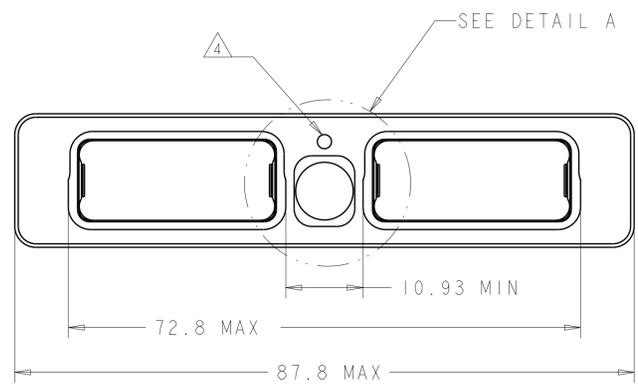
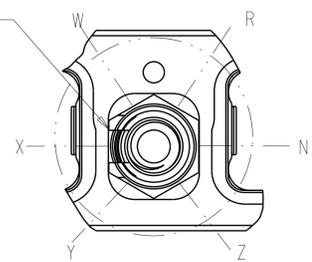


REVOLUTIONS		DESCRIPTION	DATE	DWN	APVD
P	LTR				
A		RELEASED PER ECO 11-005369	3-15-11	CT	RL



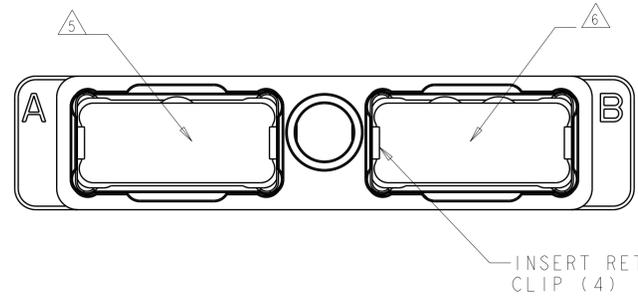
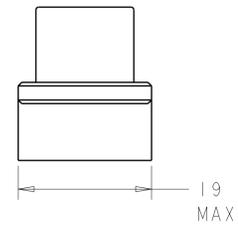
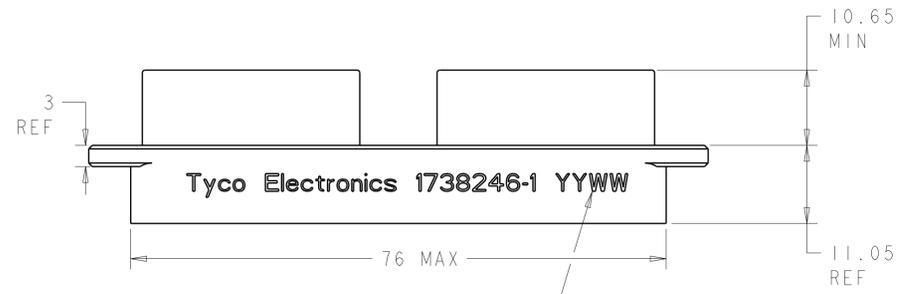
KEY SLOT OF A N-Z JACKSCREW  
 ALIGNED WITH THE FLATS  
 OF THE POLARIZING HEX  
 (SHOWN IN POSITION X)



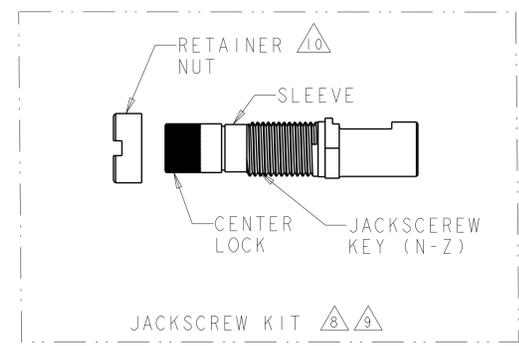
DETAIL A  
 SCALE 3:1

- △ 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
- △ SHELL: ELECTROLESS NICKEL PER SAE AMS-C-26074, CLASS 1.
- △ SHELL MARKED WITH TE LOGO, PART NUMBER AND DATE CODE - YEAR & WEEK (YY-WW)
- △ INDEXING POINT FOR POLARIZATION.
- △ SHELL CAVITY FOR GPRB SERIES INSERTS WITH KEYING CODE A.
- △ SHELL CAVITY FOR GPRB SERIES INSERTS WITH KEYING CODE B.
- △ DUST COVERS INSTALLED FOR SHIPPING.
- △ 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 HENKEL CORPORATION.
- △ THE JACKSCREW KIT, TE P/N 1738206-1, IS ALSO AVAILABLE SEPARATELY.
- △ A SPANNER WRENCH TOOL, TE 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].

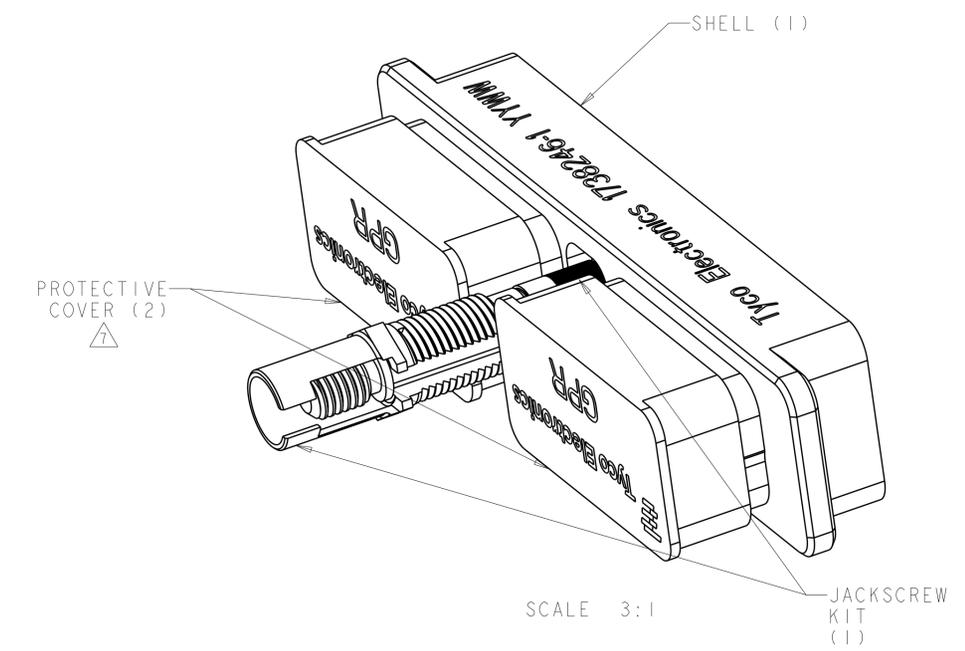
- 11. DESCRIPTIVE PART NUMBER: GPRB2PB13N  
 SERIES: GPRB  
 SHELL SIZE: 2 (TWO-CAVITY SHELL)  
 SHELL STYLE: P (PLUG)  
 MODIFICATION CODE: B (NO MOUNTING HOLES)  
 LOCKING & POLARIZING DEVICE: 1 (JACKSCREW)  
 POLARIZATION CODE: 3 (N-Z JACKSCREW HARDWARE SHIPPED UNASSEMBLED)  
 SHELL PLATING: N (NICKEL PLATING)
- 12. THIS PRODUCT IS SOLD BY TYCO ELECTRONICS UNDER A LICENSE FROM RADIALL SA.



INSERT RETENTION CLIP (4)



JACKSCREW KIT △ 8 △ 9



SCALE 3:1

1738246-1  
 PART NUMBER

DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 9 PLC ± 1 PLC ±0.1 5 PLC ±0.05 4 PLC ± ANGLES ± FINISH: △ 2		DWN: C.C. THOMAS 5-8-09 CHK: K. HOGAN 5-9-09 APVD: K. HOGAN 5-9-09 PRODUCT SPEC APPLICATION SPEC WEIGHT: - CUSTOMER DRAWING		Tyco Electronics Harrisburg, PA 17105-3608 NAME: PLUG SHELL KIT, WITH N-Z JACKSCREW, GPRB2 SIZE: A   00779   C=1738246 SCALE: 1:1 SHEET 1 OF 1 REV A	
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