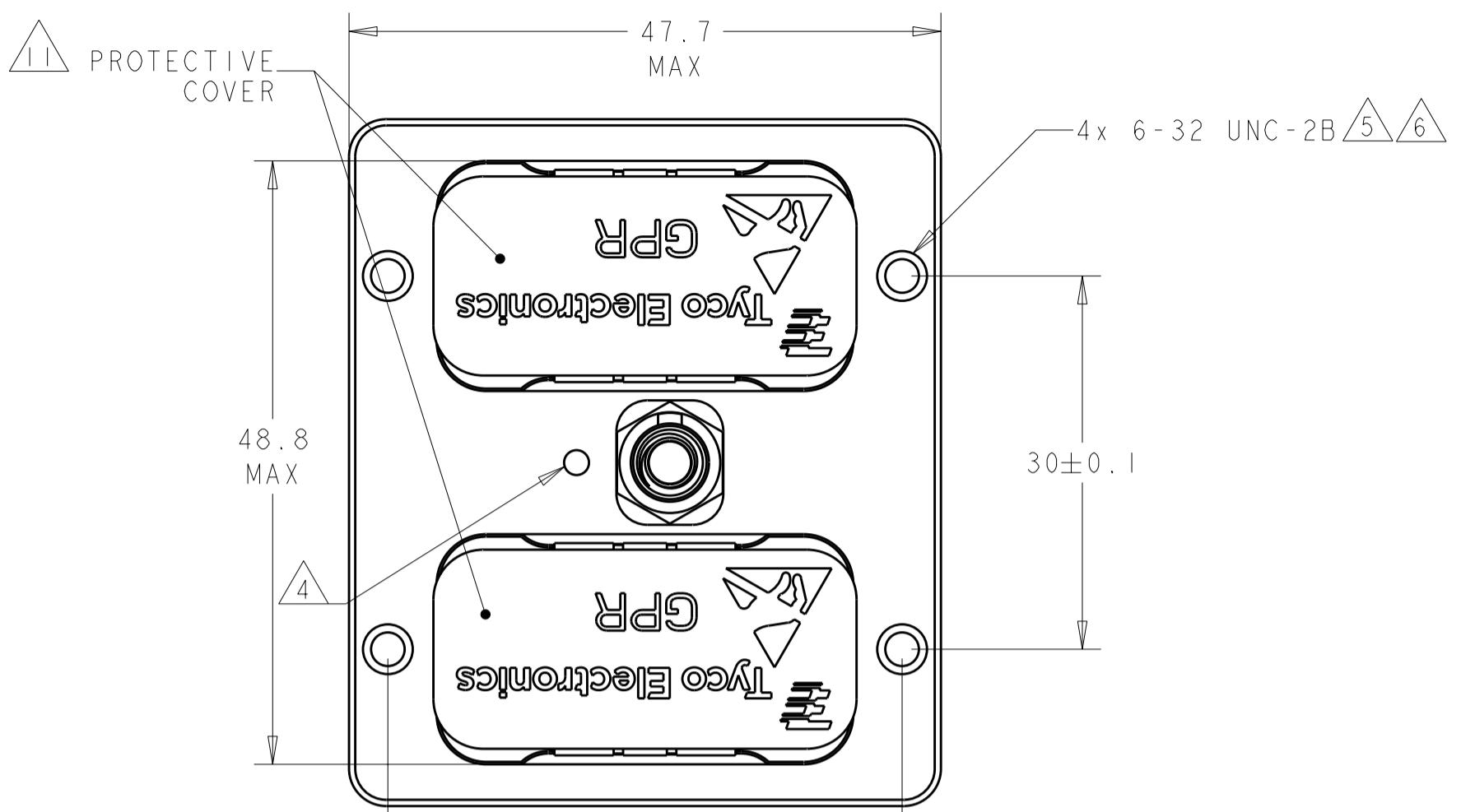


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REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
F		REV PER ECO 12-009423	6-1-12	CT KH



1 SHELL: ALUMINUM ALLOY 6061 T651
 INSERT RETENTION CLIP & GROUNDING SPRING: COPPER ALLOY PER ASTM B194
 JACKNUT & RETAINING NUT: STAINLESS STEEL PER AISI 316
 JACKNUT SPRING: STAINLESS STEEL PER AISI 302.
 PROTECTIVE COVER: ANTI-STATIC THERMOPLASTIC ELASTOMER PER ASTM D5593

2 SHELL: ELETROLESS NICKEL PER SAE AMS-C-26074, CLASS 1.
 GROUNDING SPRING: ELECTROLYTIC NICKEL PER SAE AMS-QQ-290

3 DATE CODE - YEAR & WEEK (YY WW).

4 INDEXING POINT FOR POLARIZATION.

5 6-32 SCREWS ARE REQUIRED FOR PANEL MOUNTING (NOT INCLUDED).
 SCREW HEAD DIAMETER: 6 MAX
 RECOMMENDED TORQUE 1.1 N-m [10 lb-in] MIN

6 6-32 THREADED HOLES ARE SELF-LOCKING, HAVING THE SPIRALOCK® THREAD FORM.
 SPIRALOCK® IS A REGISTERED TRADEMARK OF SPIRALOCK CORPORATION.

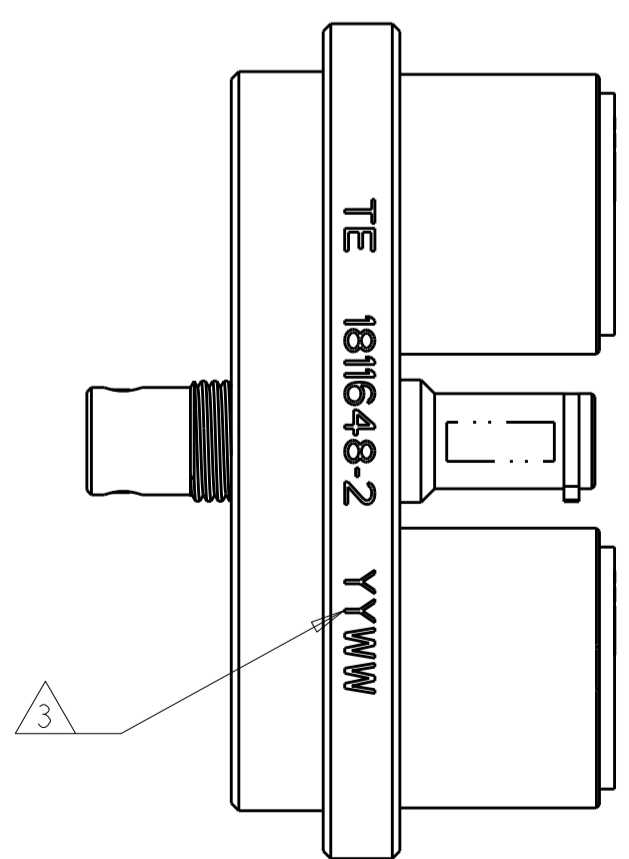
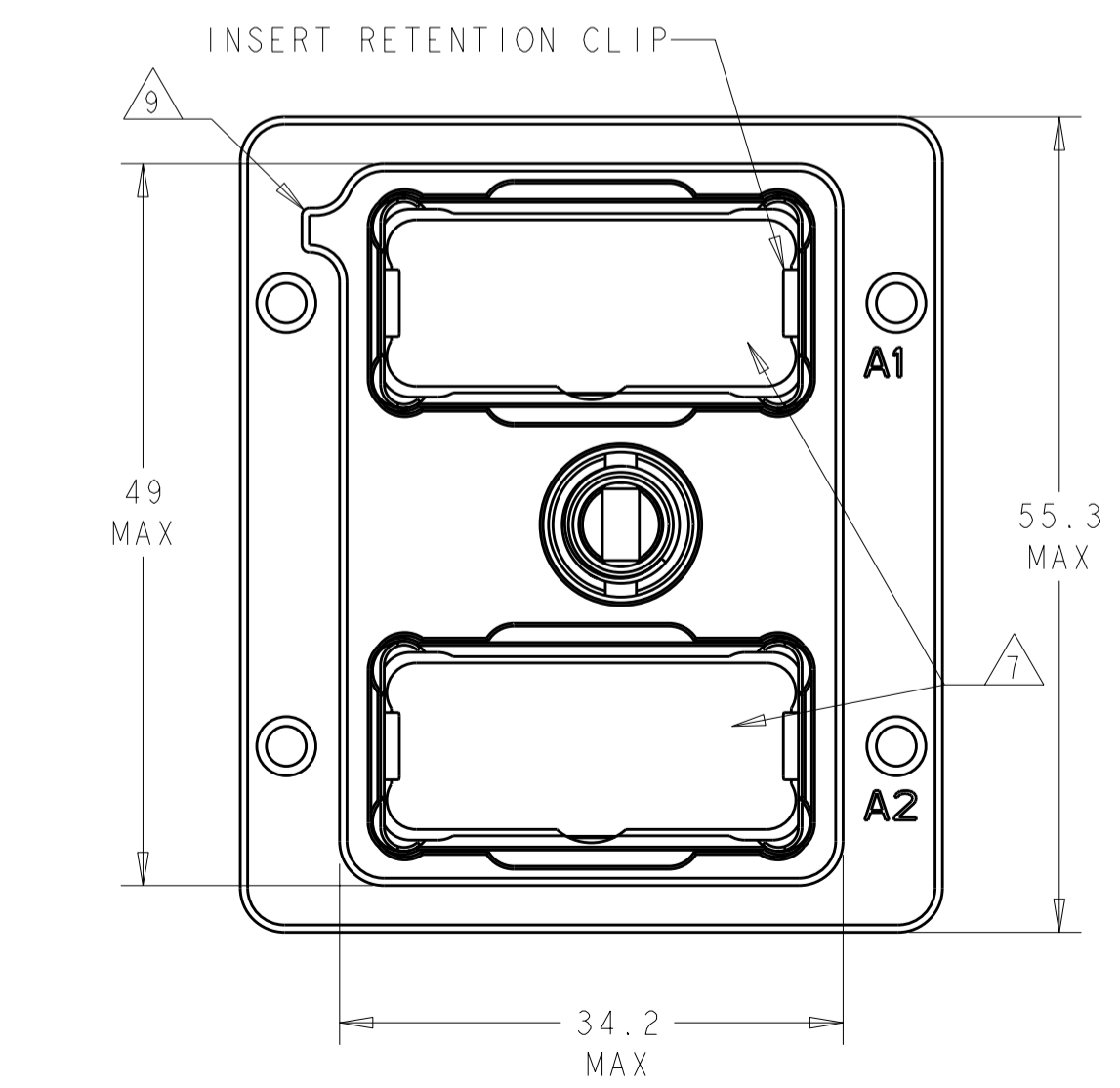
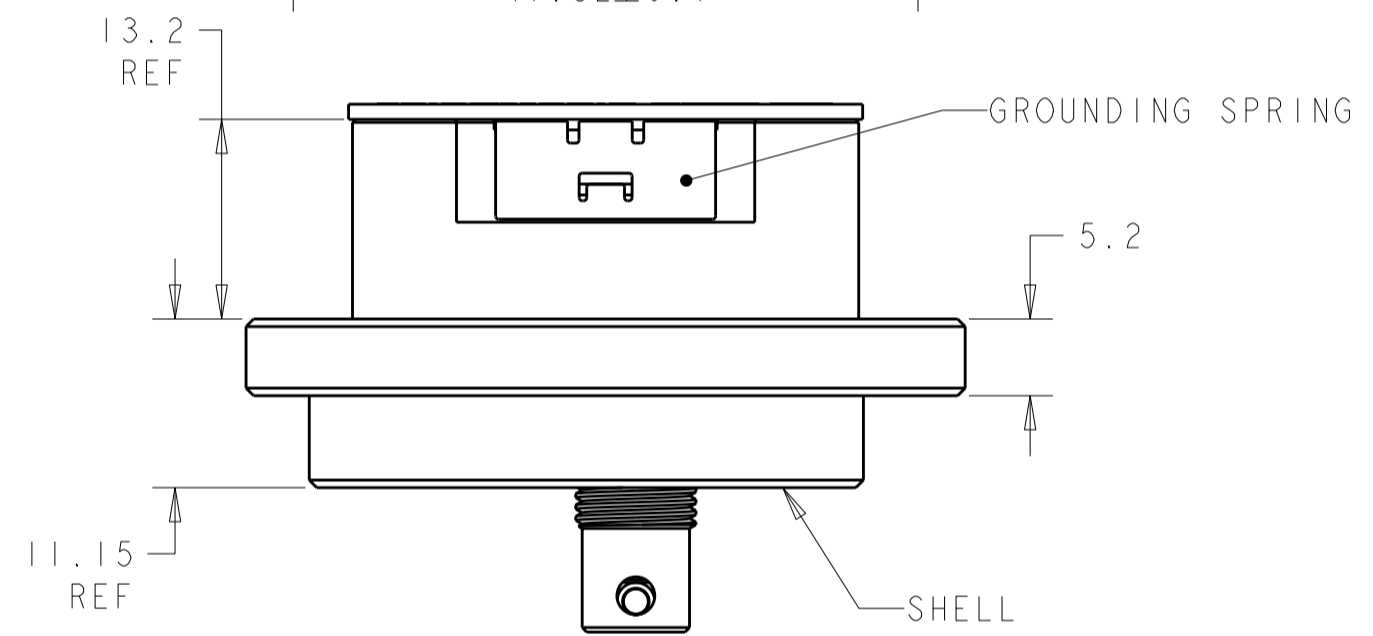
7 SHELL CAVITIES FOR GPRB SERIES INSERTS WITH KEYING CODE A.

8 THE JACKNUT & RETAINING NUT ARE PRE-ASSEMBLED TO THE SHELL. THESE ARE SHOWN UNASSEMBLED FOR CLARITY.

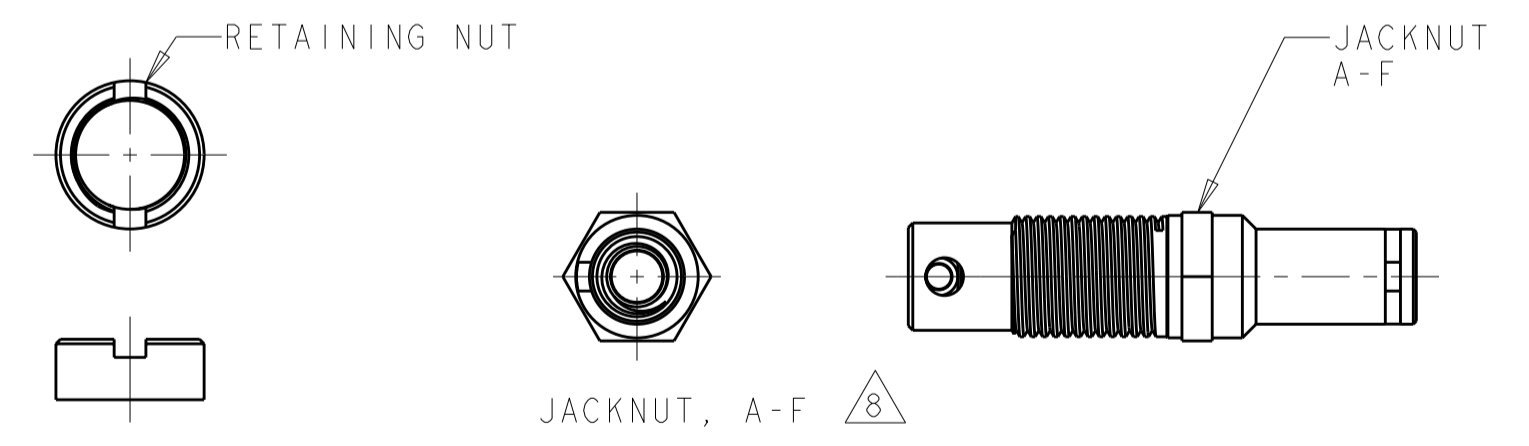
9 POLARIZATION FEATURE TO PREVENT FRONT PANEL MOUNTING.

10 PANEL THICKNESS: 5 MAX.

11 COVERS ARE NOT INCLUDED WITH 1811648-1;
 COVERS ARE INCLUDED WITH 1811648-2;
 COVERS MAY BE ORDERED SEPARATELY AS TYCO PART NUMBER 1877329-1.



P/N 1811648-2 SHOWN

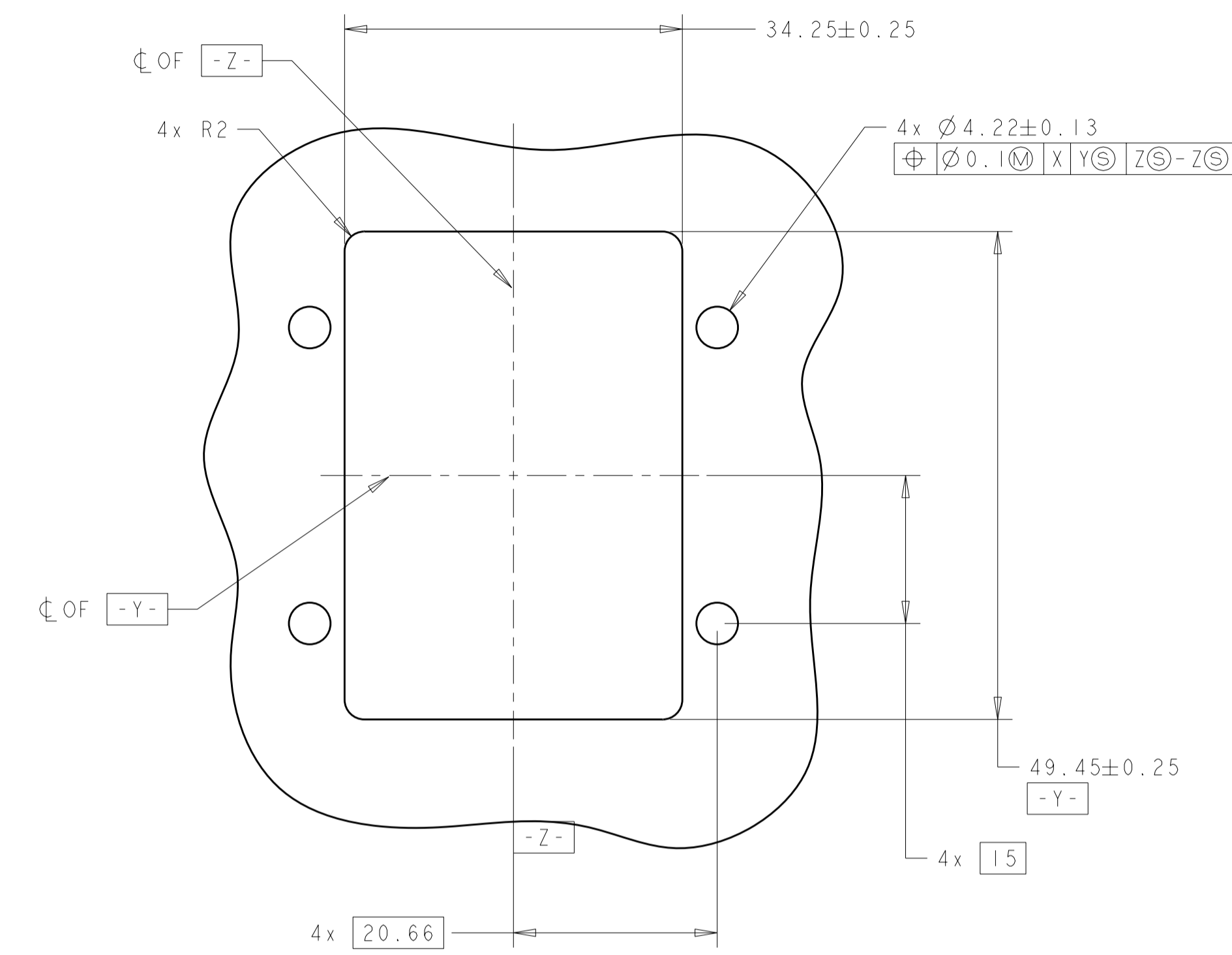


INCLUDES PROTECTIVE COVERS	1811648-2
WITHOUT PROTECTIVE COVER	1811648-1
COMMENTS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	BW	10AUG05	TE Connectivity NAME RECEPTACLE SHELL ASSEMBLY, VERTICAL, GPRB2
DIMENSIONS: mm		CHK	JPM	10AUG05	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	JPM	10AUG05	
0 PLC ±0.2 1 PLC ±0.2 2 PLC ±0.2 3 PLC ± 4 PLC ± ANGLES ± FINISH ±		PRODUCT SPEC	-	-	
MATERIAL	1	WEIGHT	-	SIZE	A200779
CUSTOMER DRAWING		SCALE	2:1	SHEET	1 OF 2
		RESTRICTED TO	-	REV	F

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LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
-	-	SEE SHEET 1	-	-	-	



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN BW	10AUG05	TE Connectivity	
DIMENSIONS: mm		CHK JPM	10AUG05		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD JPM	10AUG05	NAME RECEPTACLE SHELL ASSEMBLY, VERTICAL, GPRB2	
0 PLC ±0.2		PRODUCT SPEC		SIZE	
1 PLC ±0.2		APPLICATION SPEC		CAGE CODE	
2 PLC ±0.2		WEIGHT		DRAWING NO	
3 PLC ±		CUSTOMER DRAWING		A200779C-1811648	
4 PLC ±		SCALE 2:1		RESTRICTED TO	
ANGLES ±		SHEET 2 OF 2		REV F	
FINISH		REV		F	