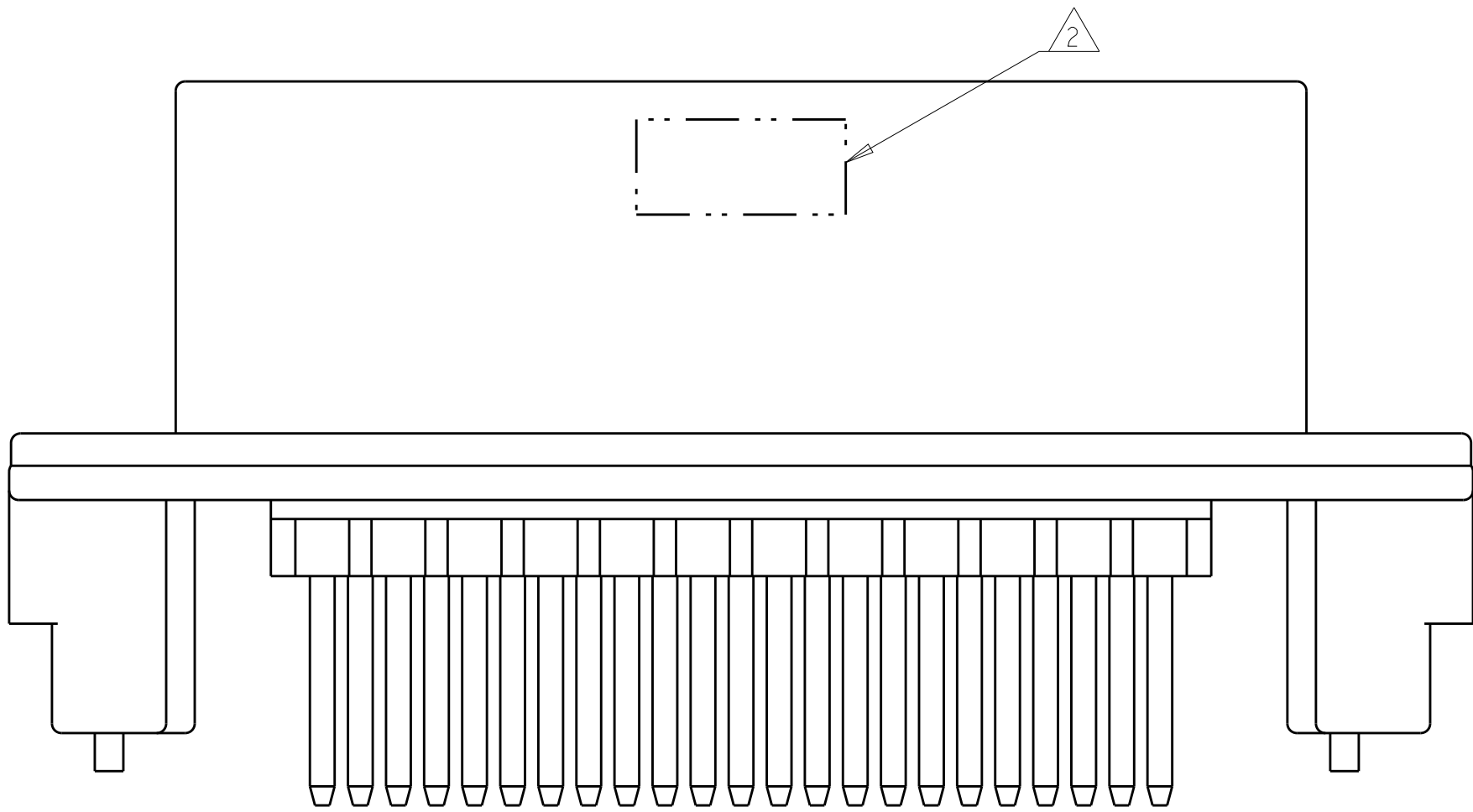
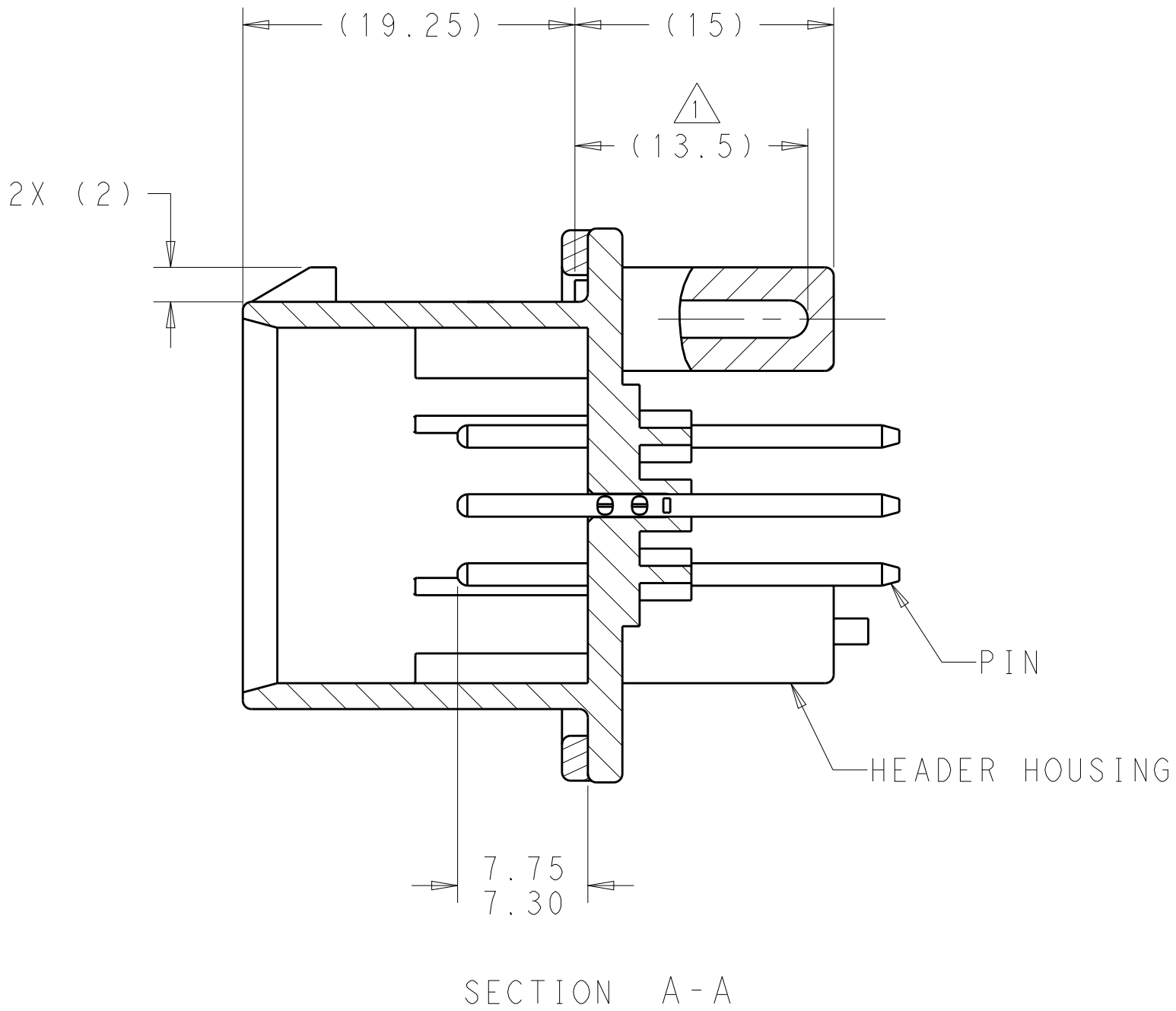
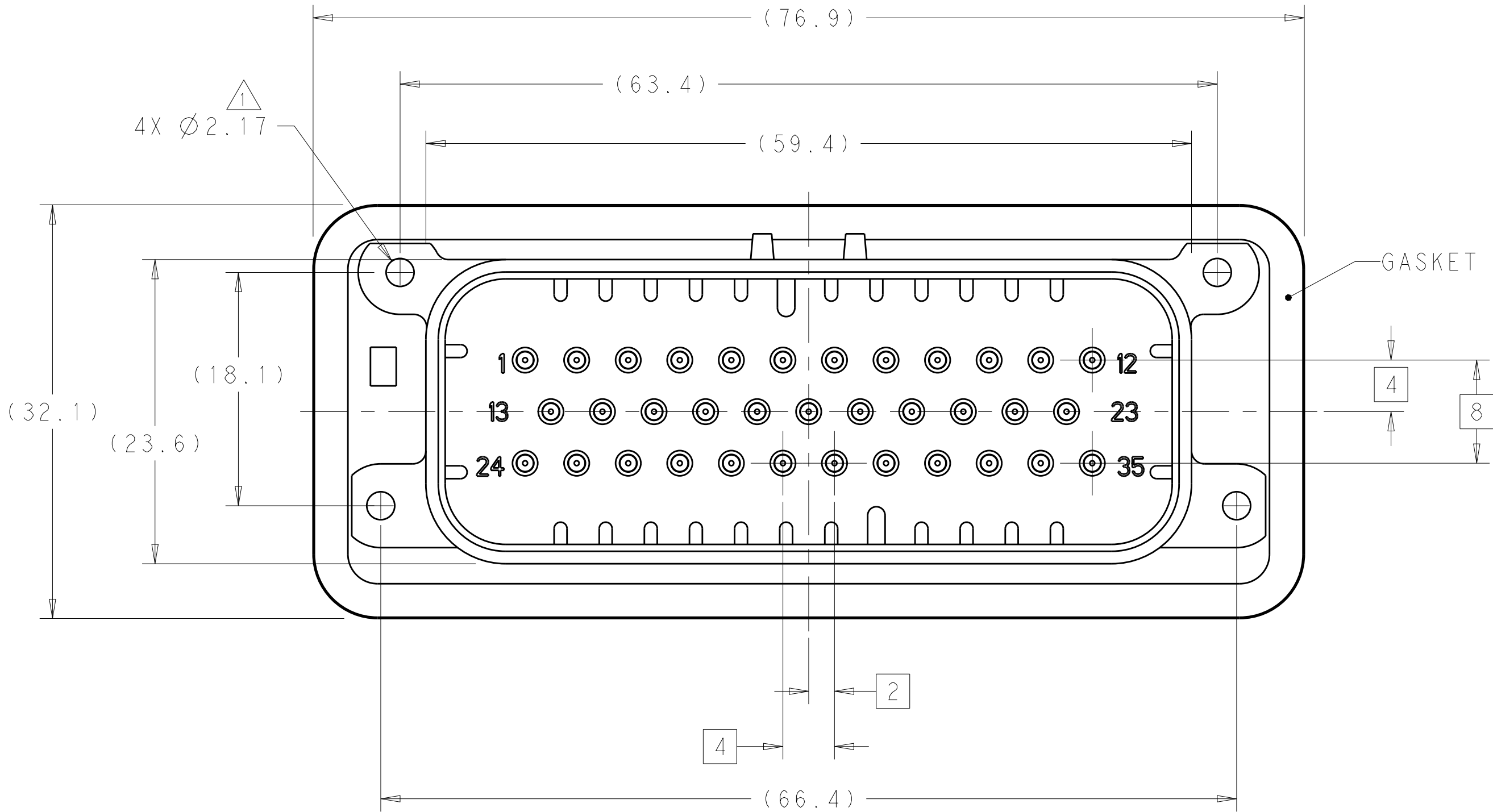


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A11	REVISED PER ECO-16-003526	09MAR2016	JM	DS
	A12	REVISED PER ECO-16-012374	22AUG2016	DD	DS
	A13	ECO-18-000051	02JAN2017	DS	DS

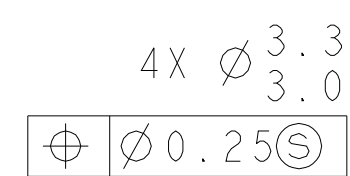
- 1 ACCEPTS #3 SELF TAPPING THREAD FORMING SCREWS OR METRIC EQUIVALENT. DRIVE TO 0.6-0.8 N-m
- 2 DATE CODE IN THIS LOCATION USING 5 DIGIT CODE
FIRST 2 DIGITS = YEAR, SECOND 2 DIGITS = WEEK
LAST DIGIT = DAY.
- 3 MATERIALS: HEADER HOUSING - GLASS FILLED PBT
PINS - TIN OR GOLD PLATED BRASS
GASKET - SILICONE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

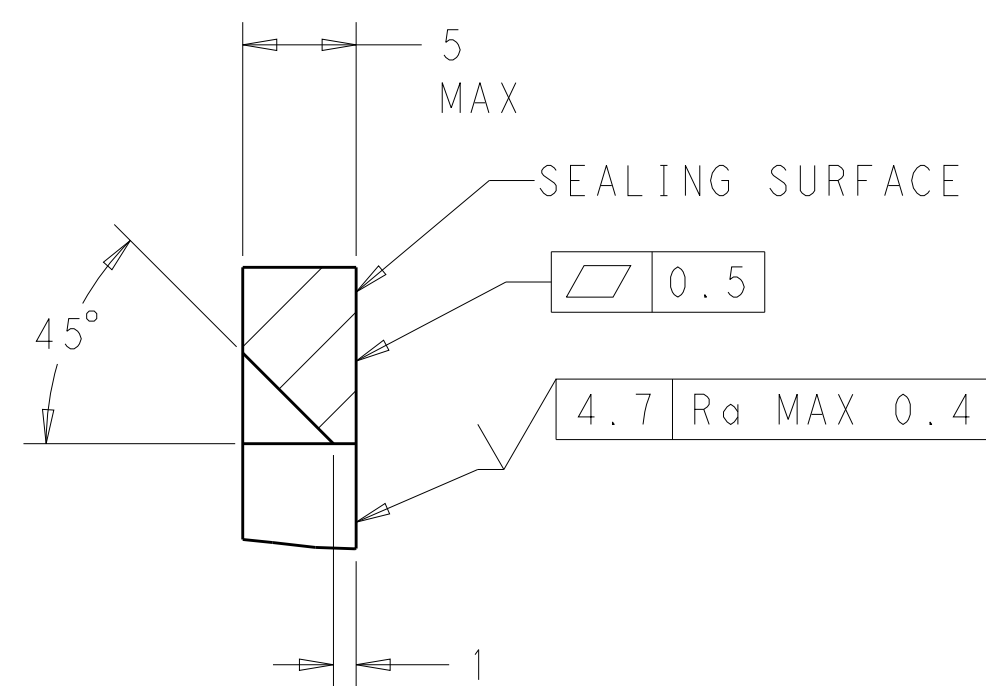
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. STRAUSSER 05MAR2010	TE Connectivity	
DIMENSIONS:		CHK D. STRAUSSER 22MAR2010		
mm		APVD D. STRAUSSER 27APR2010	NAME	
		PRODUCT SPEC	ASSEMBLY, HEADER, 35 POSITION, VERTICAL, AMPSEAL WITH FLANGE SEAL	
		108-1329		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION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



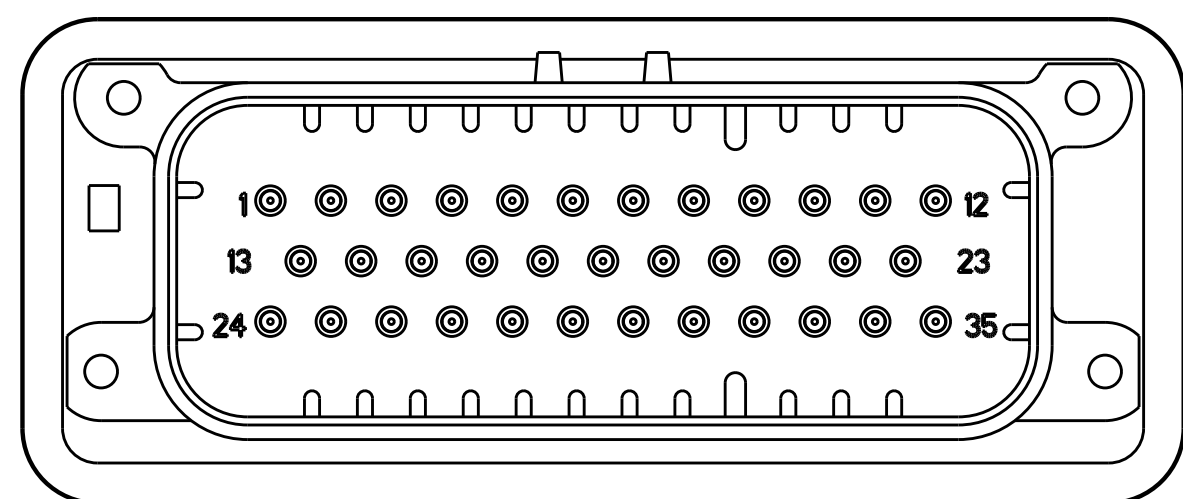
Technical drawing of a rectangular plate with a central rounded rectangle and four circular holes. The dimensions are as follows:

- Overall width: 63.4 mm
- Overall height: 24.7 mm
- Central rounded rectangle width: 60.5 mm
- Central rounded rectangle height: 60.0 mm
- Distance from center of rounded rectangle to center of holes: 10 mm
- Distance from center of rounded rectangle to center of holes: 24.2 mm
- Distance from center of rounded rectangle to center of holes: 2.95 mm
- Distance from center of rounded rectangle to center of holes: 66.4 mm
- Distance from center of rounded rectangle to center of holes: 4X R6.6-6.8
- Distance from center of rounded rectangle to center of holes: 18.1 mm
- Distance from center of rounded rectangle to center of holes: 1.5 mm
- Distance from center of rounded rectangle to center of holes: 5 mm

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



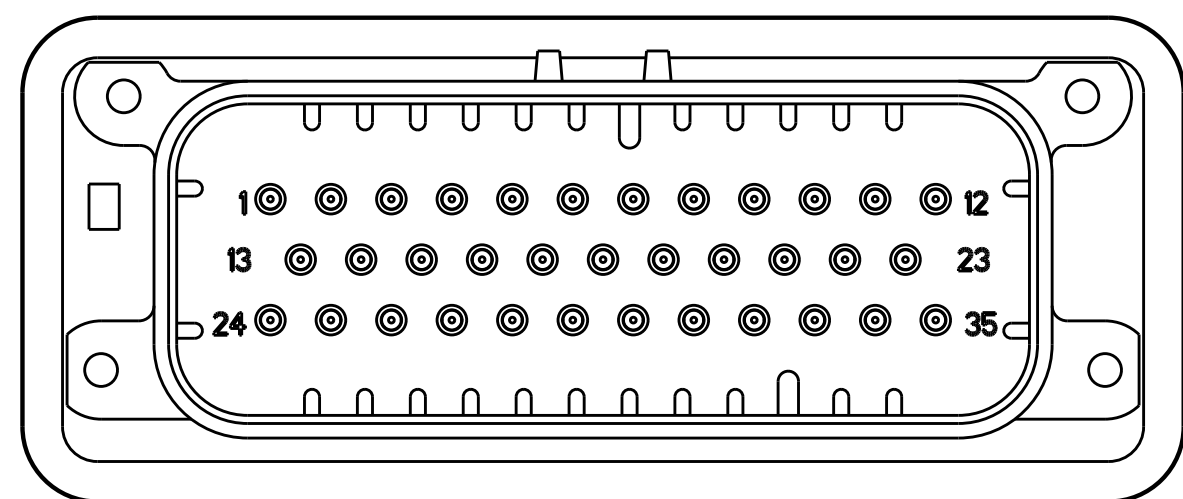
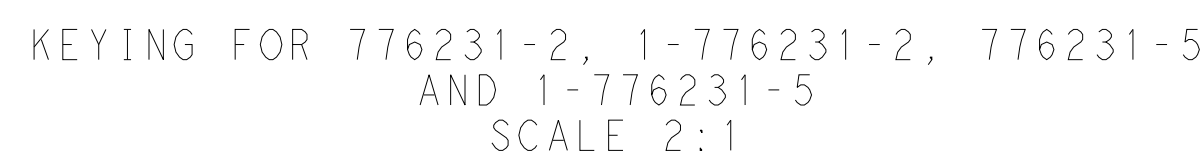
SECTION A-A
OPTIONAL CONSTRUCTION IF PANEL
THICKNESS IS GREATER THAN 2.0



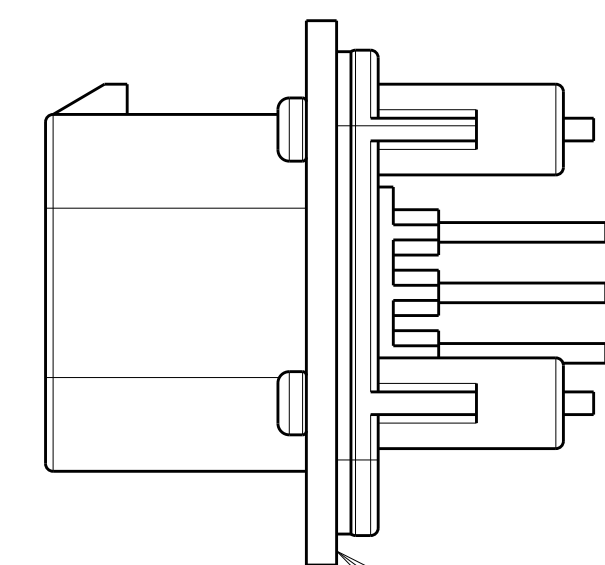
776231-4 & 1-776231-4
KEY LOCATION
SCALE 2:1



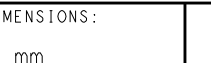
KEY FEATURE-



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 CONTROL DOCUMENT.		05MAR2010 D. STRAUSSER 02MAR2010 D. STRAUSSER 07APR2010 D. STRAUSSER		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.2 1 PLC ±.2 2 PLC ±0.13 3 PLC ±.1 4 ANGLES ±.5°		NAME ASSEMBLY, HEADER, 35 POSITION, VERTICAL, AMPSEAL WITH FLANGE SEAL	
		PRODUCT SPEC 108-1329 APPLICATION SPEC 114-16016		SIZE A1	
MATERIAL - - -		FINISH - - -		CAGE CODE 00779	
		WEIGHT -		DRAWING NO C=776231	
		CUSTOMER DRAWING		SCALE 1:1 SHEET 2 OF 2 REV A13	

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[TE Connectivity:](#)

[776231-4](#)