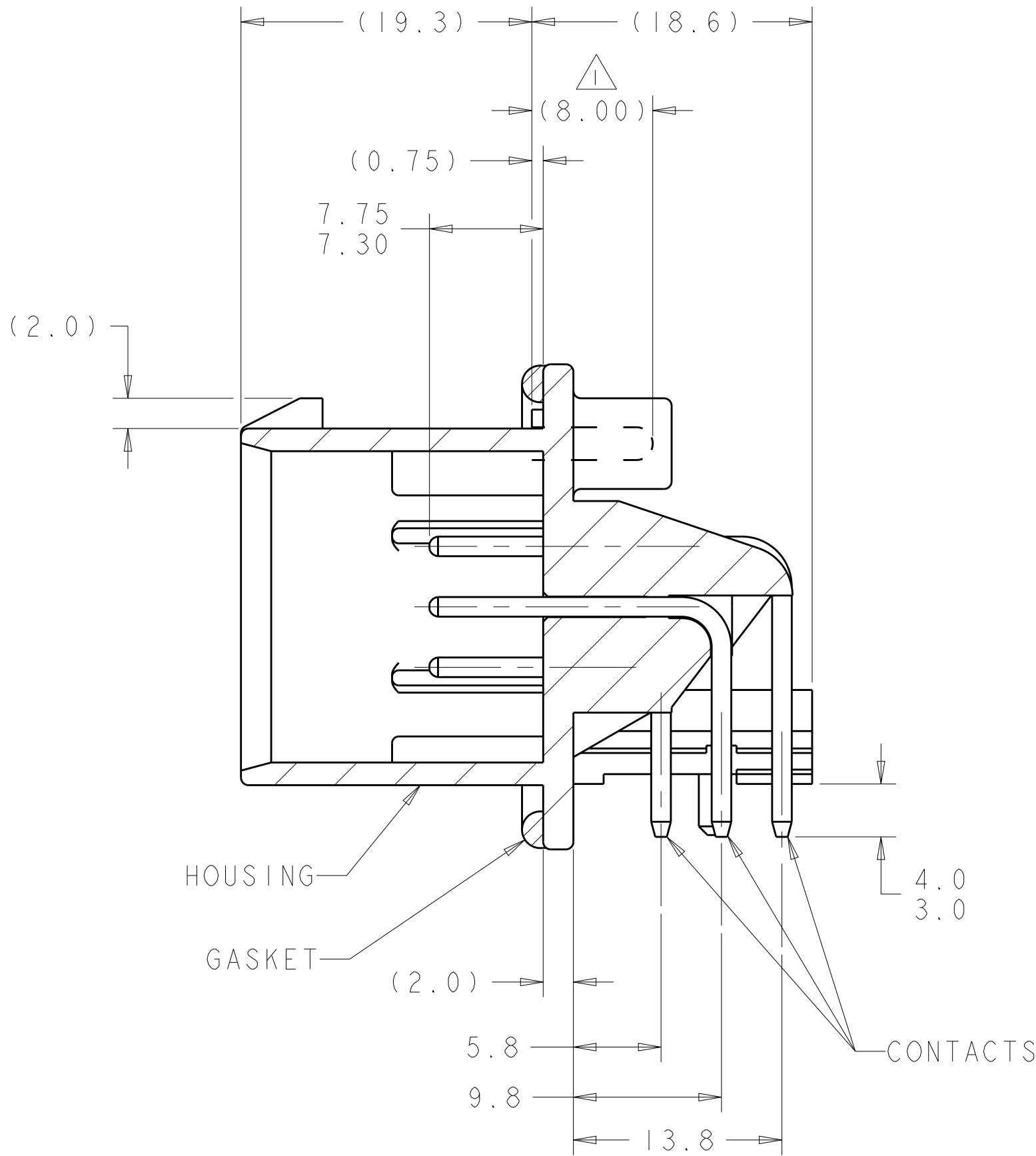
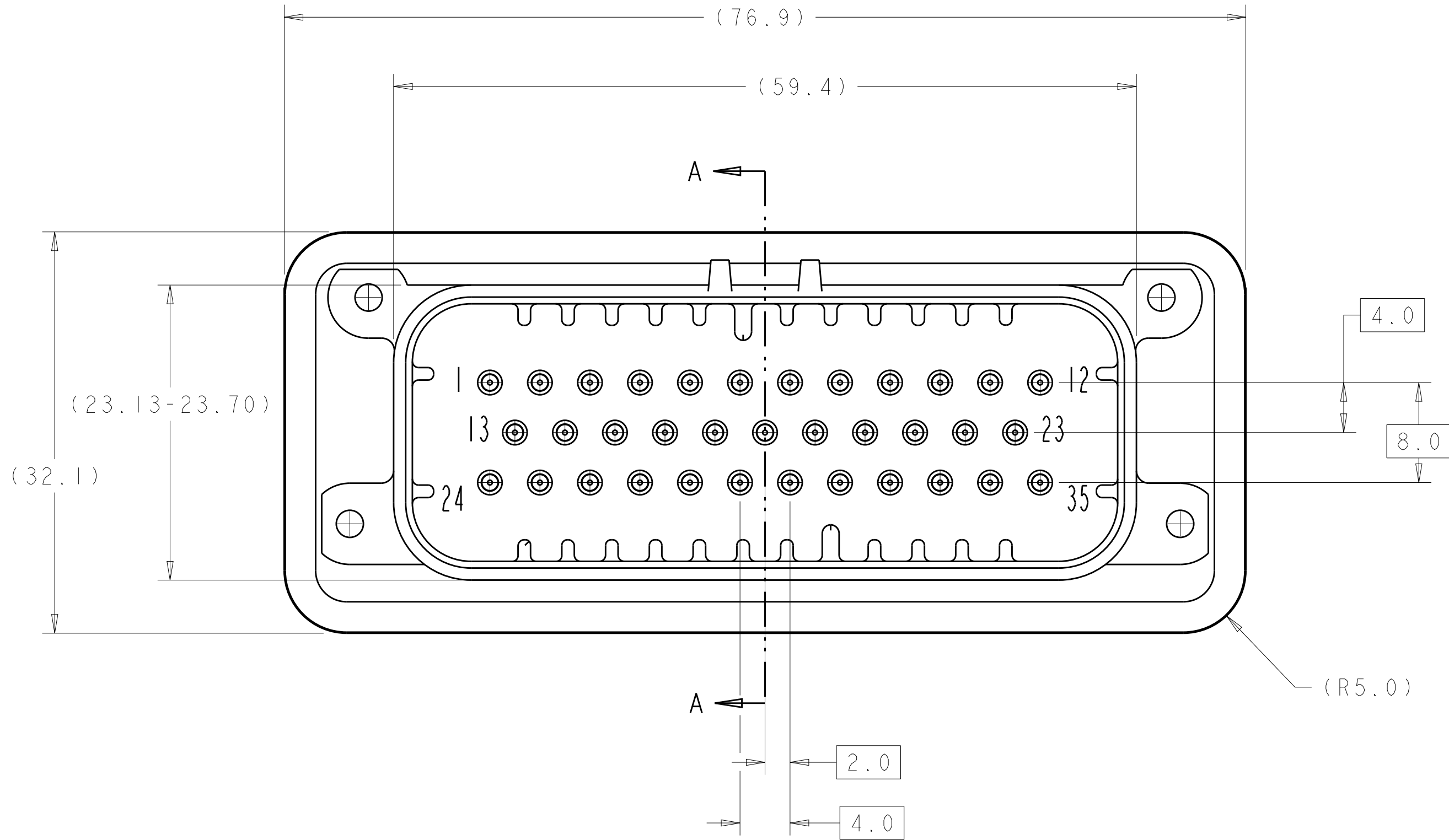
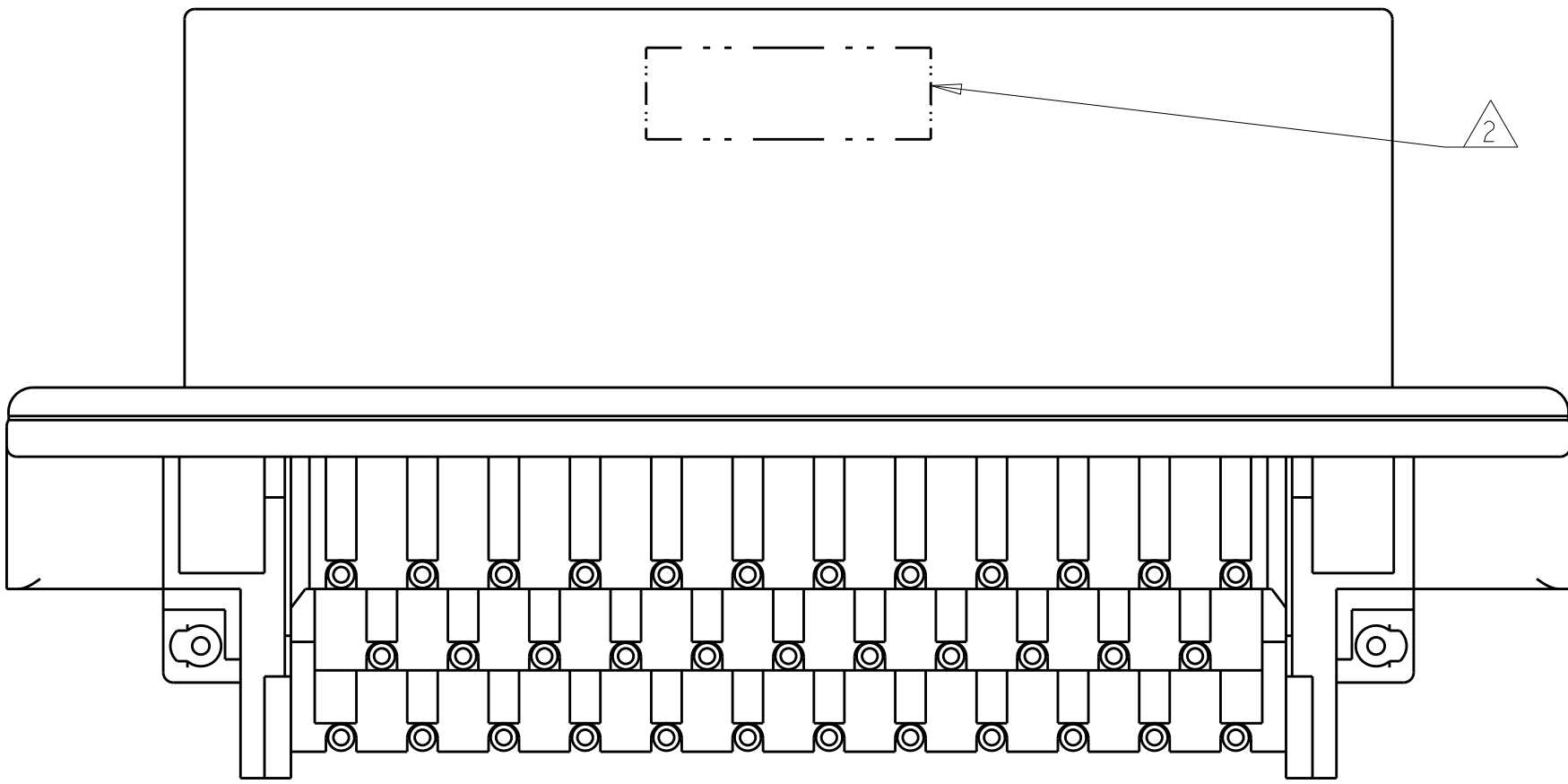


REVISIONS					
P.	LTR	DESCRIPTION	DATE	DWN	APVD
	J4	REVISED PER ECO-12-009257	29MAY2012	DD	DS
	J5	REVISED PER ECO-13-019430	10DEC2013	DD	DS

- 1 ACCEPTS #4 SELF TAPPING THREAD FORMING SCREW OR METRIC EQUIVALENT TO BE DRIVEN AT 0.4N-m MINIMUM.
- 2 DATE CODE IN THIS LOCATION USING 5 DIGIT CODE
FIRST 2 DIGITS = YEAR, SECOND 2 DIGITS = WEEK
LAST DIGIT = DAY
- 3 HOUSING COLORS ARE MECHANICALLY KEYED TO MATE ONLY WITH IDENTICALLY COLORED PLUG ASSEMBLIES.
- 4 MATERIAL: HEADER HOUSING - GLASS FILLED PBT
PINS - TIN OR GOLD PLATED BRASS
GASKET - SILICONE
5. HEADER MATES TO PLUG ASSEMBLY 776164 WHICH USES REELED TERMINAL 770520 OR LOOSE PIECE TERMINAL 770854



SECTION A-A



776163-1 & 1-776163-1
KEY LOCATION AS SHOWN

DURAGOLD	ORANGE	1-776163-6
DURAGOLD	BLUE	1-776163-5
DURAGOLD	GRAY	1-776163-4
DURAGOLD	NATURAL (WHITE)	1-776163-2
DURAGOLD	BLACK	1-776163-1
TIN	BLUE	776163-5
TIN	GRAY	776163-4
TIN	NATURAL (WHITE)	776163-2
TIN	BLACK	776163-1
FINISH	HEADER COLOR 3	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
R. VESTAL 31DEC2002
CHK
D. CROWE 31DEC2002
APVD
D. CROWE 31DEC2002

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±0.2
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±
FINISH

MATERIAL

4

PRODUCT SPEC

108-1329

APPLICATION SPEC

114-16016

WEIGHT

-

Customer Drawing

NAME

HEADER ASSEMBLY,
35 POSITION, RIGHT ANGLE,
AMPSEAL

SIZE

A1

CAGE CODE

00779

DRAWING NO

776163

RESTRICTED TO

-

SCALE

4:1

SHEET

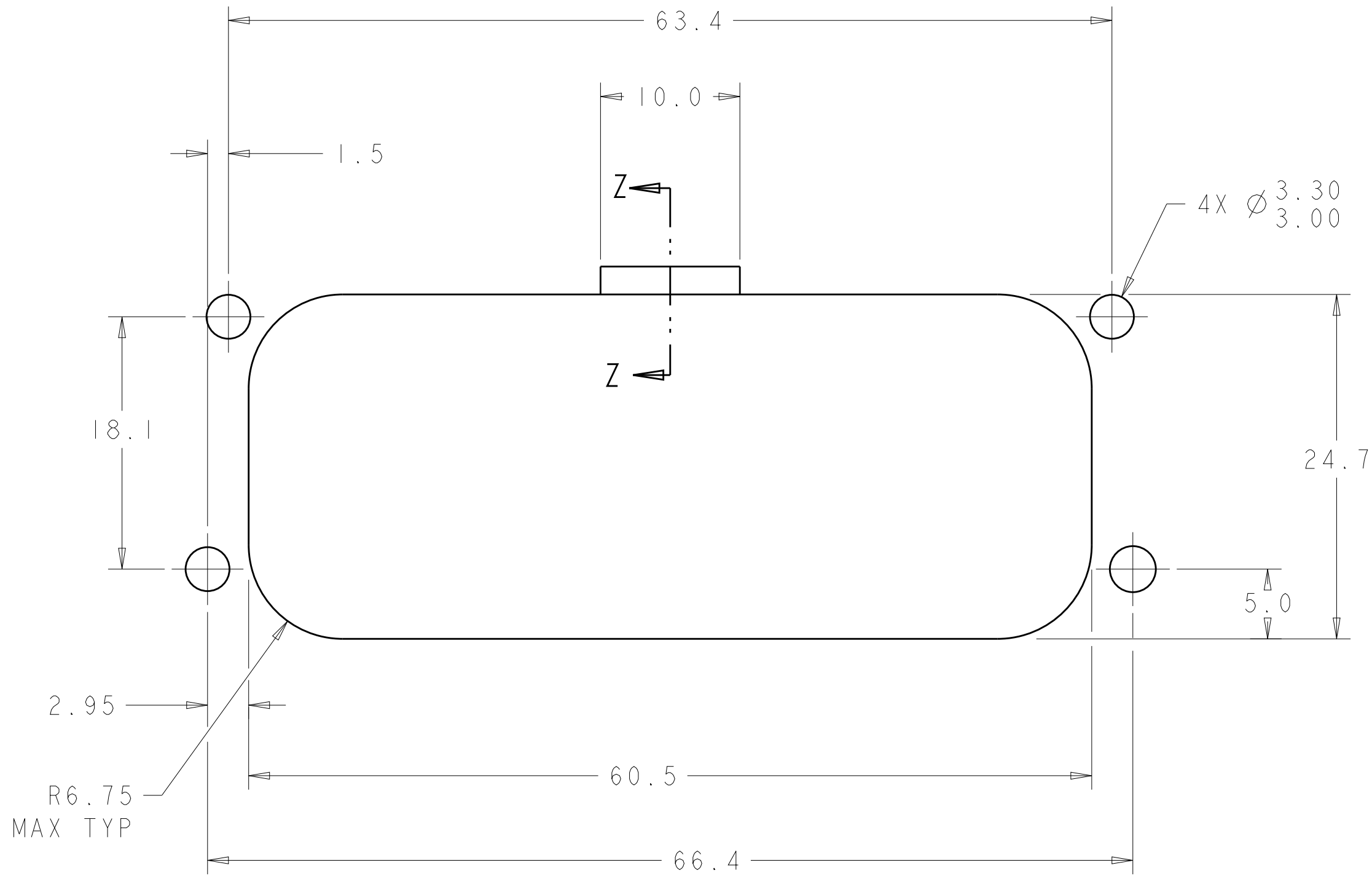
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OF

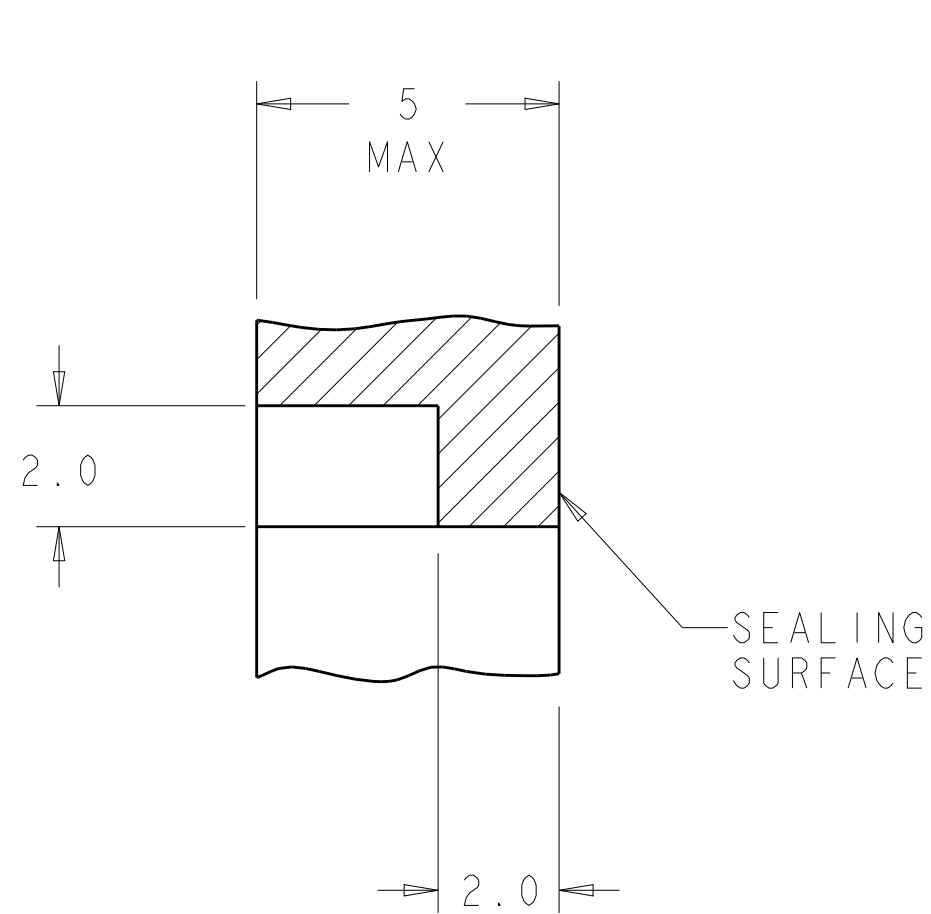
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REV

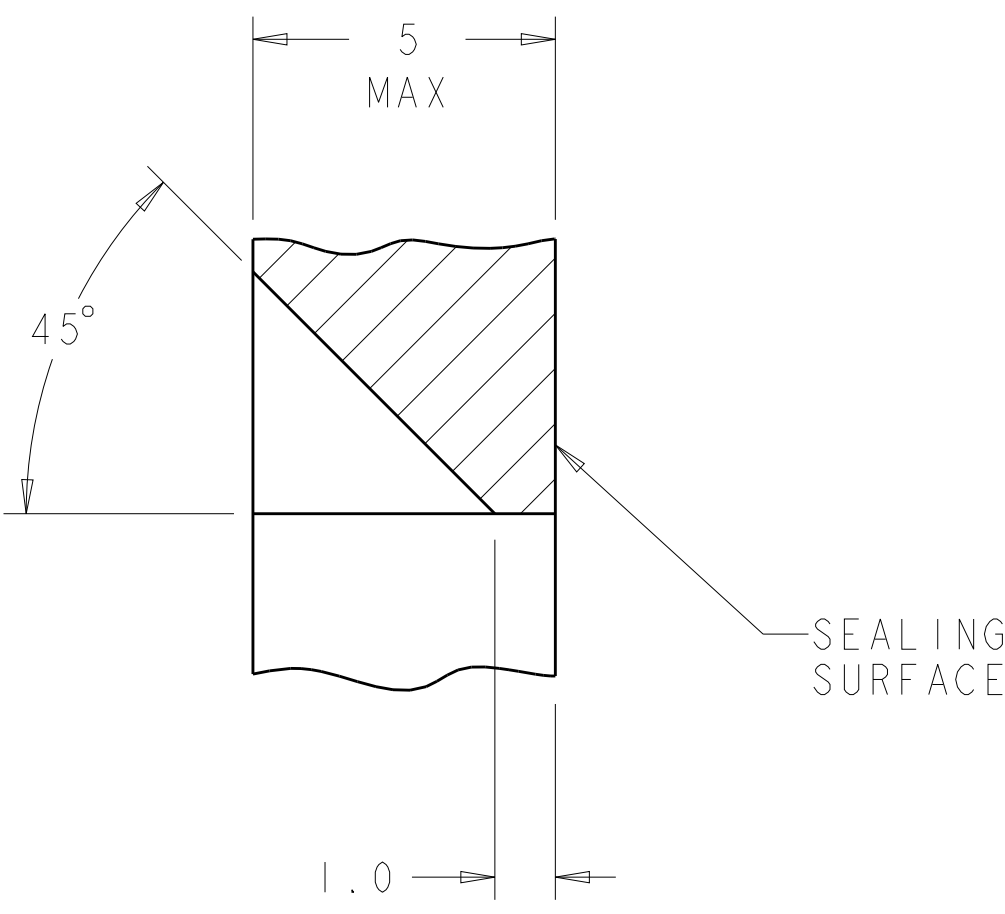
J5



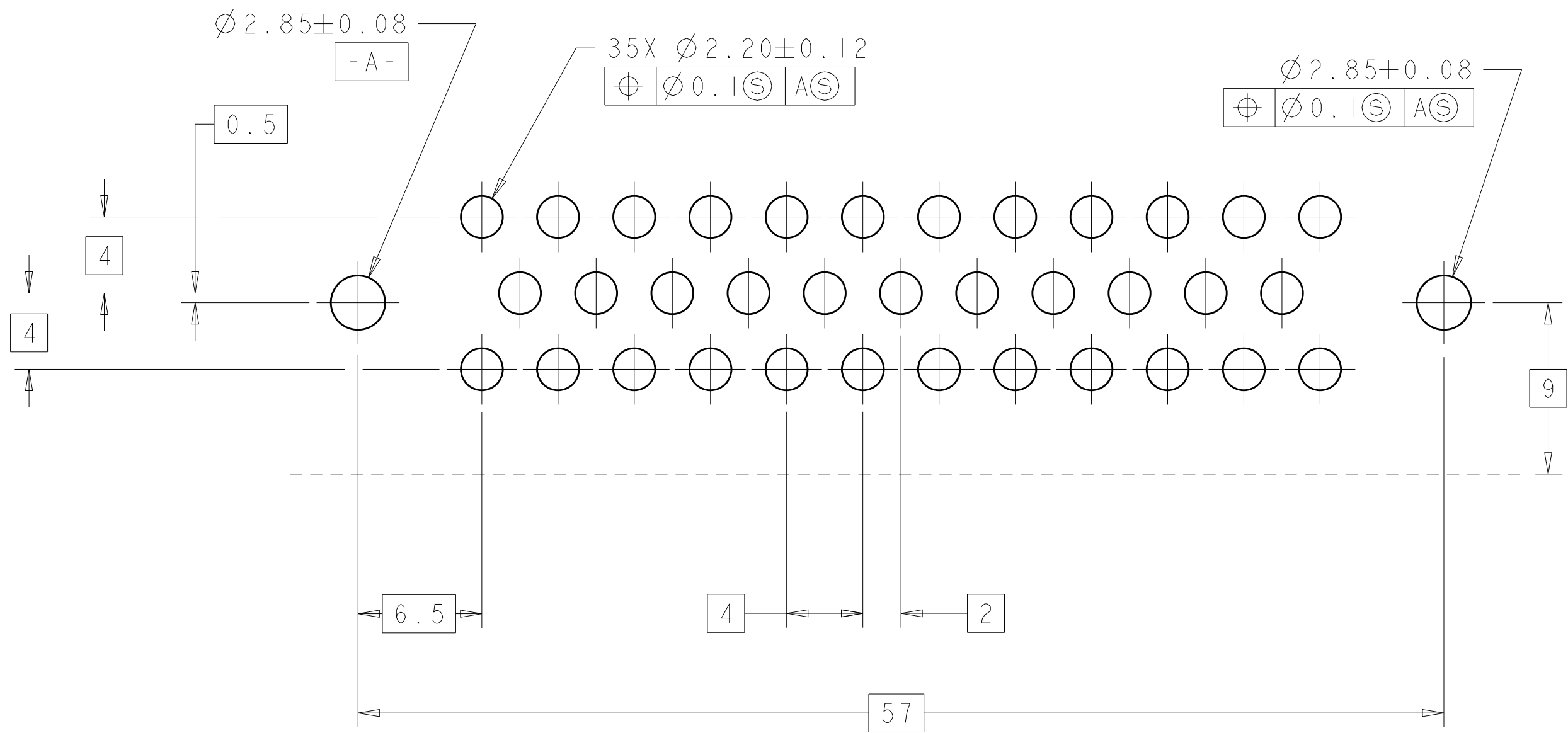
RECOMMENDED MOUNTING HOLE LAYOUT
FOR 5.0 MAX THICK PANEL



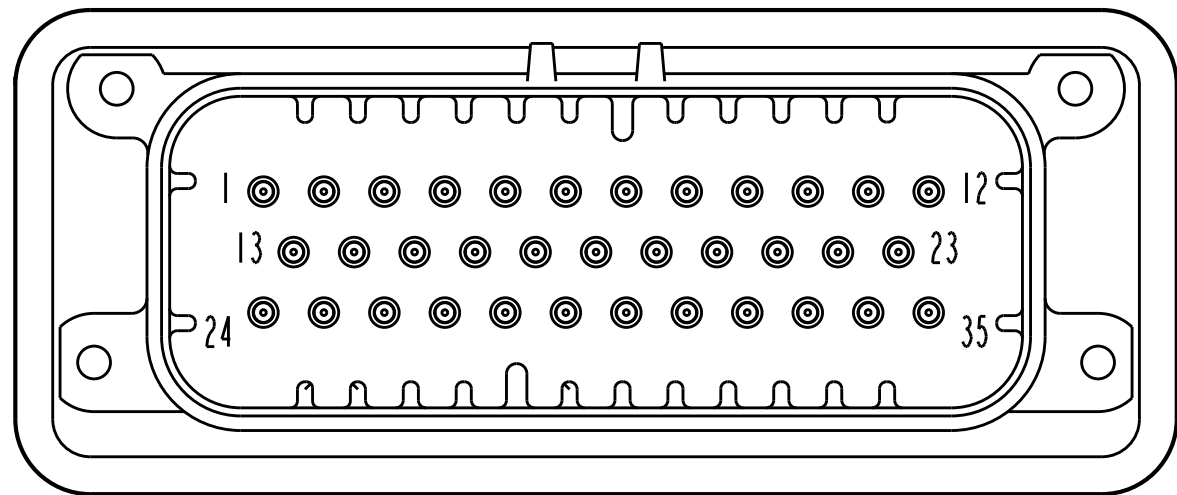
SECTION Z-Z
OPTIONAL CONSTRUCTION IF
THICKNESS IS GREATER THAN 2.0
SCALE 8:1



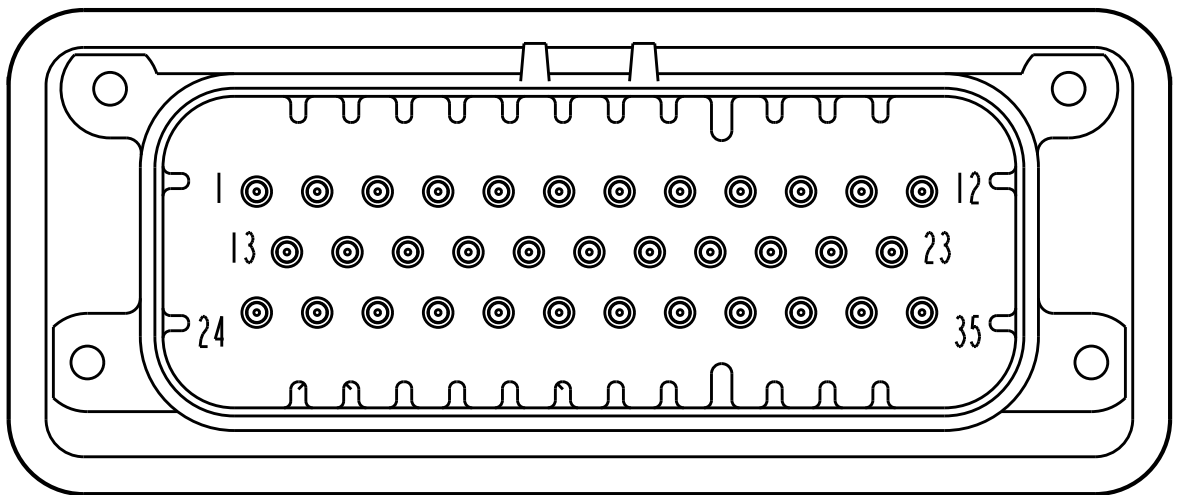
SECTION Z-Z
OPTIONAL CONSTRUCTION IF
THICKNESS IS GREATER THAN 2.0
SCALE 8:1



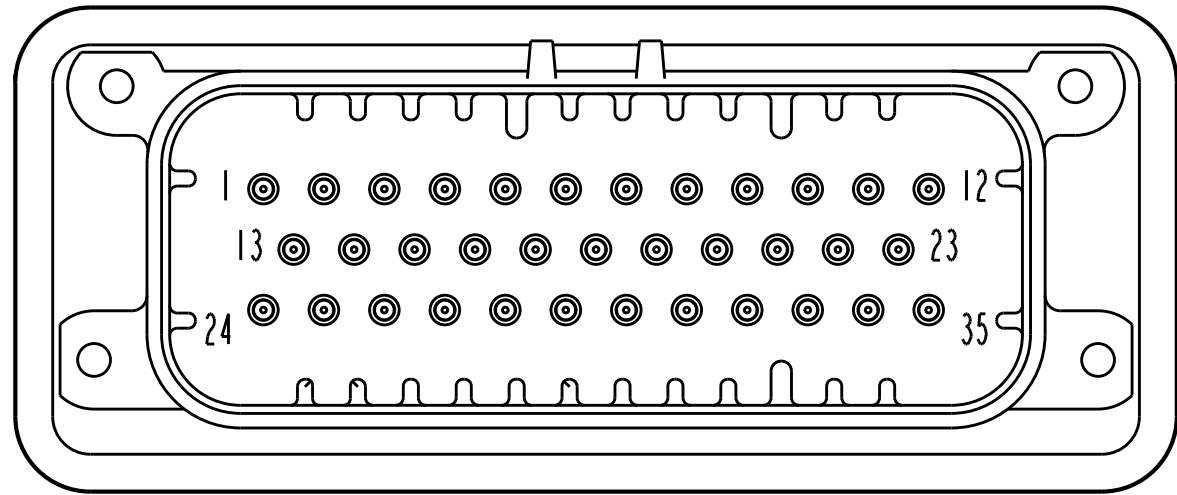
RECOMMENDED P.C. BOARD LAYOUT
FOR 1.57 THICK P.C. BOARD



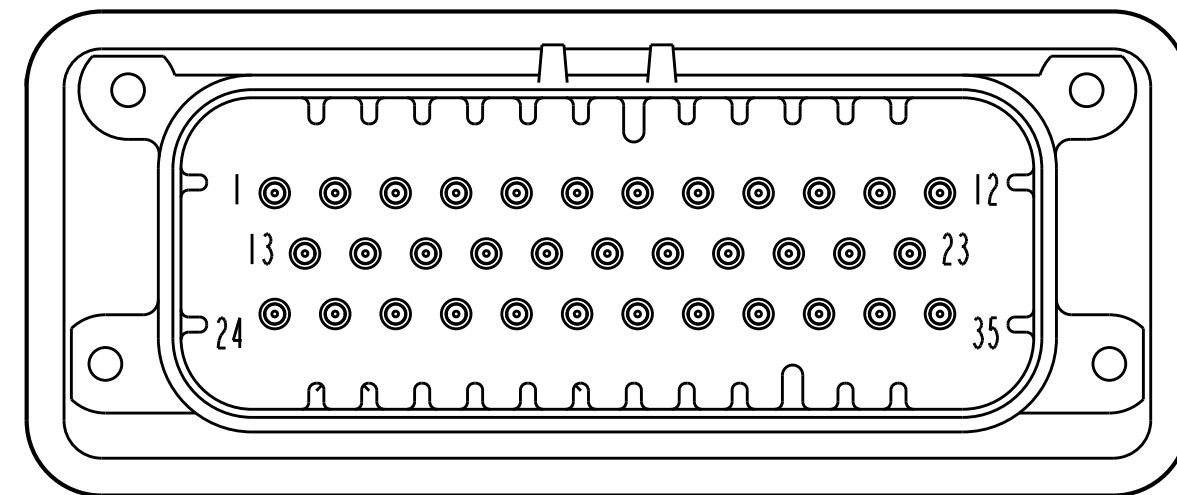
776163-2 & 1-776163-2
KEY LOCATION AS SHOWN
SCALE 2:1



776163-4 & 1-776163-4
KEY LOCATION AS SHOWN
SCALE 2:1



776163-5 & 1-776163-5
KEY LOCATION AS SHOWN
SCALE 2:1



1-776163-6
KEY LOCATION AS SHOWN
SCALE 2:1

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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. VESTAL 31DEC2002	TE Connectivity		
DIMENSIONS:		CHK D. CROWE 31DEC2002			
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD D. CROWE 31DEC2002	NAME		
	0 PLC ±0.2	PRODUCT SPEC	HEADER ASSEMBLY, 35 POSITION, RIGHT ANGLE, AMPSEAL		
	1 PLC ±0.2	108-1329			
	2 PLC ±0.2	APPLICATION SPEC	SIZE CAGE CODE DRAWING NO		
	3 PLC ±0.2	114-16016	A100779C=776163		
	4 PLC ±0.2	WEIGHT	RESTRICTED TO		
	ANGLES ±0.2	Customer Drawing	SCALE 4:1 SHEET 2 OF 2 REV J5		
	FINISH				