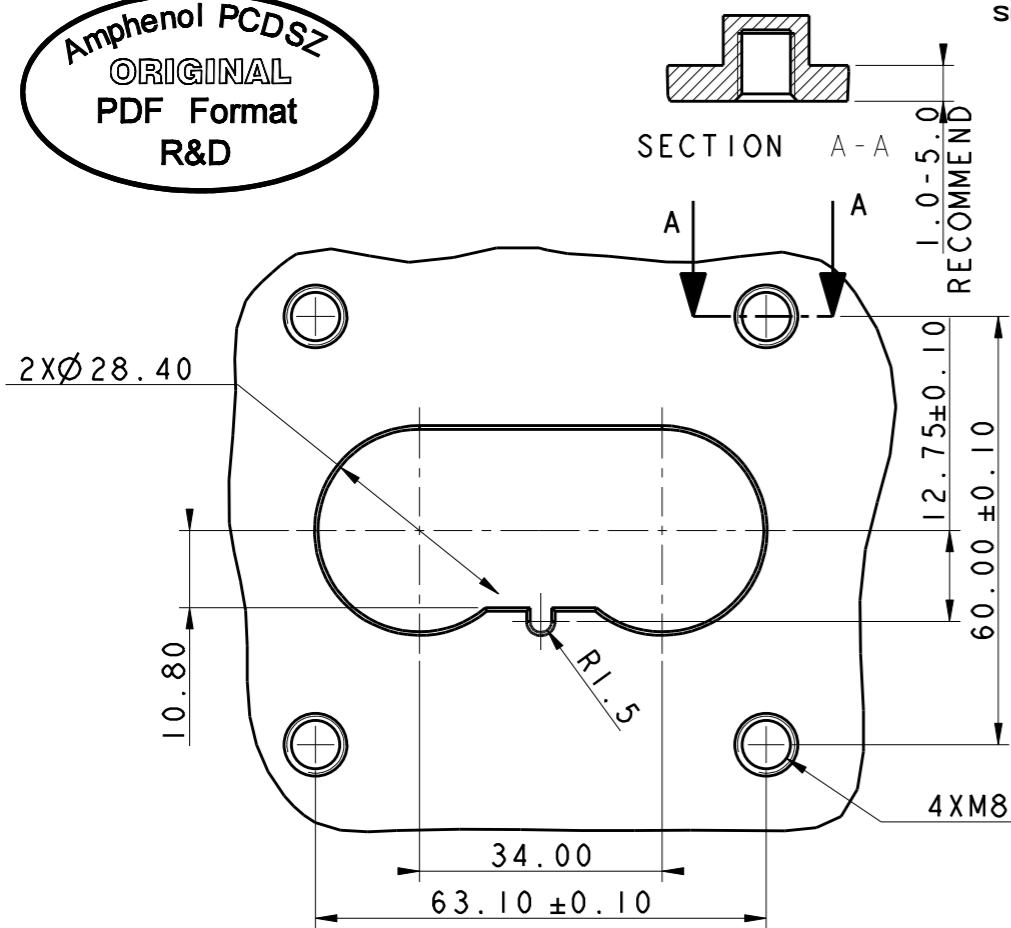


C-HVSL1200022X1H10

Amphenol PCDSZ  
ORIGINAL  
PDF Format  
R&D

signal wire size 0.5-0.75mm<sup>2</sup>

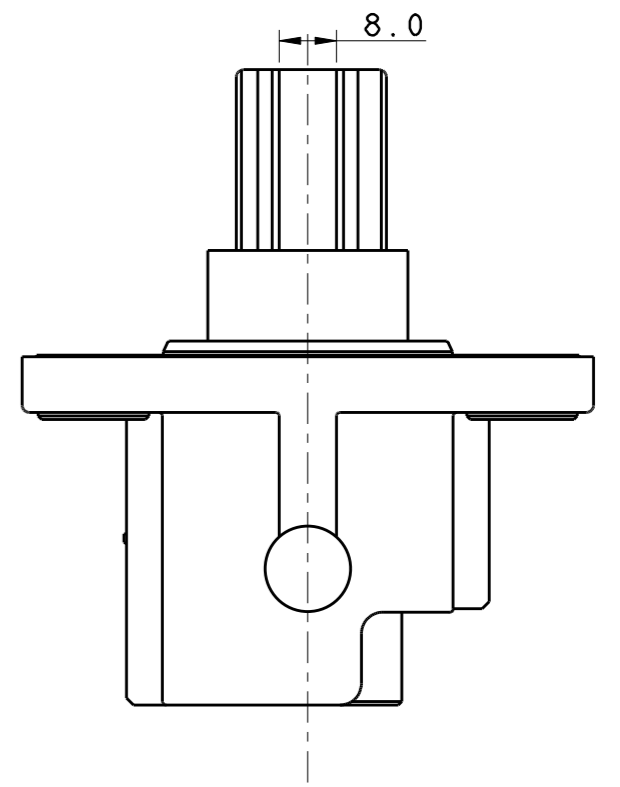
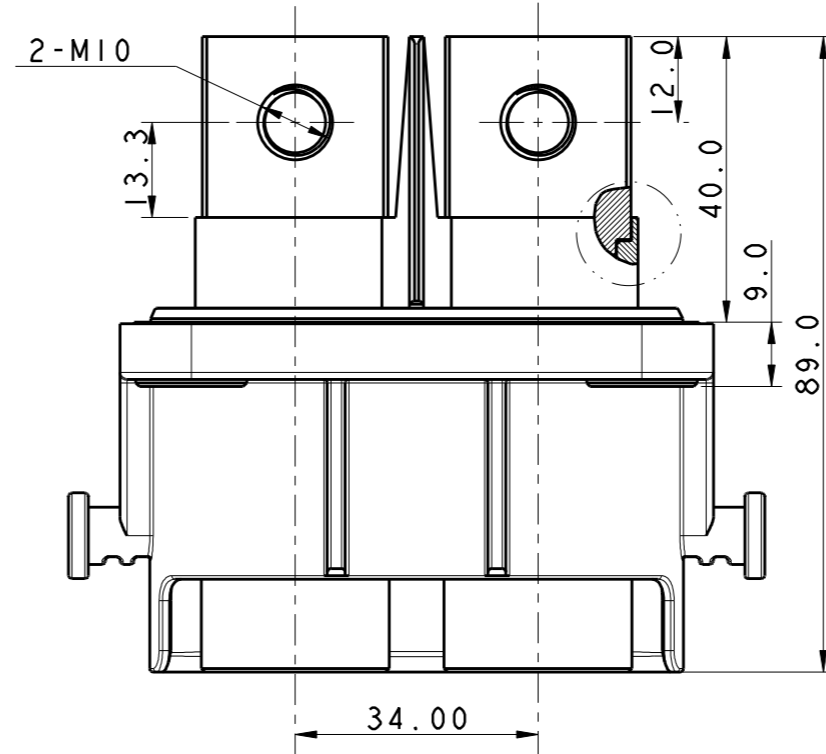
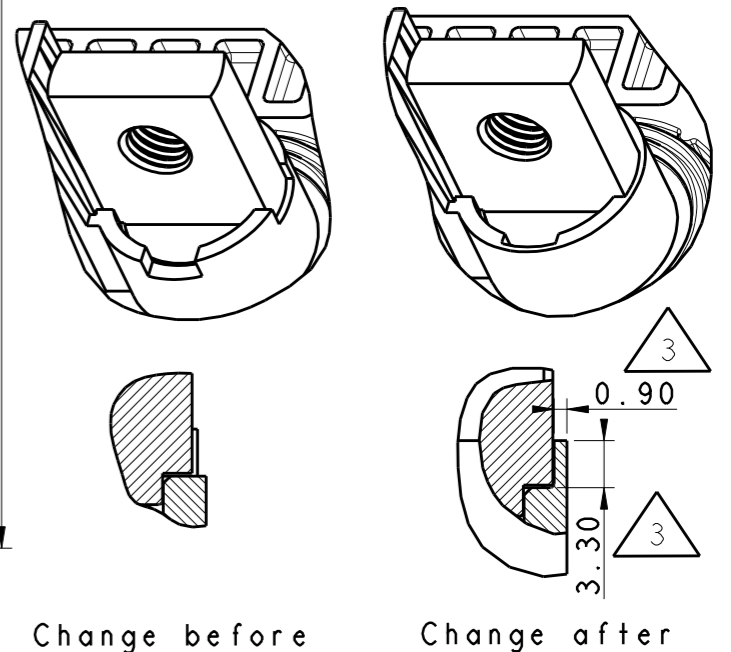
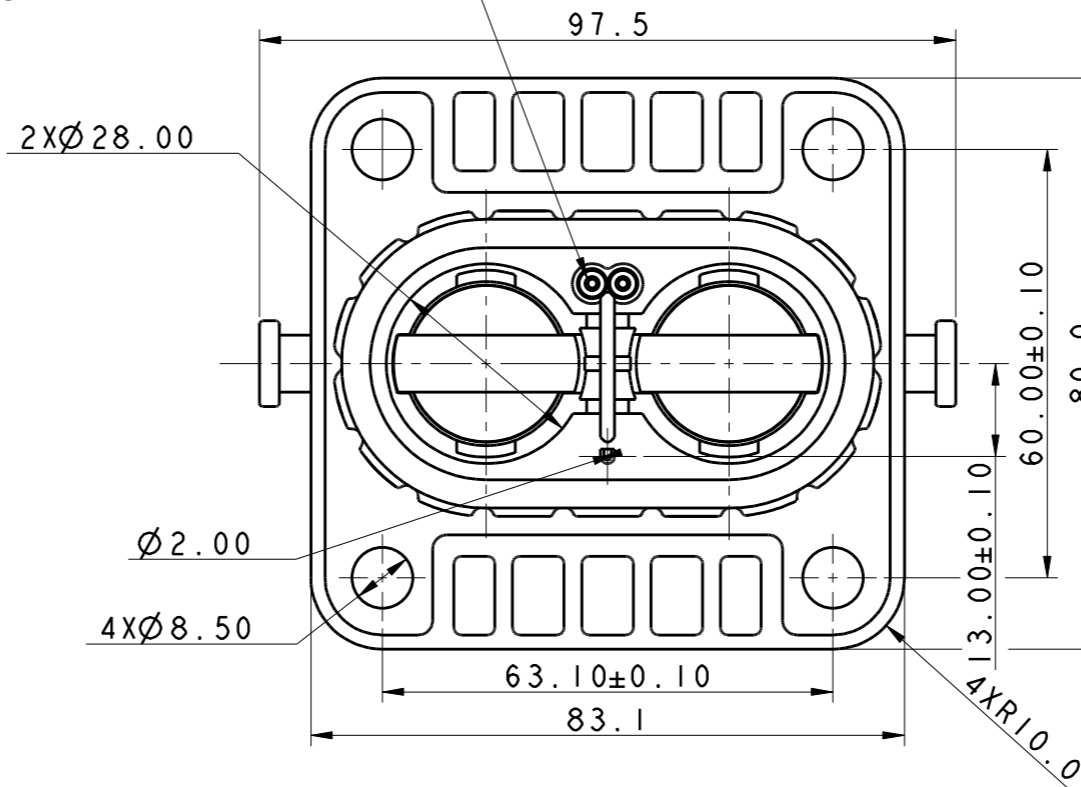
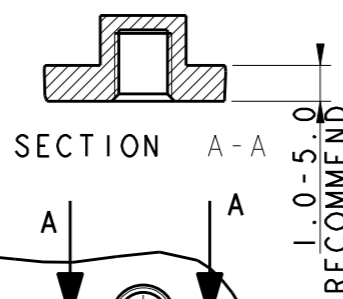


FIX PLATE VIEW

HVSL1200 02 2 X 1 H10

A	A Key
B	B Key
C	C Key

TECHNICAL DATA		
CURRENT RATE 95MM <sup>2</sup> WIRE	350A	✦
CURRENT RATE 70MM <sup>2</sup> WIRE	250A	✦
VOLTAGE RATE	1000V DC	✦
OPERRATING TEMPERATURE	-40-125°C	⊙
DIELECTRIC WITHSTANDING VOLTAGE	3000V AC	✦
INSULATION RESISTANCE	2000M $\Omega$	✦
DURABILITY	50 CYCLES	⊙
SHIELDING	YES	⊙
WATERPRROF	IP67 IP6K9K	✦
CORROSION-PROFF GRADE(SALT FOG TEST)	96 HOURS	⊙
AMBIENT TEMPERATURE	-40-70°C	⊙
95mm <sup>2</sup> CABLE SIZE(JACKET DIAMETER)	Ø21.3±0.6	⊙
70mm <sup>2</sup> CABLE SIZE(JACKET DIAMETER)	Ø18.7±0.5	⊙
M10 THREAD TORQUE(MAX)	10N.M	⊙

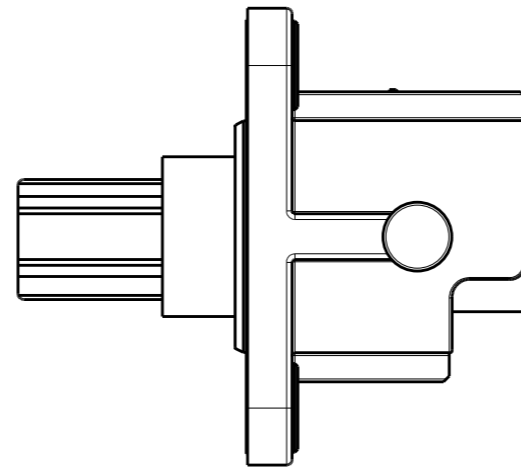
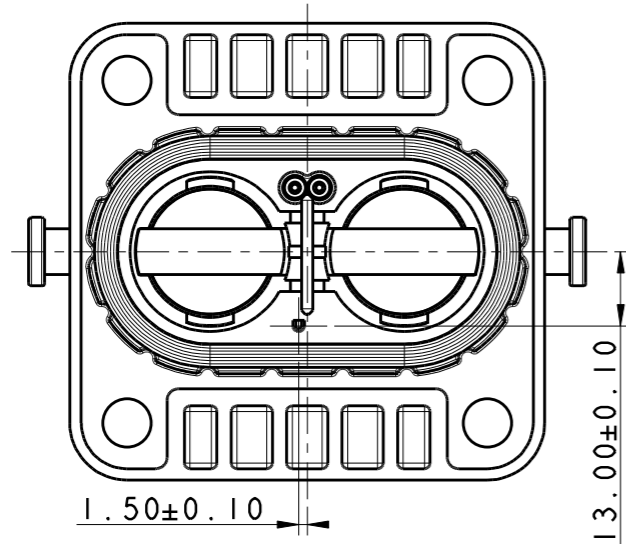


<b>DIMENSIONS</b> ANSI Y14.5M UNITS: MM Pro/E FILE	<b>TOLERANCES</b> .X ±0.5 .XX ±0.30 ANGLES ±2°	<b>PROJECTION</b> 	<b>TITLE</b> HVSL1200022X1H10		
			ENGR CHKD APPD	SIZE <b>A3</b>	DWG NO. <b>C-HVSL1200022X1H10</b>
<b>ORIGINAL</b>	THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF AMPHENOL PCD SHENZHEN		CODE: 58982	SCALE: 1:1	SHEET 1 OF 3

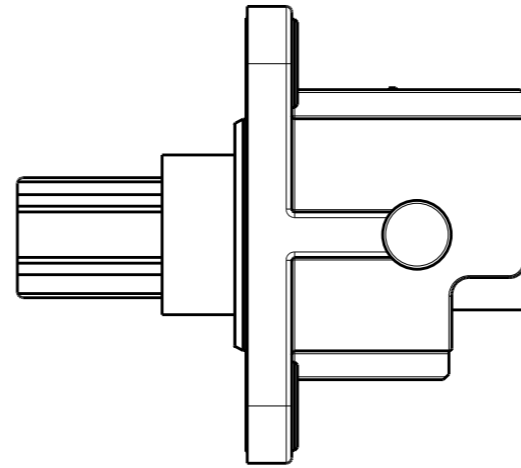
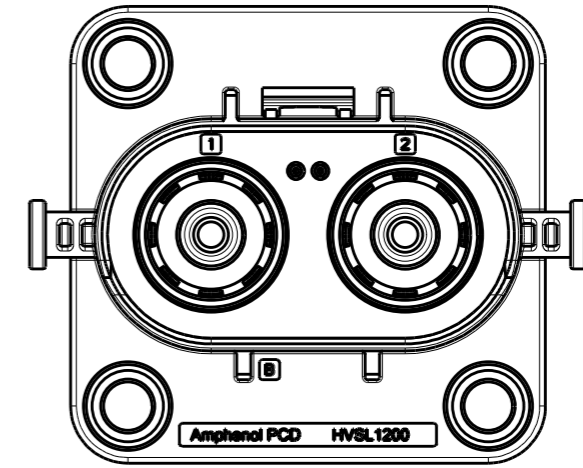
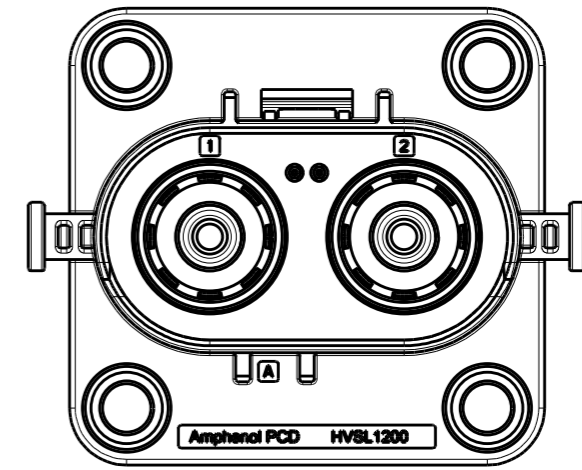
C-HVSL1200022X1H10

C-HVSL1200022X1H10

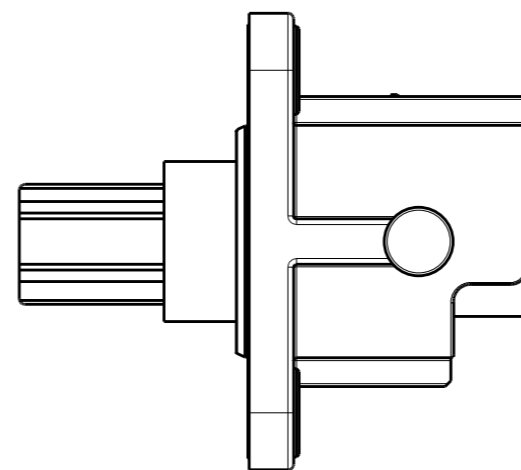
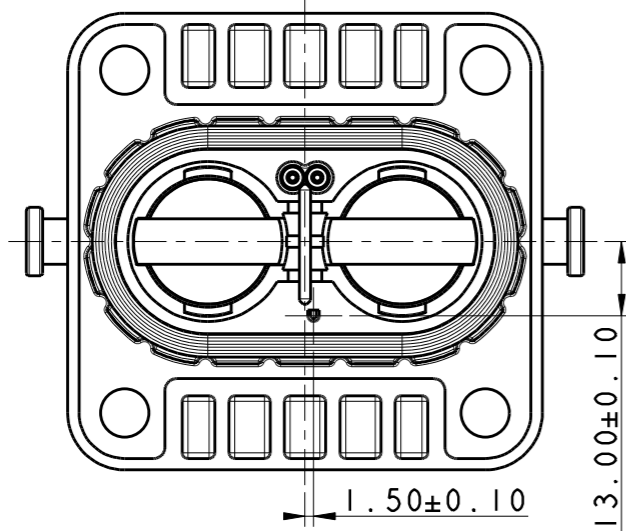
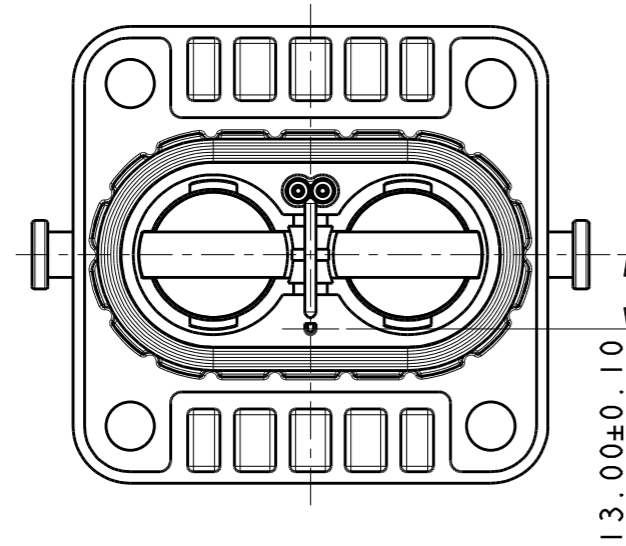
C-HVSL1200022X1H10



HVSL1200022A1H10



HVSL1200022B1H10

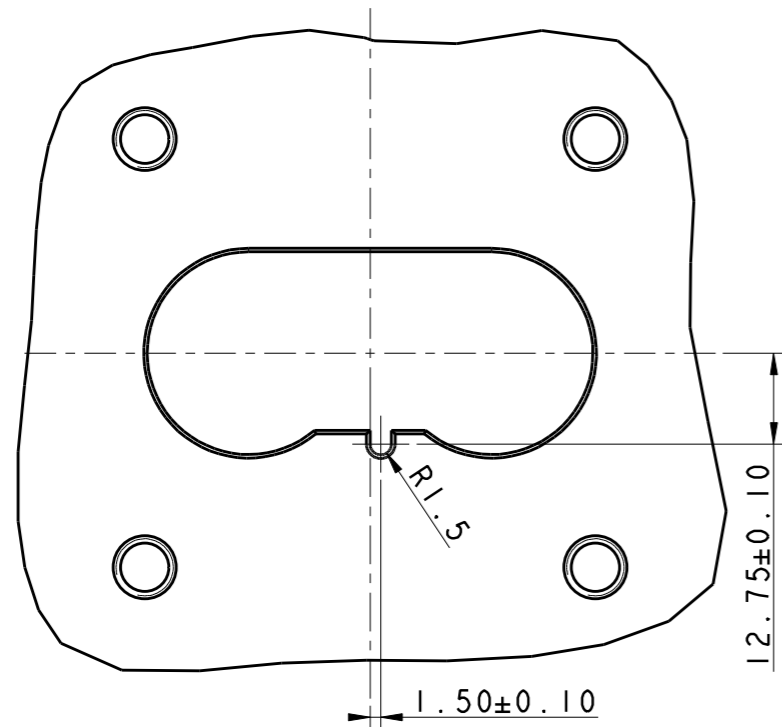


HVSL1200022C1H10

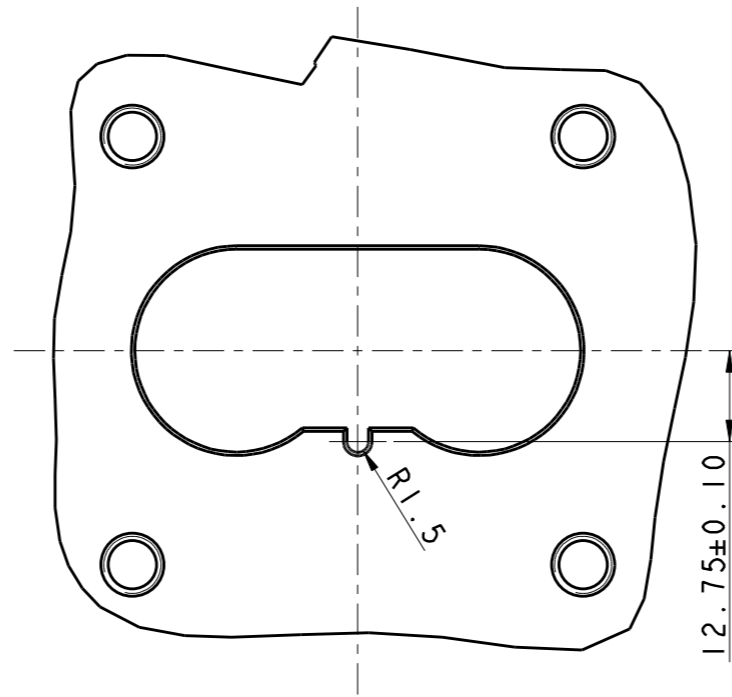
C-HVSL1200022X1H10

C-HVSL1200022X1H10

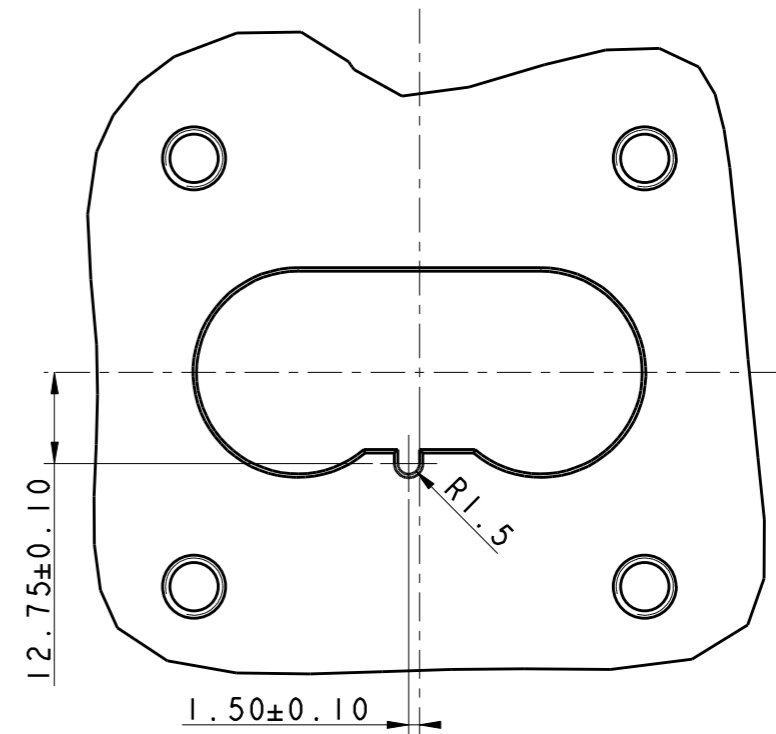
SIZE	DWG NO.	REV
A3	C-HVSL1200022X1H10	5
CODE: 58982	SCALE: 1:1	SHEET 2 OF 3



FIX PLATE FOR A KEY



FIX PLATE FOR B KEY



FIX PLATE FOR C KEY

SIZE	DWG NO.	REV
A3	C-HVSL1200022XH10	5
CODE: 58982	SCALE: 1:1	SHEET 3 OF 3