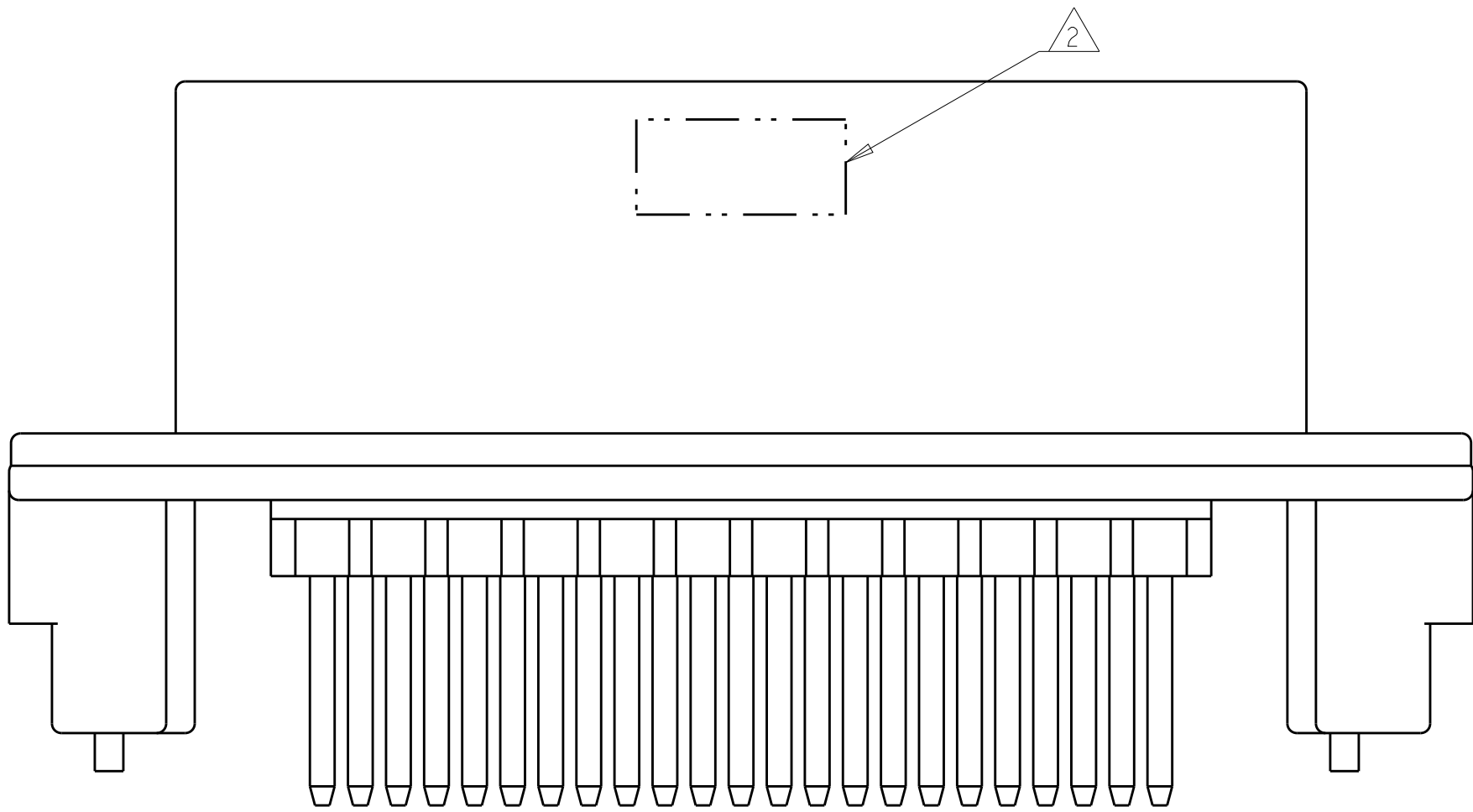
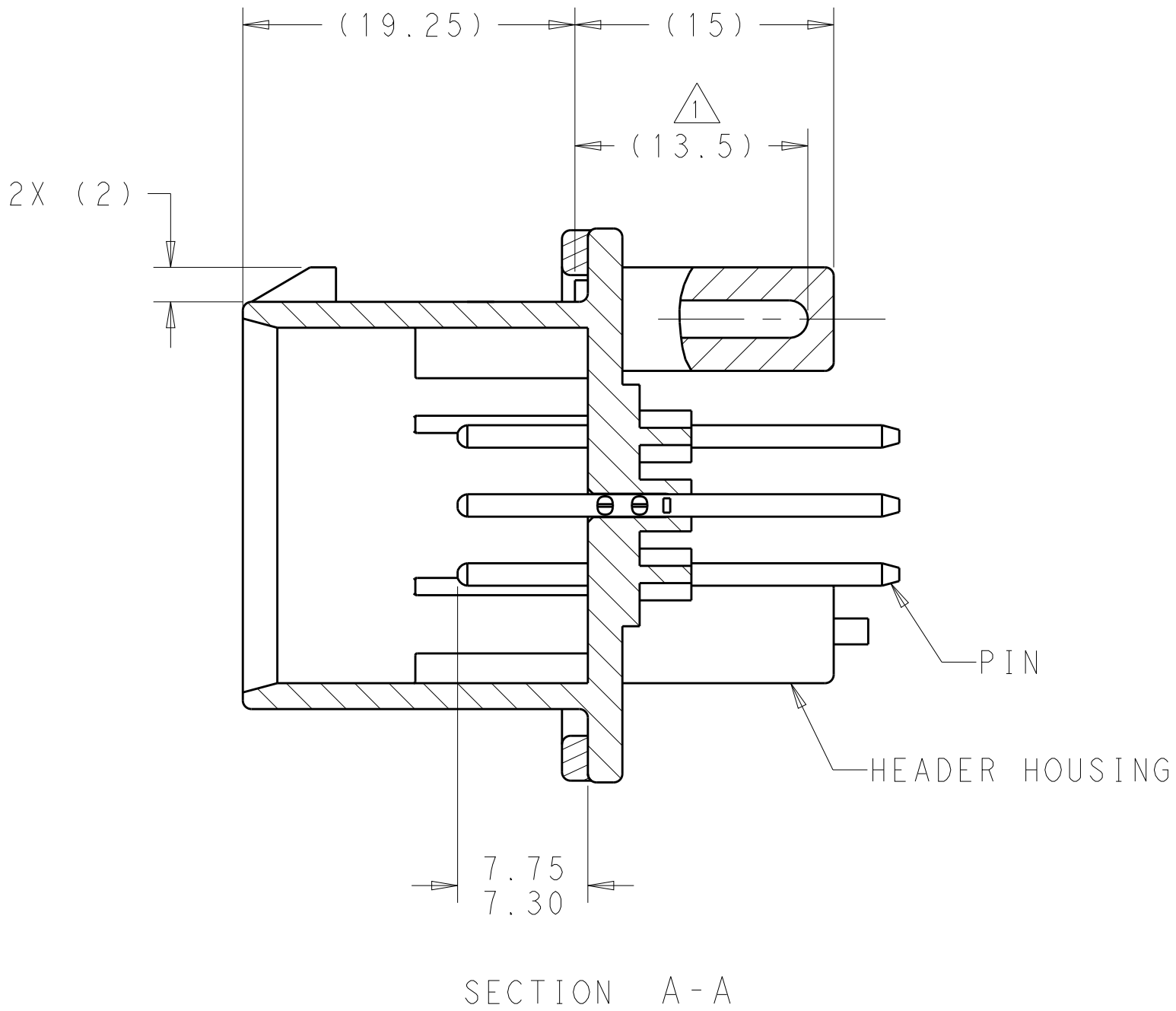
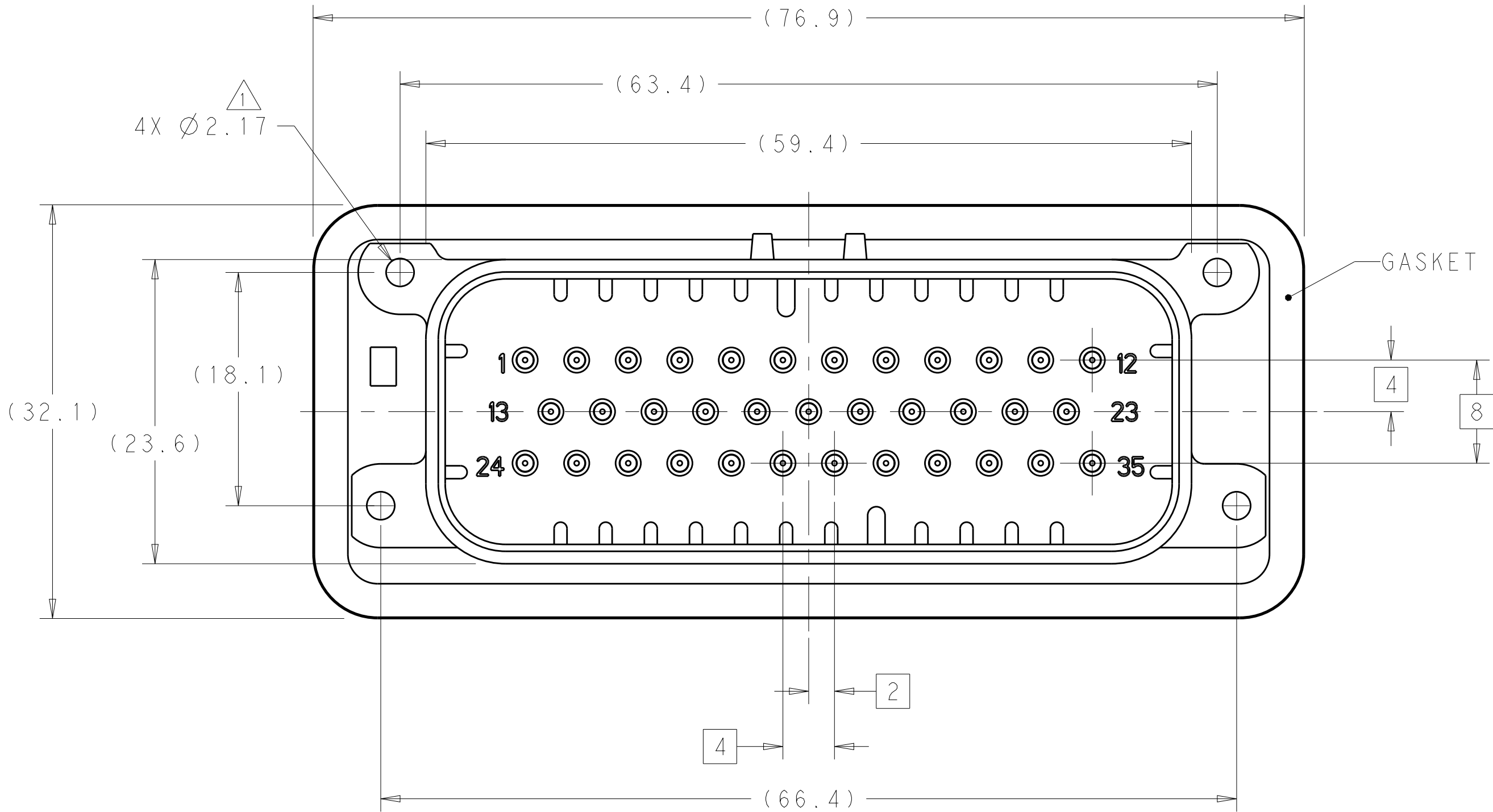


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A11	REVISED PER ECO-16-003526	09MAR2016	JM	DS
	A12	REVISED PER ECO-16-012374	22AUG2016	DD	DS
	A13	ECO-18-000051	02JAN2017	DS	DS

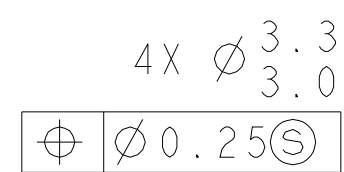
- 1 ACCEPTS #3 SELF TAPPING THREAD FORMING SCREWS OR METRIC EQUIVALENT. DRIVE TO 0.6-0.8 N-m
- 2 DATE CODE IN THIS LOCATION USING 5 DIGIT CODE
FIRST 2 DIGITS = YEAR, SECOND 2 DIGITS = WEEK
LAST DIGIT = DAY.
- 3 MATERIALS: HEADER HOUSING - GLASS FILLED PBT
PINS - TIN OR GOLD PLATED BRASS
GASKET - SILICONE
- 4 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

ORANGE	DURAGOLD	1-776231-6
BLUE	DURAGOLD	1-776231-5
GRAY	DURAGOLD	1-776231-4
NATURAL	DURAGOLD	1-776231-2
BLACK	DURAGOLD	1-776231-1
BLUE	TIN	776231-5
GRAY	TIN	776231-4
NATURAL	TIN	776231-2
BLACK	TIN	776231-1
HEADER COLOR 4	PLATING	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN D. STRAUSSER 05MAR2010	TE Connectivity		
DIMENSIONS:			CHK D. STRAUSSER 22MAR2010			
mm			APVD D. STRAUSSER 27APR2010	NAME		
			PRODUCT SPEC	ASSEMBLY, HEADER, 35 POSITION, VERTICAL, AMPSEAL WITH FLANGE SEAL		
			108-1329			
TOLERANCES UNLESS OTHERWISE SPECIFIED:			APPLICATION SPEC	SIZE		
0 PLC ±			114-16016	CAGE CODE		
1 PLC ±0.2			WEIGHT	DRAWING NO		
2 PLC ±0.13			-	A100779		
3 PLC ±			CUSTOMER DRAWING	RESTRICTED TO		
4 PLC ±				SCALE		
ANGLES				3:1		
FINISH				SHEET		
- 3				1 OF 2		
- 3				REV		
				A13		



24.7
24.2

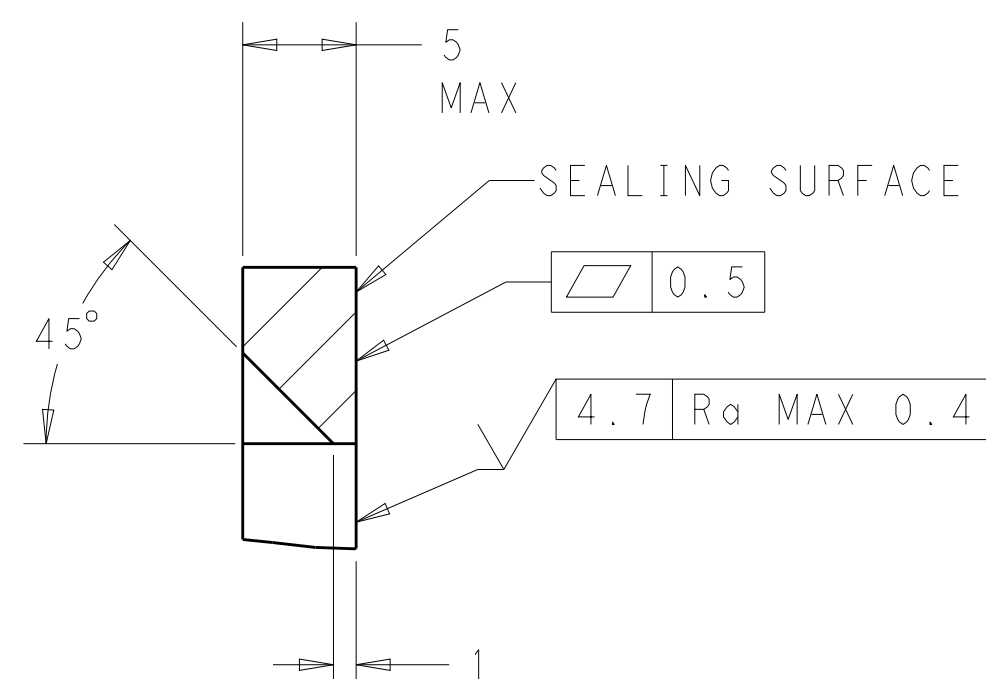
5.6-6.8

AMPSEAL HEADER

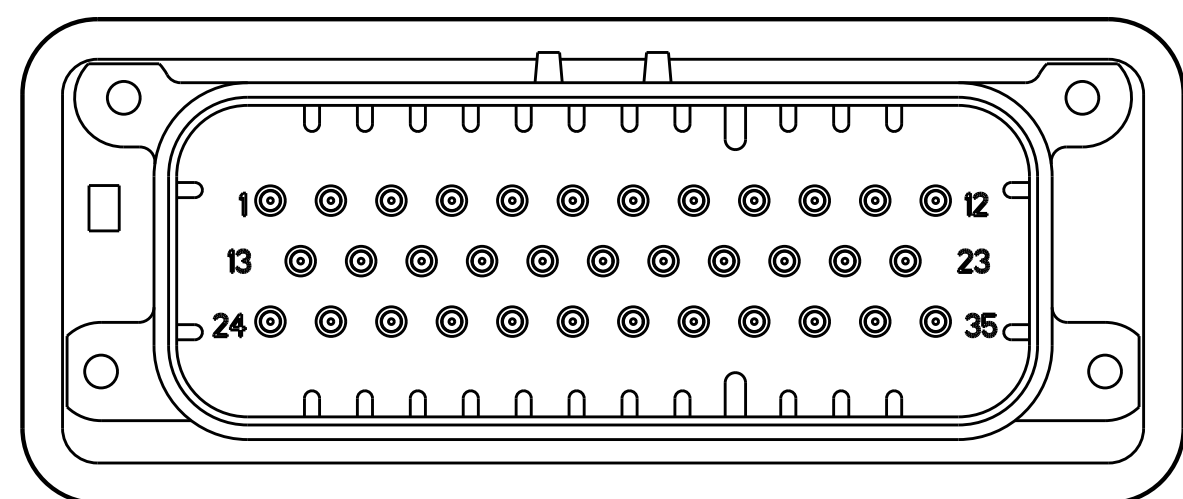
MOUNTING PANEL OR MODULE

AMPSEAL HEADER

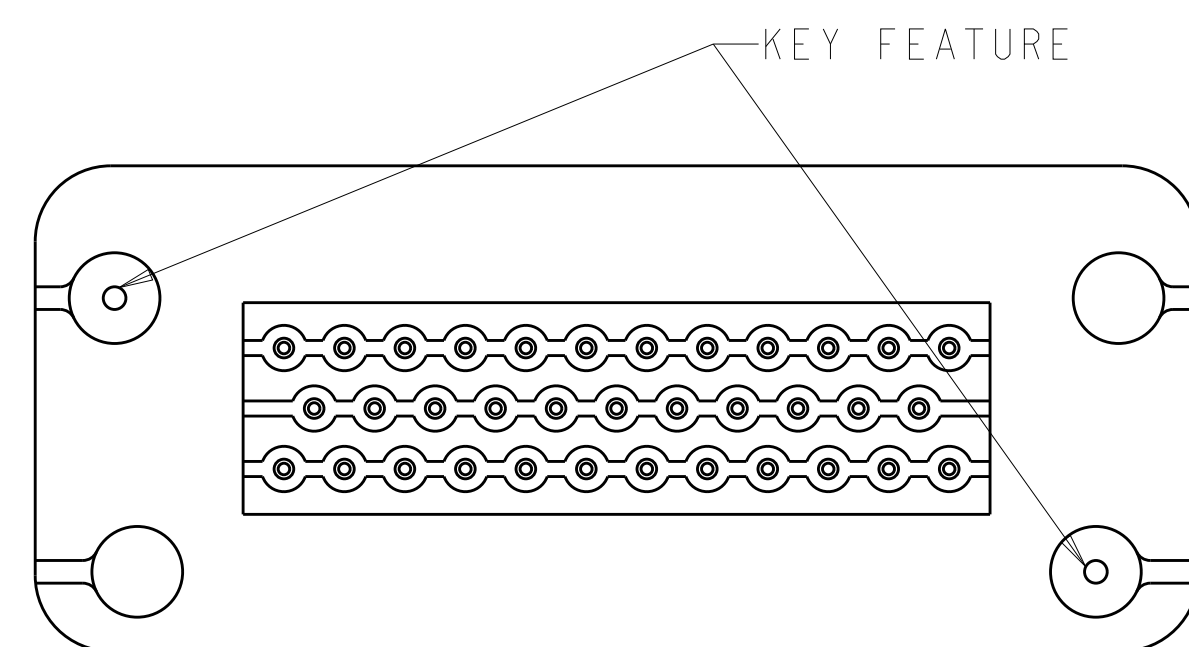
MOUNTING SCREW (4)-
TORQUE TO 0.6N-m TO 0.8N-m



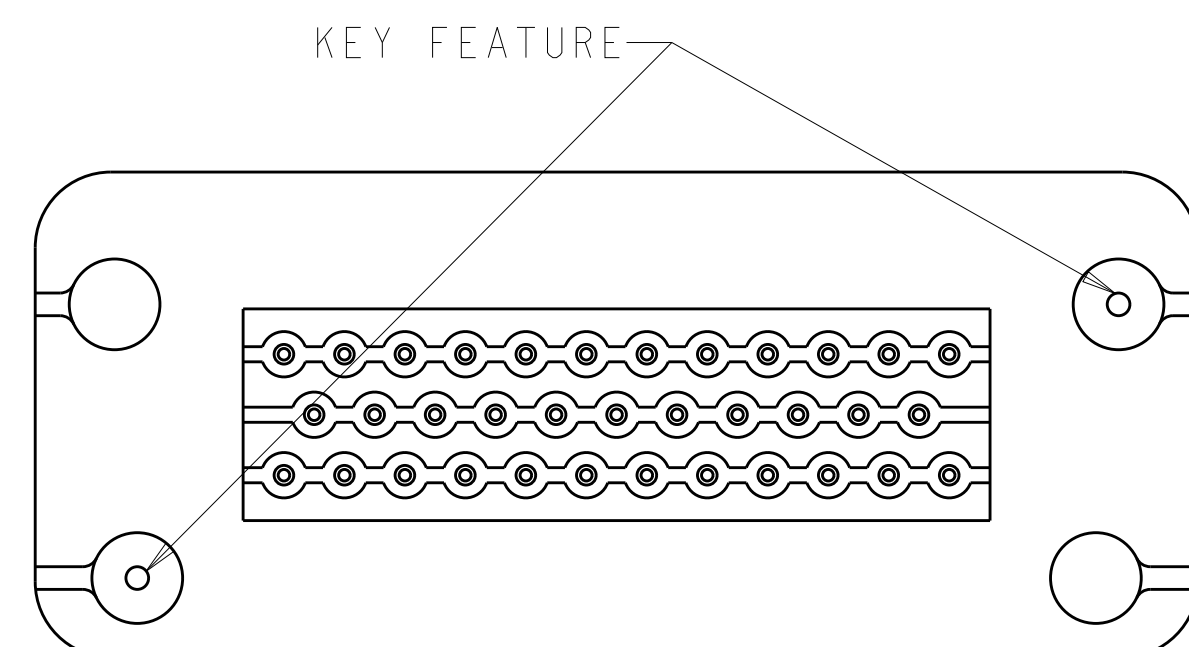
SECTION A-A
OPTIONAL CONSTRUCTION IF PANEL
THICKNESS IS GREATER THAN 2.0



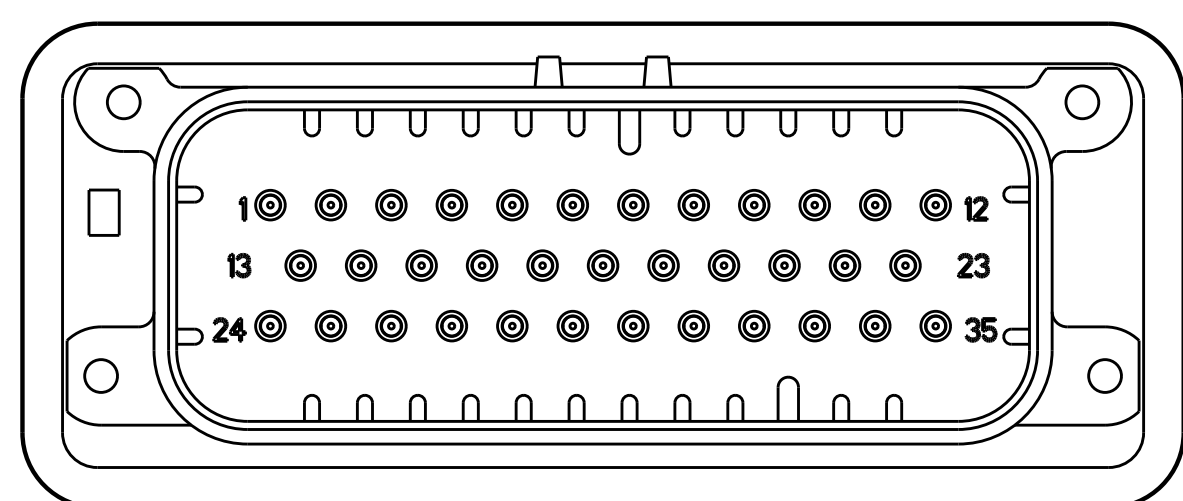
776231-4 & 1-776231-4
KEY LOCATION
SCALE 2:1



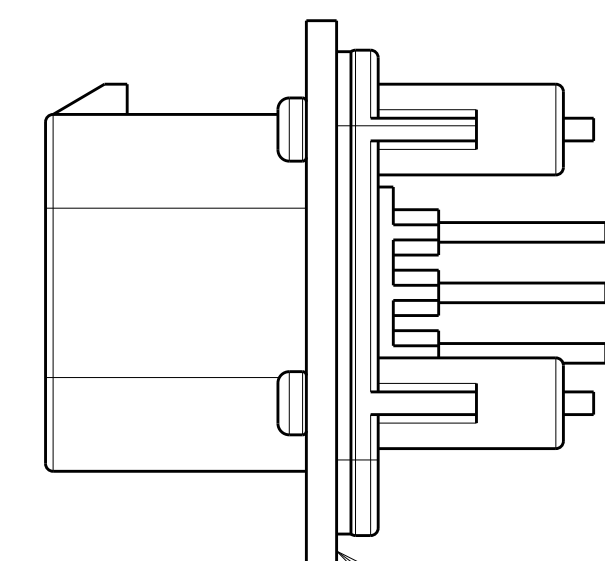
KEYING FOR 776231-1 1-776231-1, 776231-4,
1-776231-4 AND 1-776231-6
SCALE 2:1



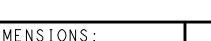
KEYING FOR 776231-2, 1-776231-2, 776231-5
AND 1-776231-5
SCALE 2:1



1 - 776231 - 6
KEY LOCATION
SCALE 2:1



SCALE 2:1 — ENSURE THE HEADER IS FLUSH
TO THE PANEL FACE ALL AROUND
BEFORE TIGHTENING TO FINAL TORQUE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG 05MAR2010 D. STRAUSSER CHK 02MAR2010 D. STRAUSSER JAPV 27APR2010 D. STRAUSSER		 TE Connectivity	
DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±: 1 PLC ±0.2 2 PLC ±0.13 3 PLC ±: 4 PLC ±: ANGLES ±°		NAME ASSEMBLY, HEADER, 35 POSITION, VERTICAL, AMPSEAL WITH FLANGE SEAL	
MATERIAL - - -		FINISH - - -		PRODUCT SPEC 108-1329 APPLICATION SPEC 114-16016 WEIGHT - CUSTOMER DRAWING	
		SIZE A1		CASE CODE 100779	
		DRAWING NO C=776231		RESTRICTED TO - SCALE 1:1 SHEET 2 OF 2 REV 13	