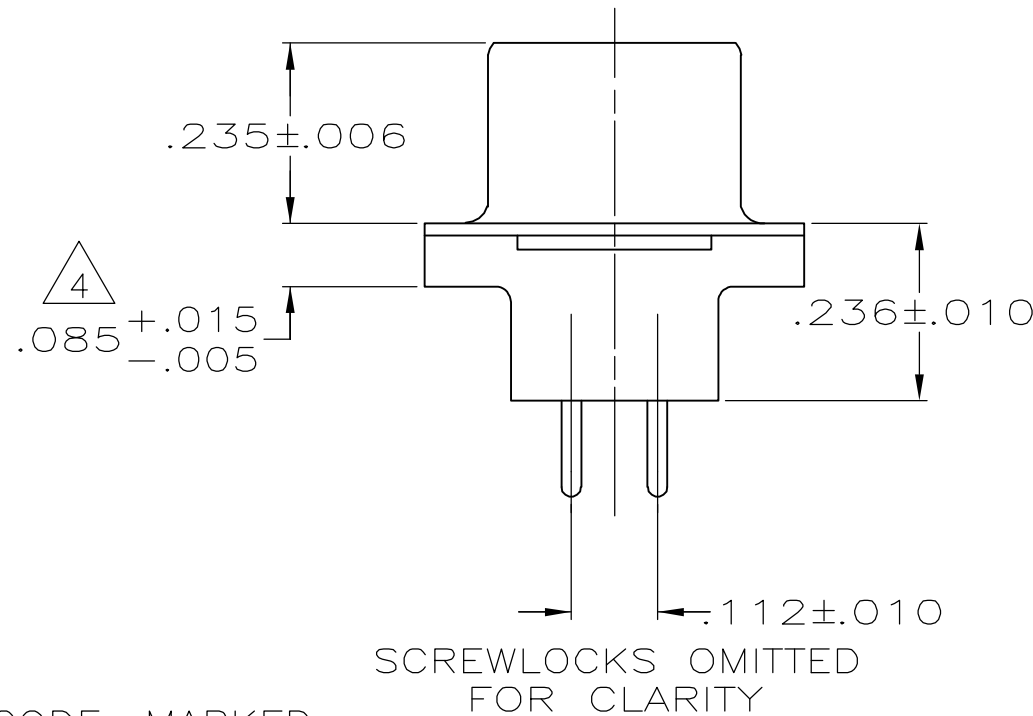
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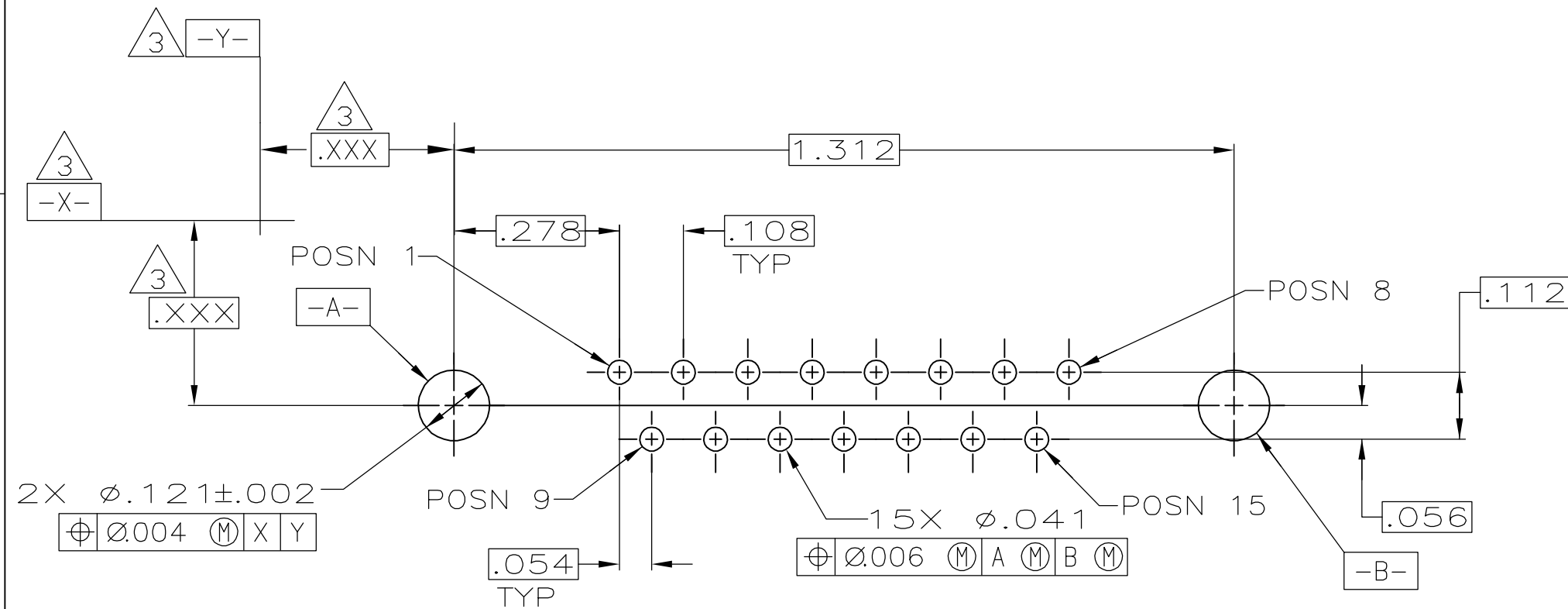
C



B



A



PC BOARD MOUNTING DIMENSIONS
CONNECTOR SIDE OF BOARD
.062 PC BOARD THICKNESS

- 1 HOUSING: POLYESTER, UL 94V-0 RATED, COLOR BLACK.
SHELL: CARBON STEEL.
CONTACTS: BRASS.
RETENTION SCREWLOCKS: BRASS.
- 2 SHELL: .000200 MIN TIN OVER .000100 MIN COPPER.
RETENTION SCREWLOCKS: .000100 MIN TIN OVER .000050 MIN NICKEL OVER COPPER FLASH.
CONTACTS: GOLD PLATED FOR A LENGTH OF .150 MIN FROM MATING END, .000030 MIN GOLD IN MATED AREA, .000100 MIN TIN ON SOLDER END, ALL OVER .000050 MIN NICKEL ON ENTIRE CONTACT.
-OR-
GOLD FLASH OVER PALLADIUM NICKEL PLATED FOR A LENGTH OF .150 FROM MATING END, .000030 MIN PALLADIUM NICKEL IN MATED AREA, .000100 MIN TIN ON SOLDER END, ALL OVER .000050 MIN NICKEL ON ENTIRE CONTACT.
- 3 DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 4 .110 MAX IN SHELL TAB CLINCH AREAS.

D

C

B

A

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN B. LATTUCA 29SEPT05	tyco <i>Electronics</i> Tyco Electronics Corporation Harrisburg, PA 17105-3608			
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK S. BOLASH 29SEPT05				
	0 PLC	± -	APVD M. WALMSLE 29SEPT05	NAME PLUG ASSEMBLY, SIZE 2, 15 POS., VERTICAL, .026 DIA. POSTS, FRONT SHELL, W/ RETENTION SCREWLOCKS, AMPLIMITE HD-20			
	1 PLC	± -	PRODUCT SPEC 108-40025				
	2 PLC	± -.005	APPLICATION SPEC 114-40023				
	4 PLC	± -	WEIGHT -	SIZE A2	CAGE CODE 00779	DRAWING NO G=5748026	RESTRICTED TO -
	ANGLES	± -	CUSTOMER DRAWING	SCALE 4:1	SHEET 1 of 1	REV B	