

C-HVSL1400022XXD8S6

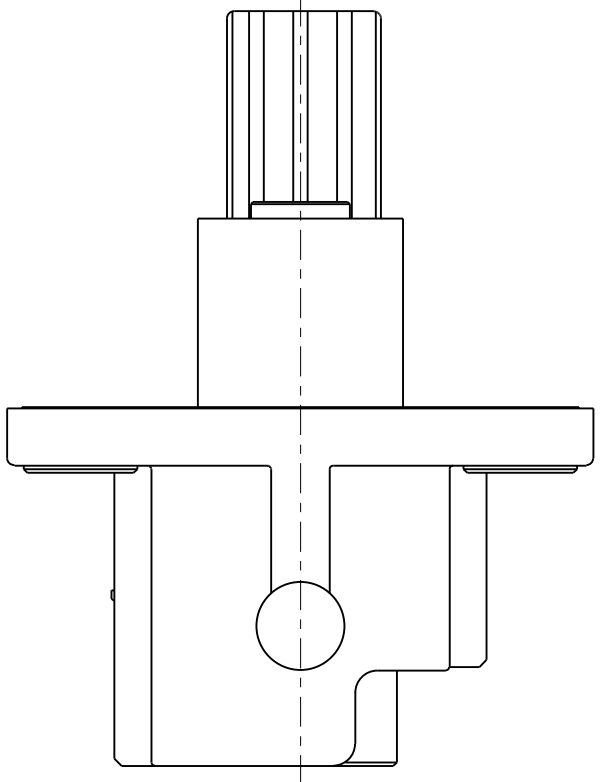
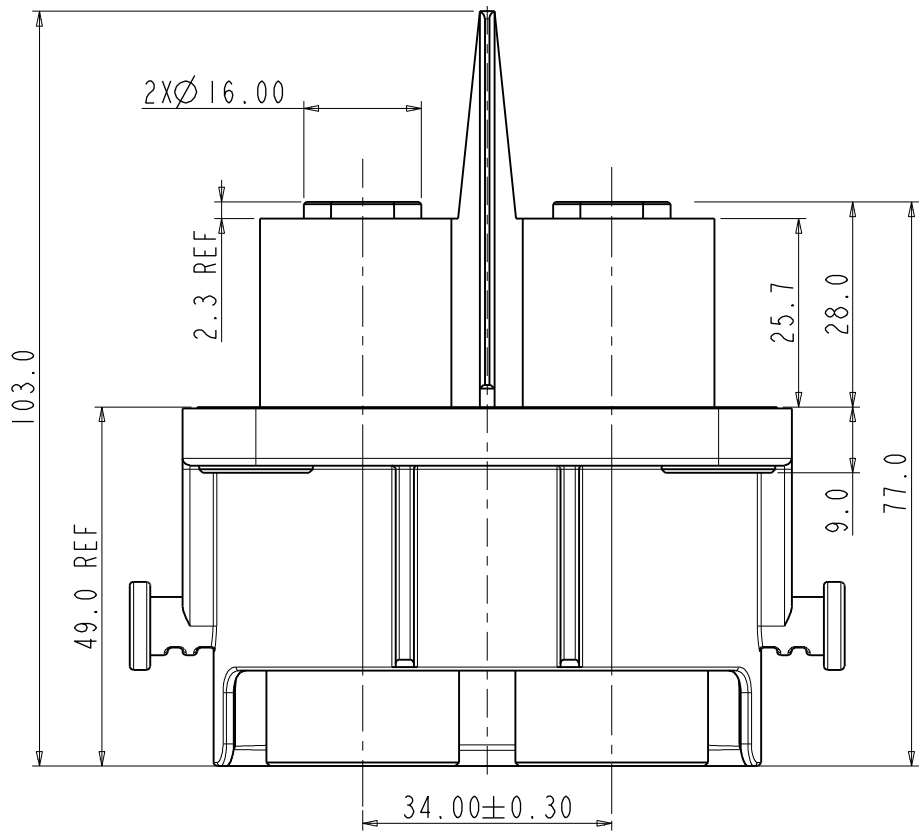
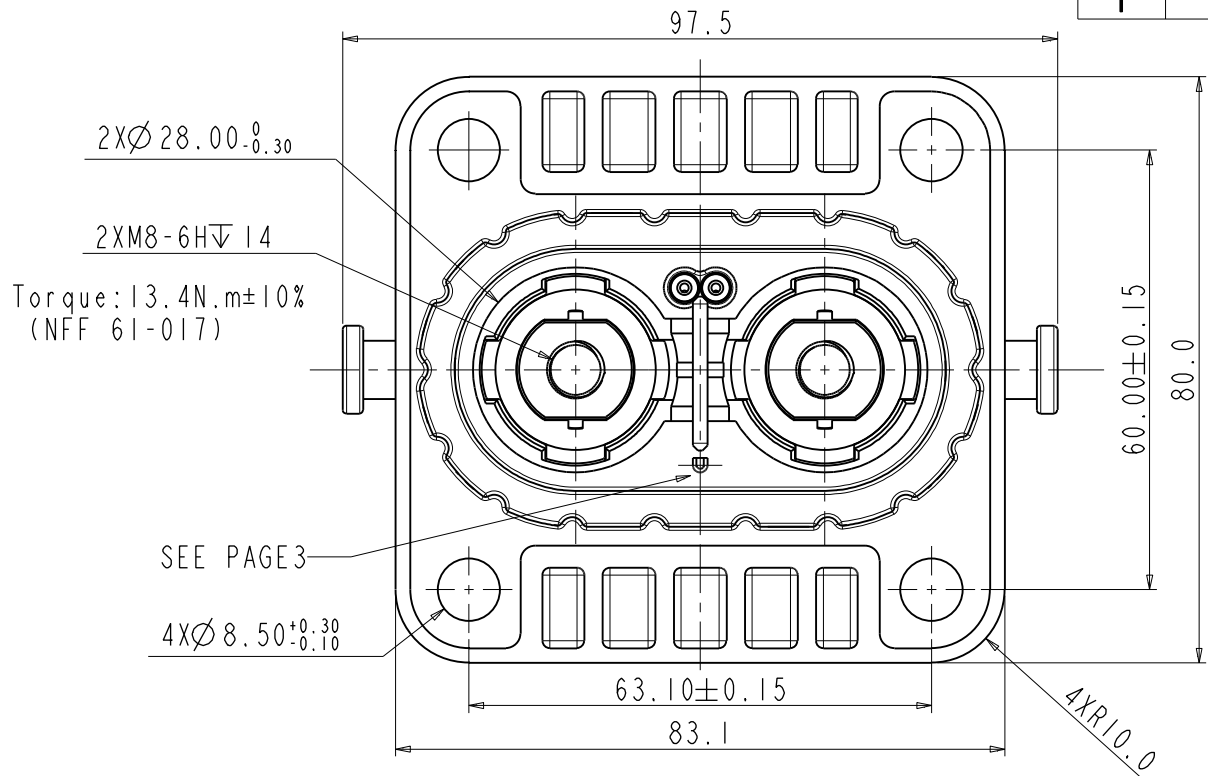
Amphenol PCD SZ
ORIGINAL
PDF Format
R&D

APPLICATION:
POLLUTION DEGREE 2 / 污染等级 2
OVERVOLTAGE CATEGORY II / 过电压类别 II
INHOMOGENEOUS FIELD / 非均匀电场
ALTITUDE NO MORE THAN 2000m / 海拔不高于 2000m

★ CRITICAL CHARACTERISTICS 关键特性
◎ IMPORTANT CHARACTERISTICS 重要特性

TECHNICAL DATA

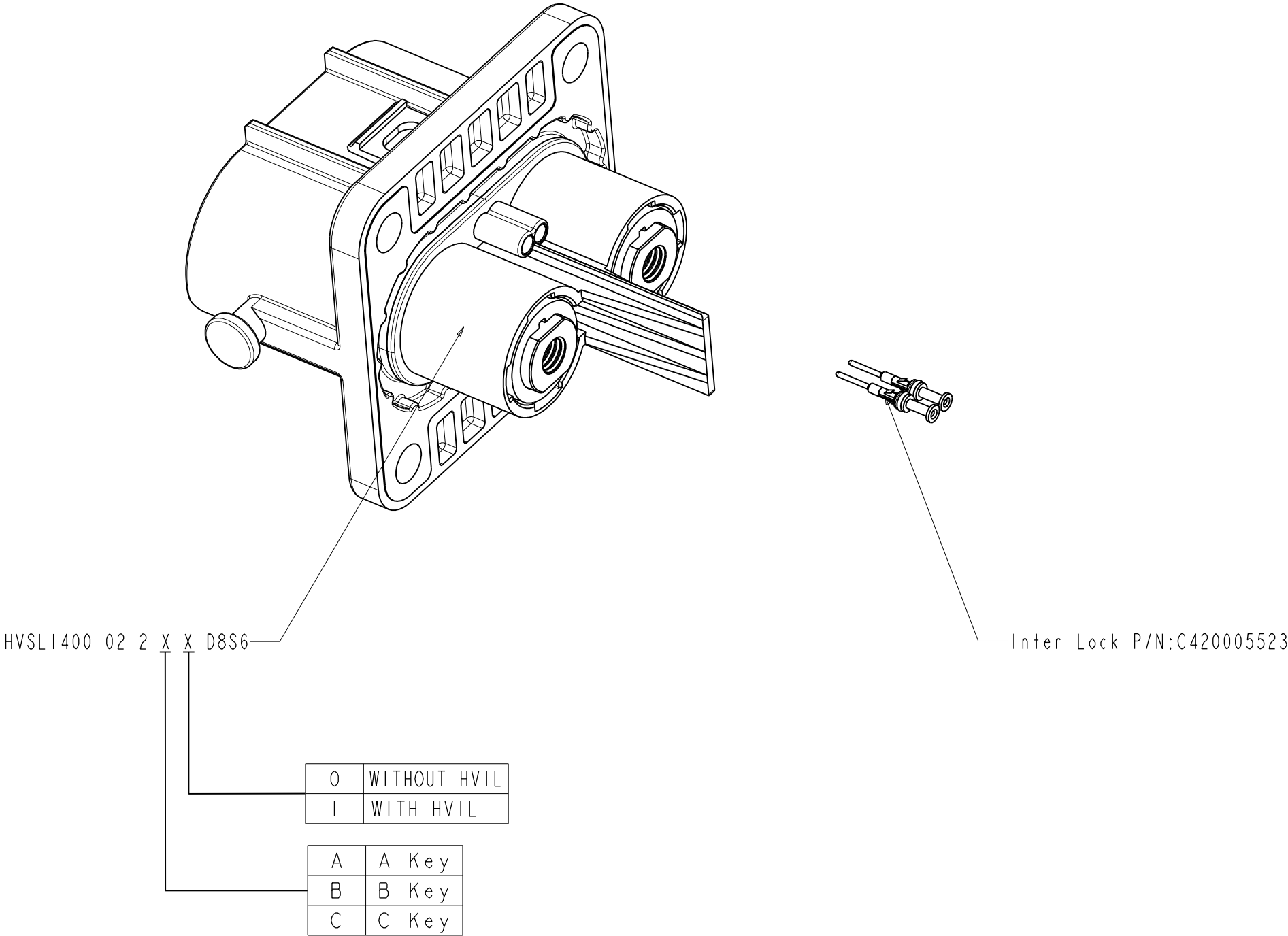
CURRENT RATE 120mm ² WIRE	430A	★
CURRENT RATE 95mm ² WIRE	370A	★
CURRENT RATE 70mm ² WIRE	250A	★
VOLTAGE RATE	1000V AC	★
OPERRATING TEMPERATURE	-40-125°C	NA
DIELECTRIC WITHSTANDING VOLTAGE	POWER PIN:3000V AC	★
	SIGNAL PIN:660V AC	
INSULATION RESISTANCE	>200M Ω (1000VDC)	★
DURABILITY	50 CYCLES	◎
SHIELDING	YES	NA
WATERPROOF (MATED CONDITION)	IP67 IP6K9K	★
CORROSION-PROOF GRADE(SALT FOG TEST)	96 HOURS	NA
AMBIENT TEMPERATURE	-40-70°C	NA
SIGNAL PIN CURRENT	5A	NA



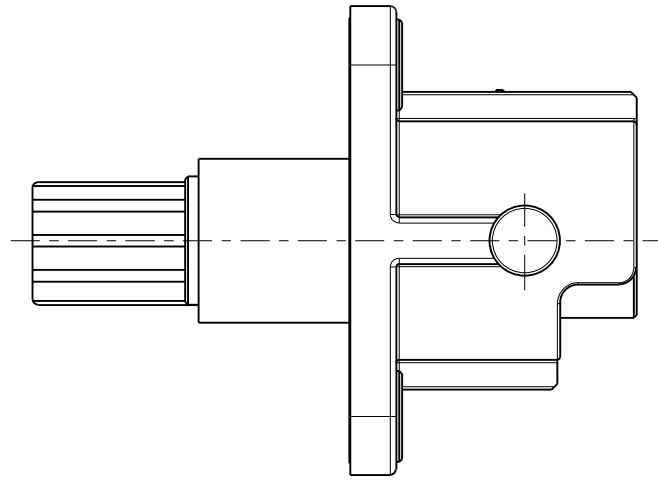
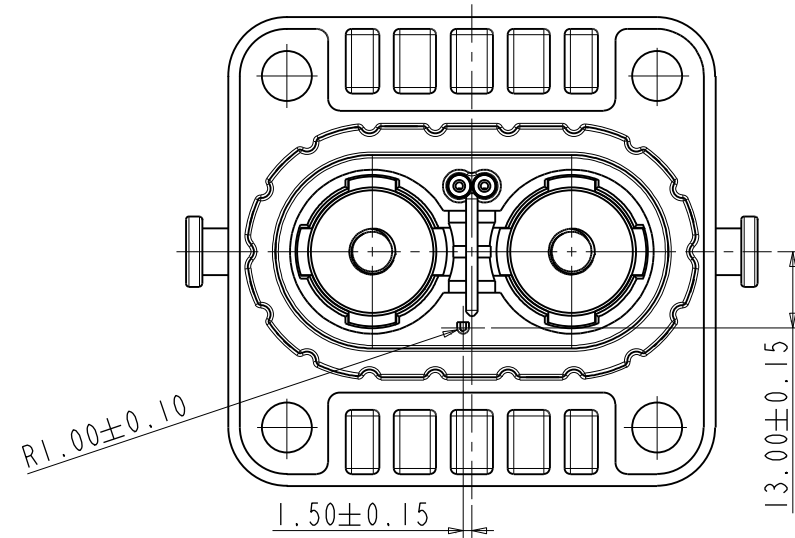
DIMENSIONS	TOLERANCES	PROJECTION	TITLE			
			Amphenol PCD Shenzhen			
ANSI Y14.5M UNITS: MM Pro/E FILE	.X ±0.5 .XX ±0.05 ANGLES ±2°		ENGR Ray Rui Jan-21-21	HVSL1400 SOCKET		
ORIGINAL	THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF Amphenol PCD Shenzhen Co. Ltd Amphenol PCD Shenzhen Co. Ltd RESERVES THE RIGHT TO CLARIFY THIS DRAWING	CHKD APPD <i>Route.chen</i>	SIZE A3	DWG NO. C-HVSL1400022XXD8S6	REV 1	
			CODE: 58982	SCALE: 1:1	SHEET 1 OF 4	

C-HVSL1400022XXD8S6

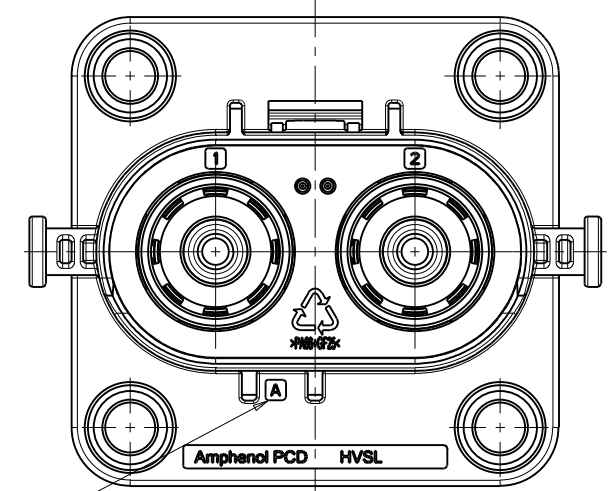
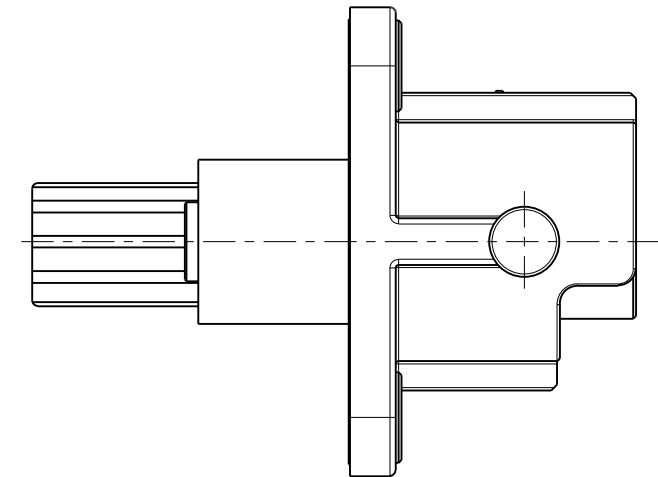
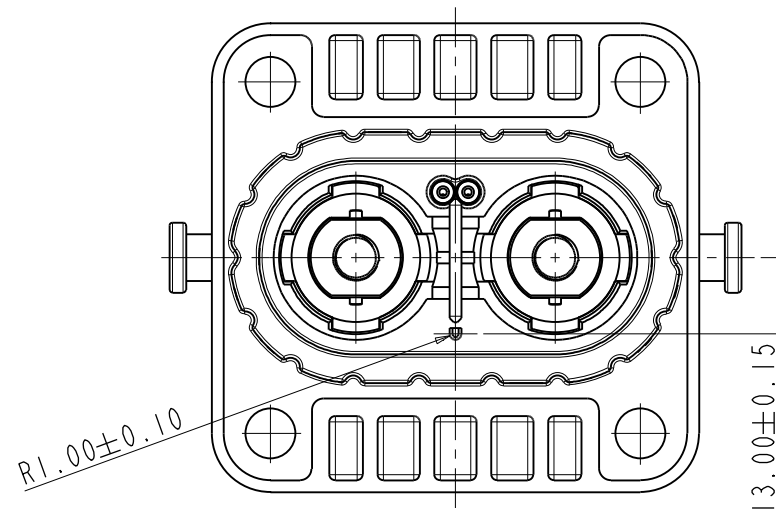
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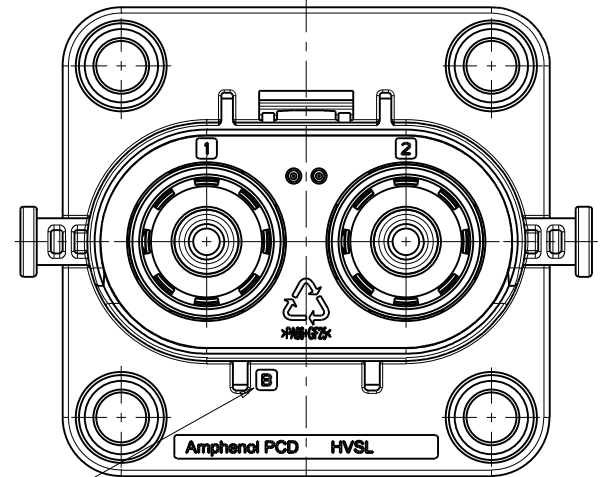
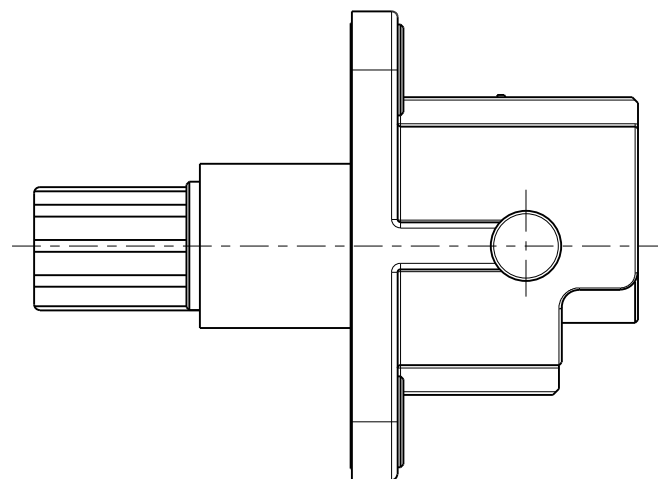
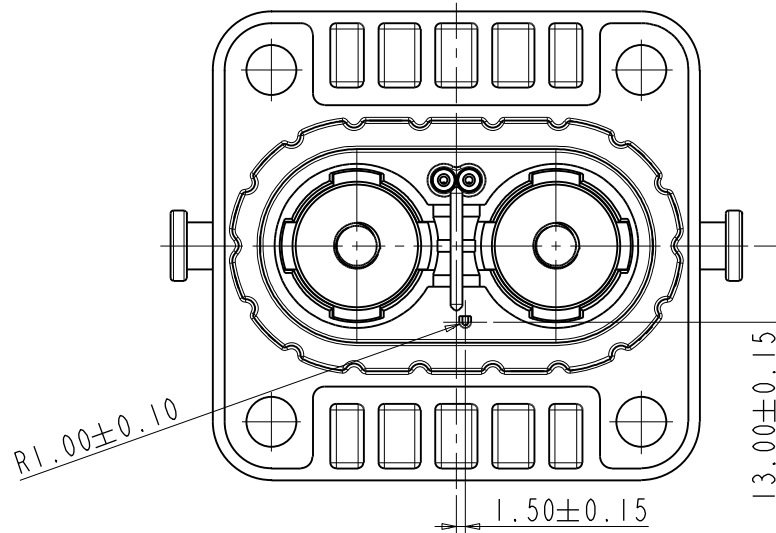
SIZE	DWG NO.	REV
A3	C-HVSL1400022XXD8S6	1
CODE: 58982	SCALE: 1:1	SHEET 2 OF 4



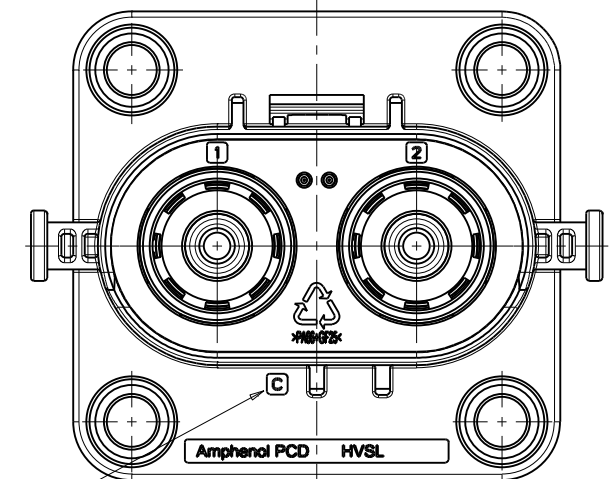
HVSL1400022AXD8S6

KEY A
FEATURE

HVSL1400022BXD8S6

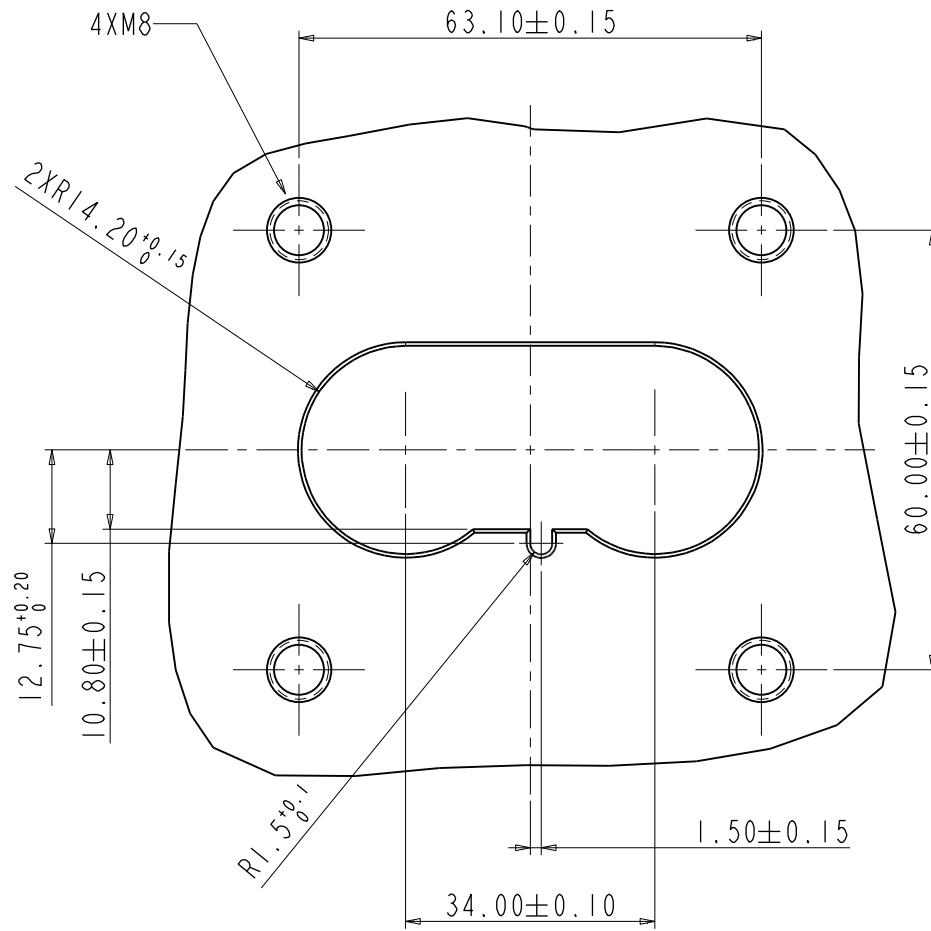
KEY B
FEATURE

HVSL1400022CXD8S6

KEY C
FEATURE

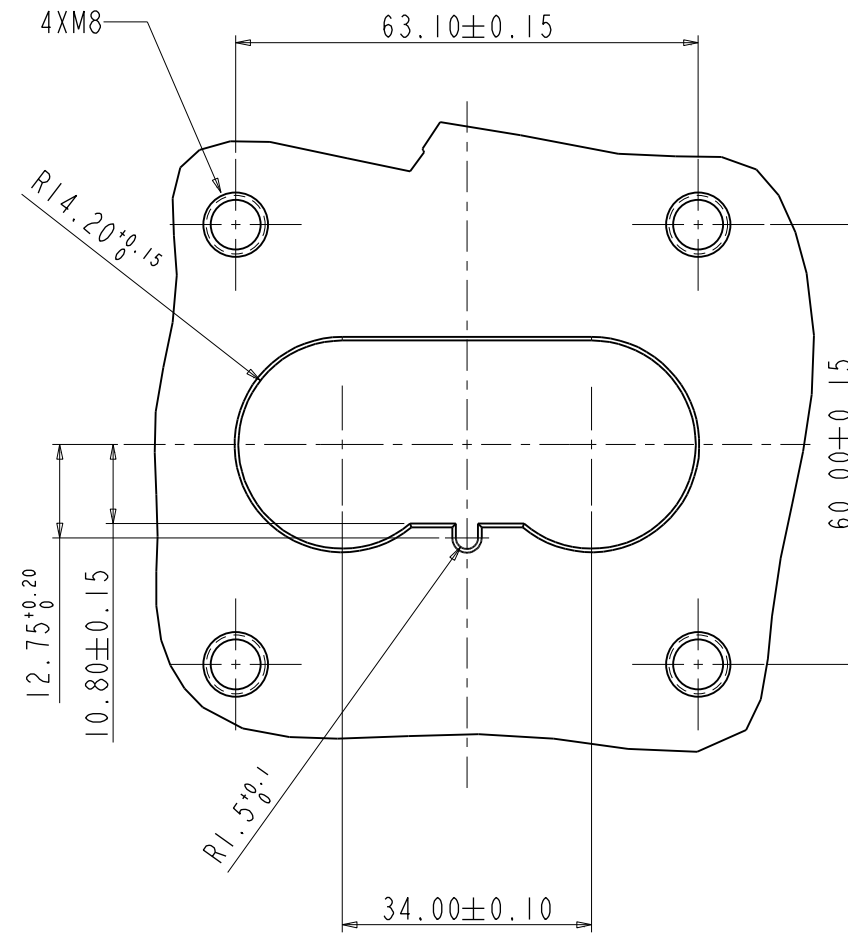
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CODE: 58982	SCALE: 1:1	SHEET 3 OF 4

Torque: 10.6N.m $\pm$ 10%
(QCT518-1999)



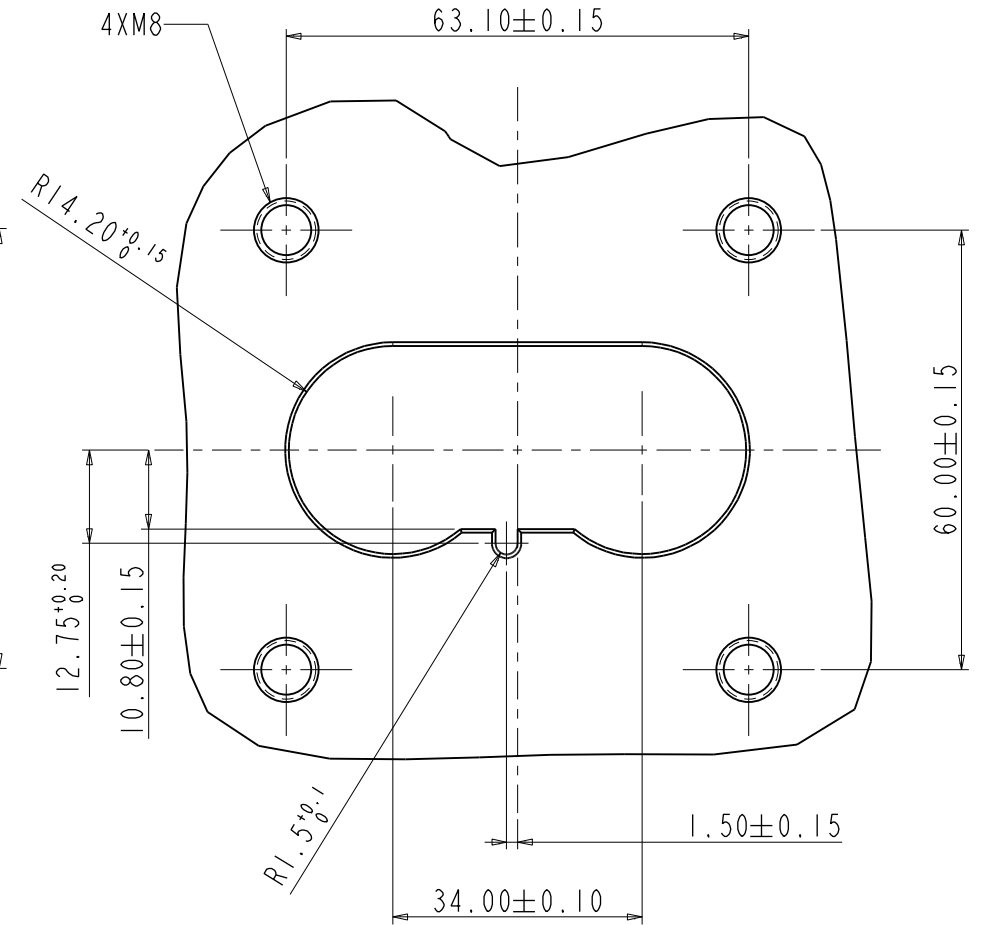
FIX PLATE FOR A KEY

Torque: 10.6N.m $\pm$ 10%
(QCT518-1999)



FIX PLATE FOR B KEY

Torque: 10.6N.m $\pm$ 10%
(QCT518-1999)



FIX PLATE FOR C KEY

SIZE	DWG NO.	REV
A3	C-HVSL1400022XXD8S6	1
CODE: 58982	SCALE: 1:1	SHEET 4 OF 4