

4805 (3/13)

THIS	DRAWING	ΙS	А
	DIMENSIONS	:	
	mm		
	фг		
	Ψι		
MATERIAL	·	\ \	
	<u> </u>	$\overline{}$	

2			1				
	REVISIONS						
	Р	LTR	DESCRIPTION	DATE	DWN	APVD	
		A15	REVISED PER ECO-20-004256	25MAR2020	JM	DS	
		A16	REVISED PER PCN E-20-016603	24NOV2020	ΡN	DS	
		В	REVISED PER ECR-23-167643	10MAR2023	DK	СВ	
		B 1	REVISED PER ECR-246938	13SEP2024	DK	СВ	
					TNIC		
			IZE IS $\emptyset$ 2.50mm [APPROX. (			, H ]	
G IHREAD F	OR	'MIN	G SCREW, SUCH AS DELTA PT	, 10	ВE		
.6-0.8 N-m		ΤΗΕ	CUSTOMER MUST TEST THE S	CREW	SIZ	E	

AND TYPE IN ORDER TO VERIFY THEIR SELECTION BEFORE USE IN TO VALIDATE HEADER MOUNTING PERFORMANCE, TE CONNECTIVITY WILL CONTINUE TO UTILIZE THE FOLLOWING TORQUE VALIDATION PROCESS

ACCORDING TO APPLICATION SPEC 114-16016: MOUNTING PANEL THICKNESS - 4.75 +/- 0.15mm SCREW - 2.5X12mm DELTA PT

CUSTOMERS MAY VALIDATE OTHER SCREW SIZES AND TYPES AT THEIR OWN DISCRETION

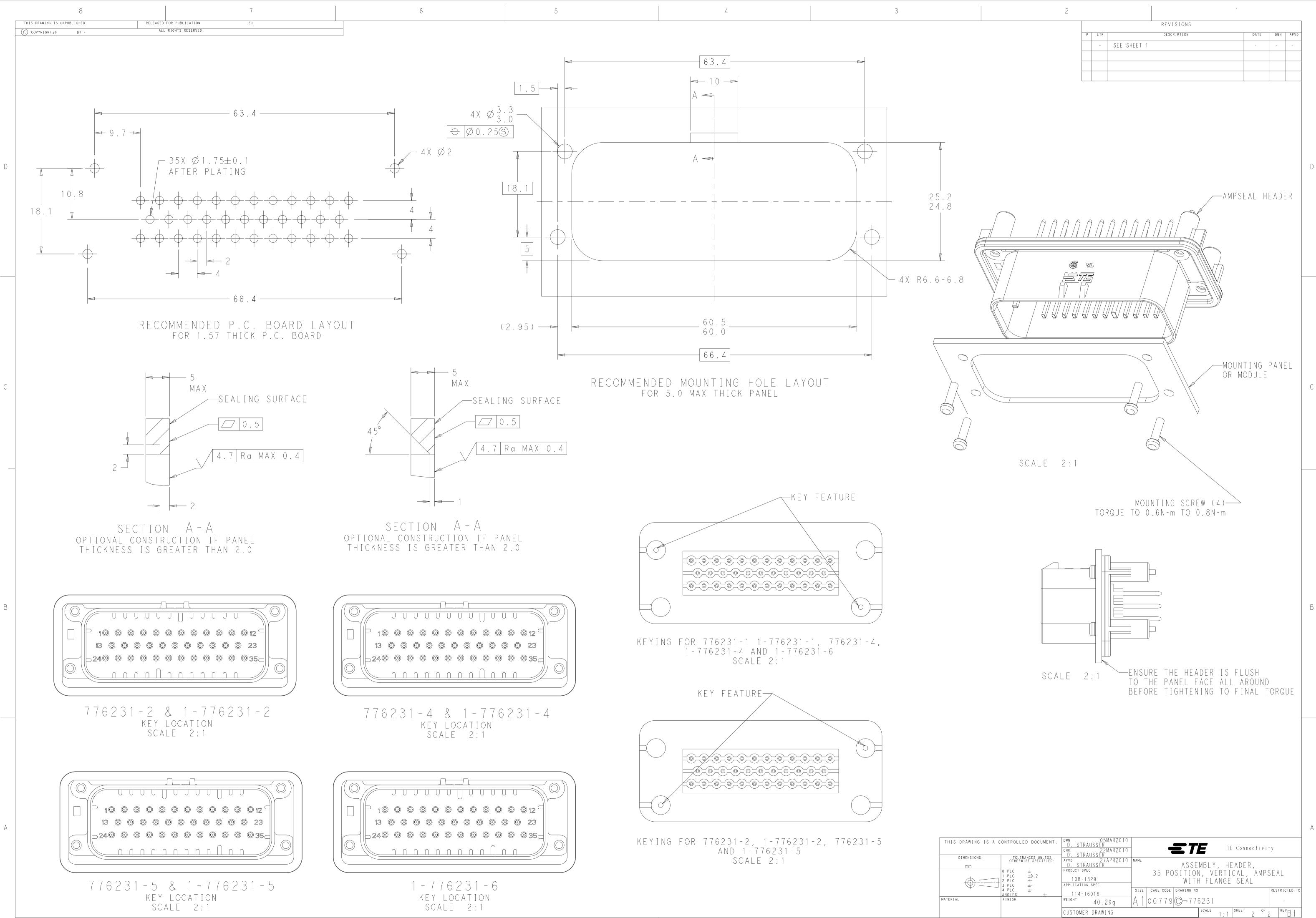
- DATE CODE IN THIS LOCATION USING 5 DIGIT CODE FIRST 2 DIGITS = YEAR, SECOND 2 DIGITS = WEEK LAST DIGIT = DAY.
- MATERIALS: HEADER HOUSING GLASS FILLED PBT PINS TIN OR GOLD PLATED BRASS GASKET SILICONE

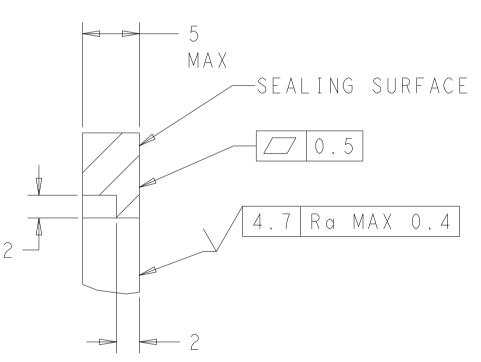
A HOUSING COLORS ARE MECHANICALLY KEYED TO MATE ONLY WITH IDENTICALLY COLORED PLUG ASSEMBLIES.

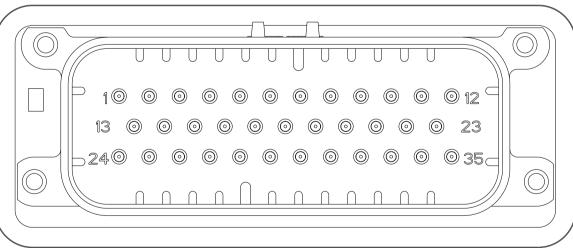
5. HEADER MATES TO PLUG ASSEMBLY 776164 WHICH USES REELED TERMINAL 770520 OR LOOSE PIECE TERMINAL 770854

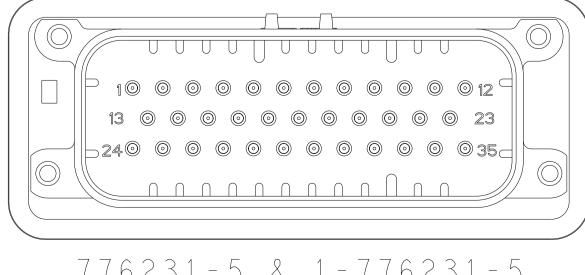
776231-1 & 1-776231-1 SHOWN

	ORANG	E	GOLD	1 - 7 7 6 2 3 1 - 6		
	BLUE	BLUE		1 - 7 7 6 2 3 1 - 5		
	G R A Y		GOLD	1 - 7 7 6 2 3 1 - 4		
		A L	GOLD	1 - 7 7 6 2 3 1 - 2	-	
	BLACK	<	GOLD	1 - 7 7 6 2 3 1 - 1		
	BLUE		ΤΙΝ	776231-5		
	G R A Y		ΤΙΝ	776231-4		
	N A T U R A	NATURAL		776231-2		
	BLACK	<	ΤΙΝ	776231-1		
	HEADER CC	DLOR $4$	PLATING	PART NUMBER	A	
CONTROLLED DOCUMENT.	DWN 05MAR2010 D. STRAUSSER снк 22MAR2010 D. STRAUSSER		<b>E</b> TE	TE Connectivity	-	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.2 2 PLC ±- 3 PLC ±-		<sup>ламе</sup> 35 Р	ASSEMBLY, HEADER, OSITION, VERTICAL, AMPSEAL WITH FLANGE SEAL			
4 PLC ±- ANGLES ±- FINISH	114-16016	SIZE CAGE CODE		RESTRICTED TO		
	40.29g /	4 1 100775	9 (C=776231   scale 3	: 1 SHEET OF 2 REV B 1	-	
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