

- 1

SHELL: ALUMINUM ALLOY 6061 T651
INSERT RETENTION CLIP & JACKSCREW SLEEVE: COPPER ALLOY PER ASTM B194
JACKSCREW KEY, CENTER LOCK, & RETAINING NUT: STAINLESS STEEL PER AISI 316
PROTECTIVE COVER: THERMOPLASTIC ELASTOMER
- 2

SHELL: ELECTROLESS NICKEL PER SAE AMS-C-26074, CLASS 1.
- 3

DATE CODE – YEAR & WEEK (YY WW)
- 4

INDEXING POINT FOR POLARIZATION.
- 5

SHELL CAVITY FOR GPRB SERIES INSERTS WITH KEYING CODE A.
- 6

SHELL CAVITY FOR GPRB SERIES INSERTS WITH KEYING CODE B.
- 7

PROTECTIVE COVERS NOT SHOWN FOR CLARITY.
- 8

SCREW HEAD DIAMETER: 6.00 [.236] MAX.
- 9

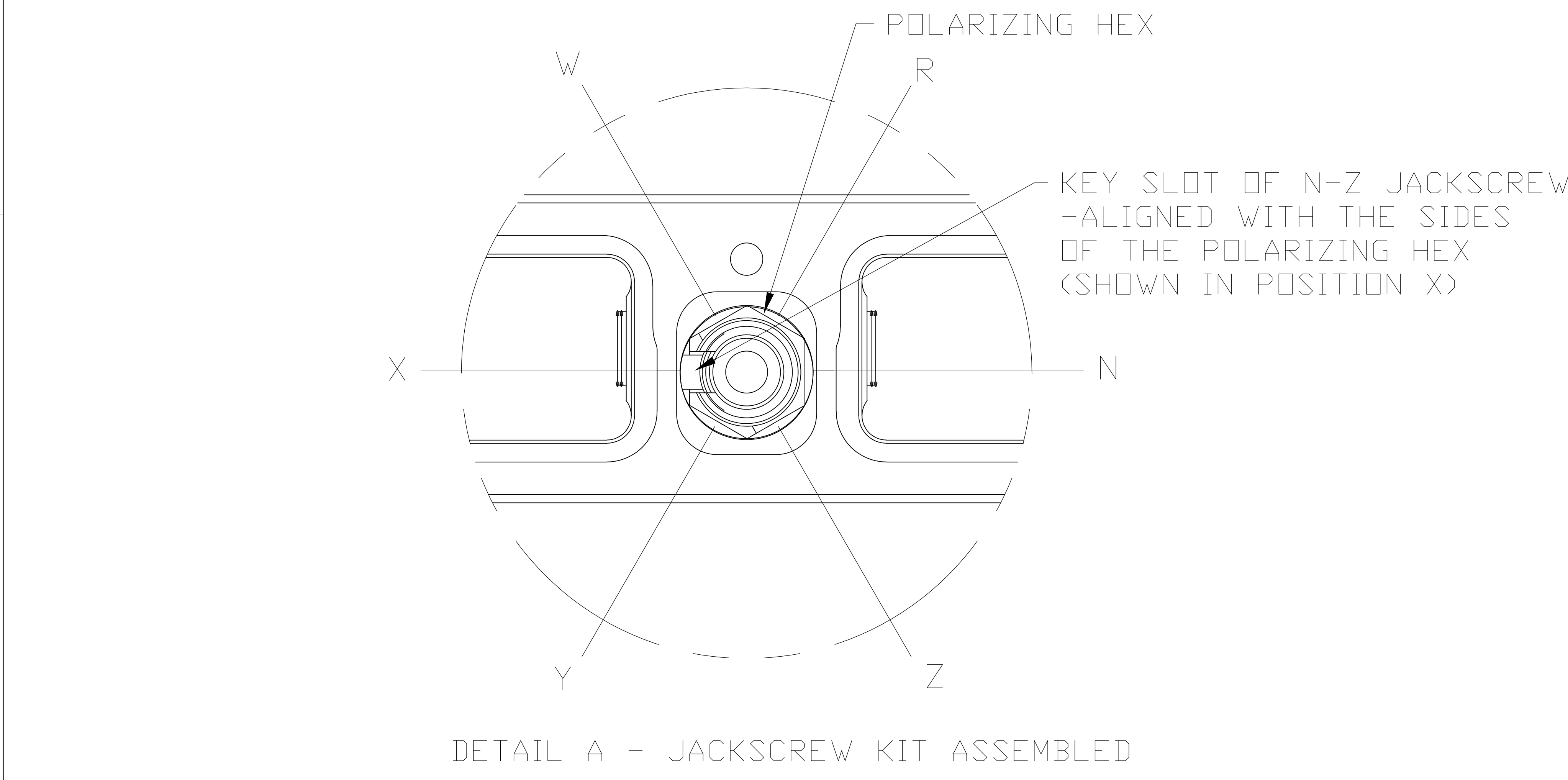
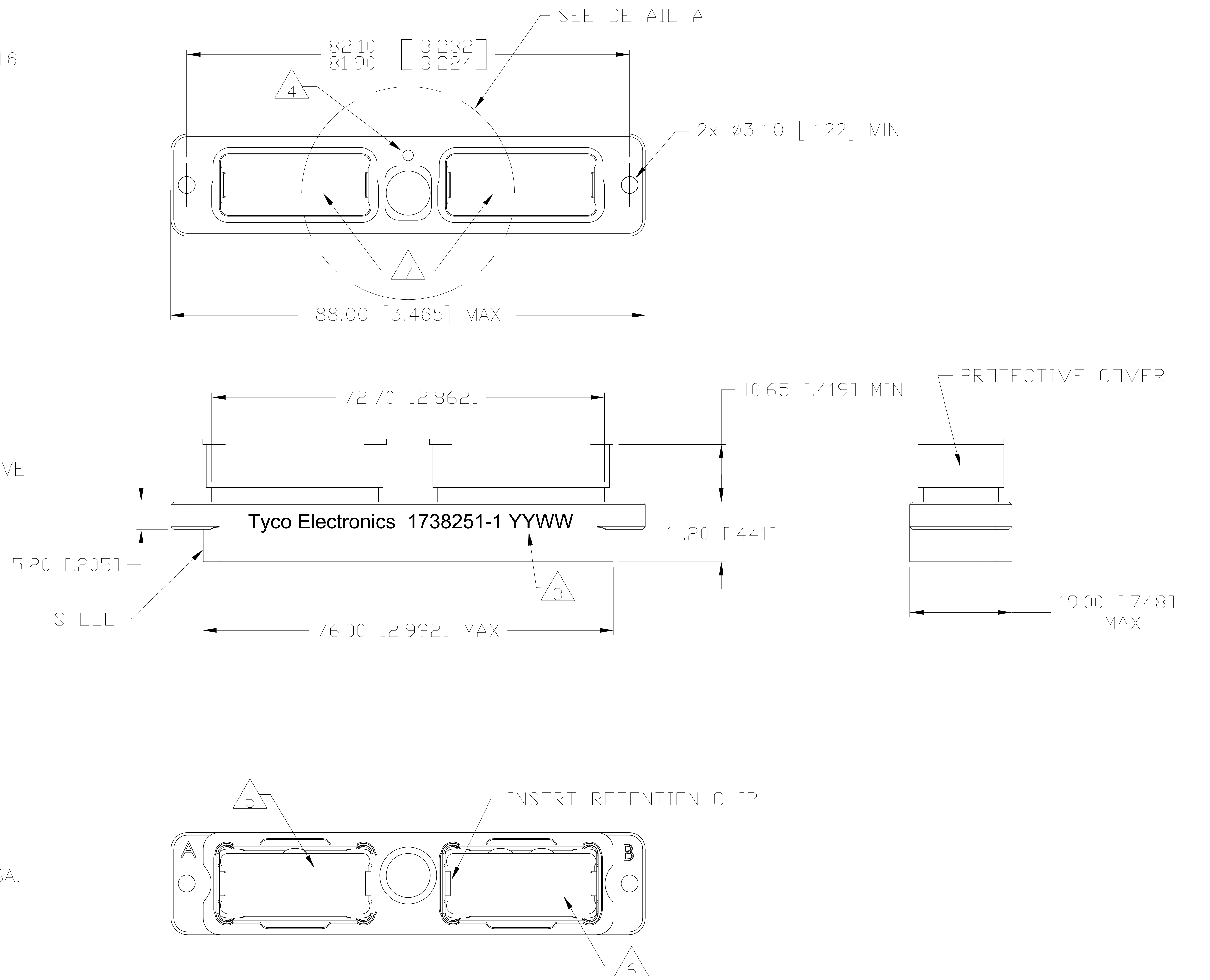
THE JACKSCREW AND RETAINING NUT ARE SHIPPED UNASSEMBLED.
THE CUSTOMER SHALL APPLY LOCTITE® PRODUCT 272 THREADLOCKING ADHESIVE
WHEN INSTALLING THESE ON THE SHELL ASSEMBLY. LOCTITE® IS A
REGISTERED TRADEMARK OF LOCTITE CORPORATION.
- 10

A SPANNER WRENCH TOOL, TYCO ELECTRONICS P/N 1738220-1
(WITH 1/4-in ADAPTER)OR 1738221-1 (WITH T-HANDLE), IS USED
TO LOCK THE RETAINING NUT.
RECOMMENDED LOCKING TORQUE: 1.5 N-m [13 in-lb].
11.

PITCH FOR SIDE-BY-SIDE MOUNTING: 19.50 [.768] MIN.
12.

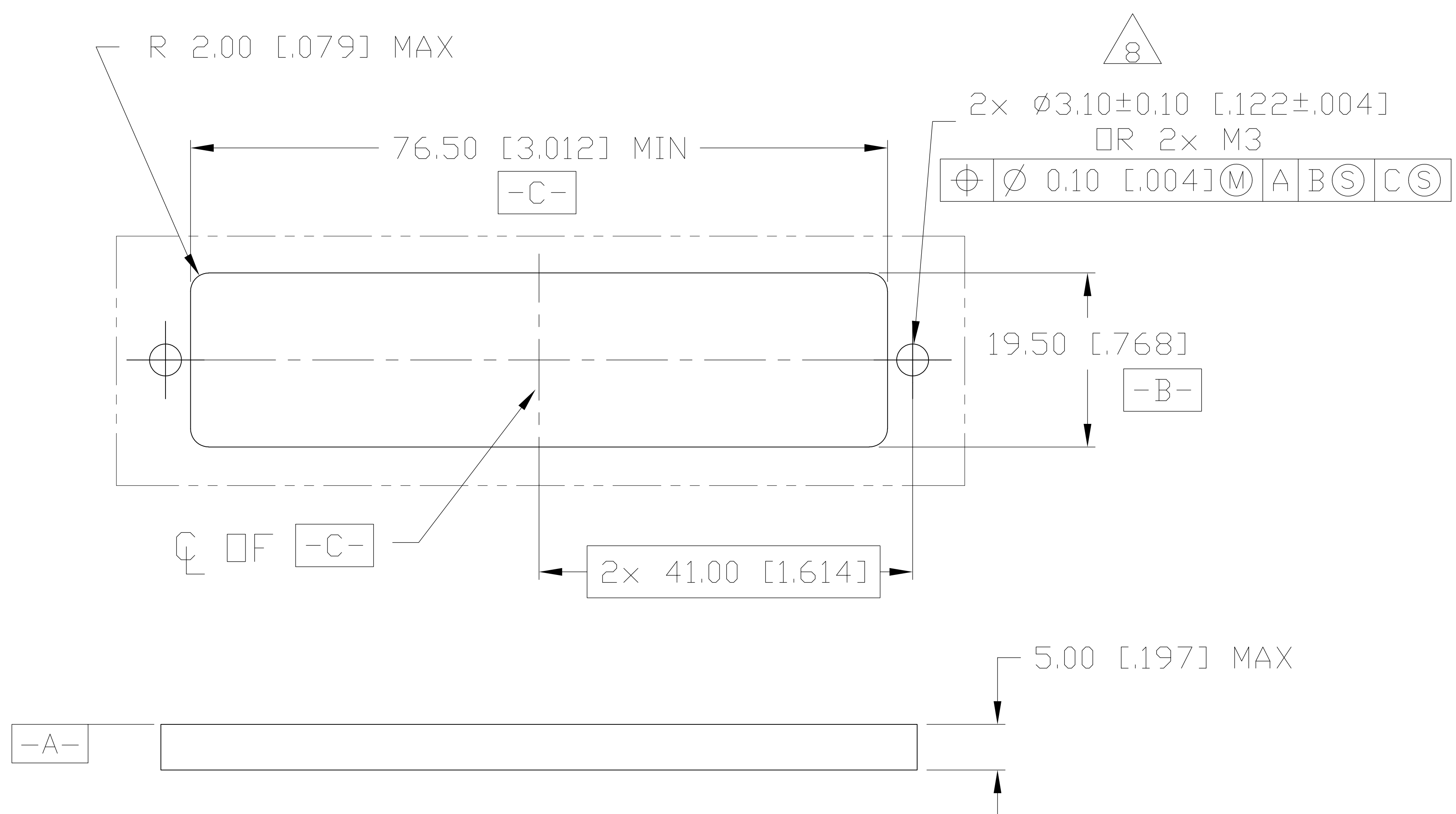
DESCRIPTIVE PART NUMBER: GPRB2PD13N
SERIES: GPRB
SHELL SIZE: 2 (TWO-CAVITY SHELL)
SHELL STYLE: P (PLUG)
MODIFICATION CODE: D (2x ø3.10mm THRU HOLES – FOR PANEL MOUNTING)
LOCKING AND POLARIZING DEVICE: 1 (JACKSCREW)
POLARIZATION CODE: 3 (N-Z JACKSCREW HARDWARE SHIPPED UNASSEMBLED)
SHELL PLATING: N (NICKEL PLATING)
13.

THIS PRODUCT IS SOLD BY TYCO ELECTRONICS UNDER A LICENSE FROM RADIALL SA.

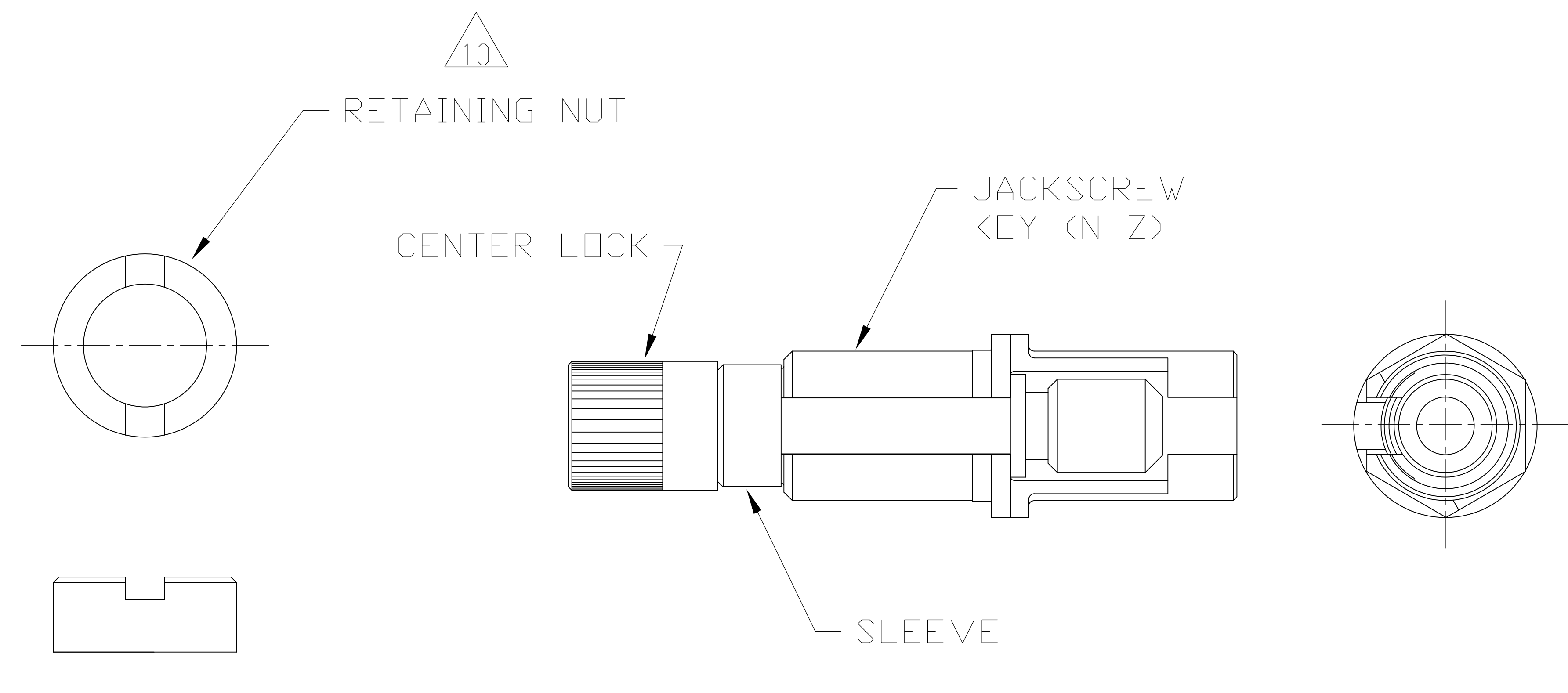


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BEFORE USING THIS PRINT

LOC	DIST	REVISIONS					
DF	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			—	SEE SHEET 1	—	—	—



RECOMMENDED PANEL CUTOUT



JACKSCREW KIT 

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1738251-1
PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT		REV. 01 DATE 11/01/2004		Type Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: (mm [INCHES])		DRAWING(S) UNDER OTHER(S) NUMBER(S)		NAME	

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