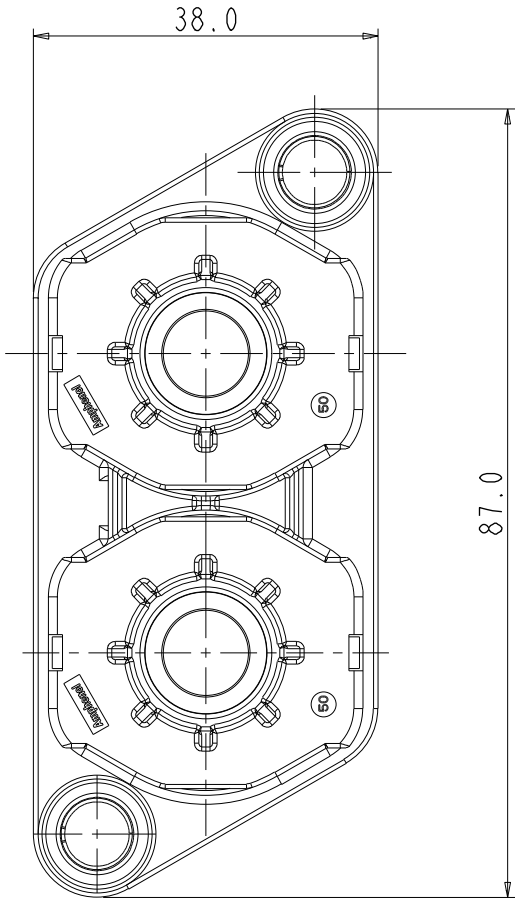
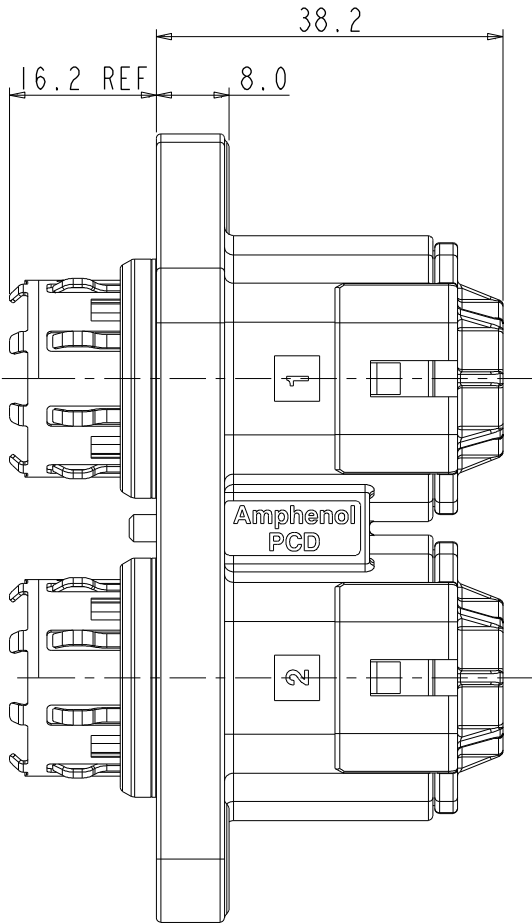
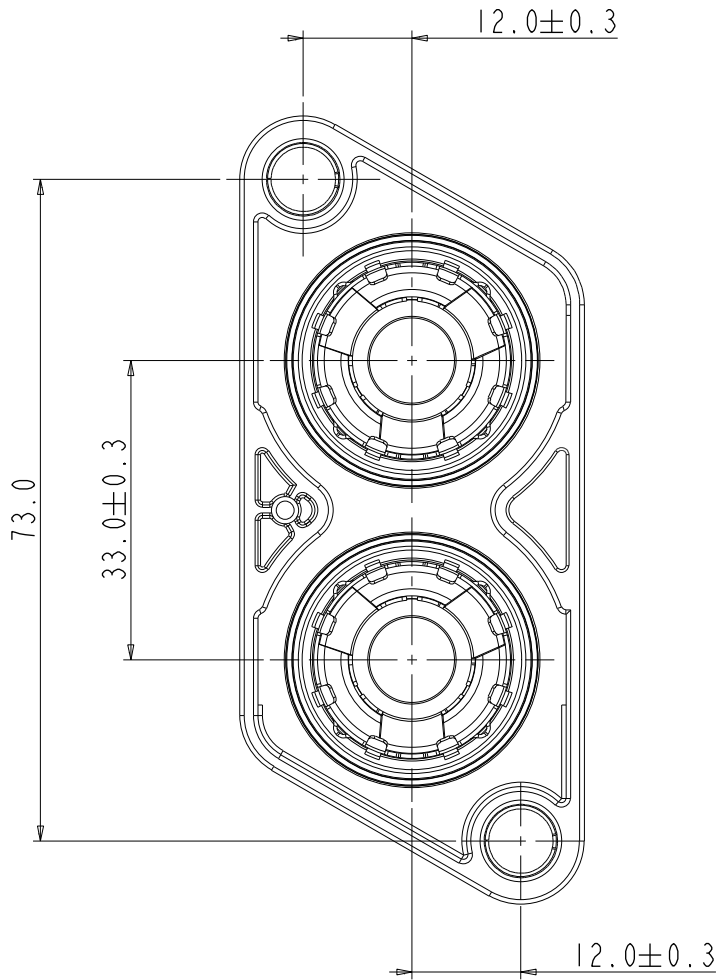


Amphenol PCD SZ
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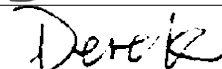
REV	ECN	DESCRIPTION	DATE	MODIFIED
A		RELEASE	2017.03.20	Jason
B	C4079N	Modify technical data	2020.01.13	Holiday
C	R4119N	Increase parts details	2020.02.24	Holiday
D	R5317W	Change cable sealing	2021.04.08	Sevn

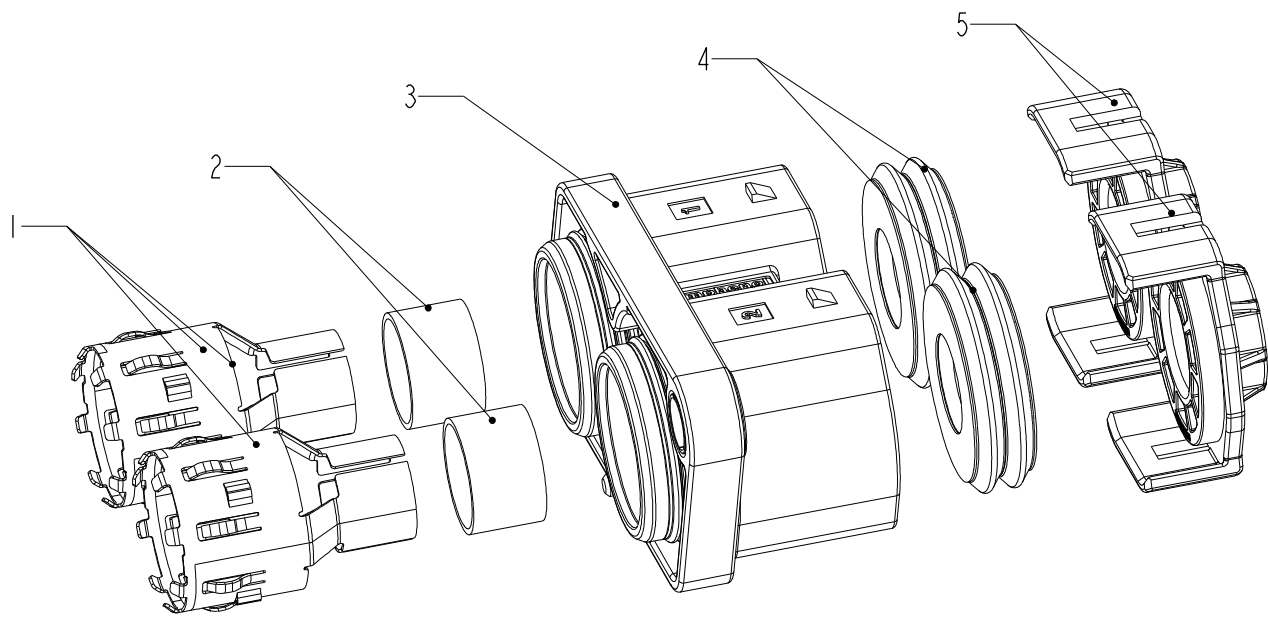


HVPTB 2 B XX

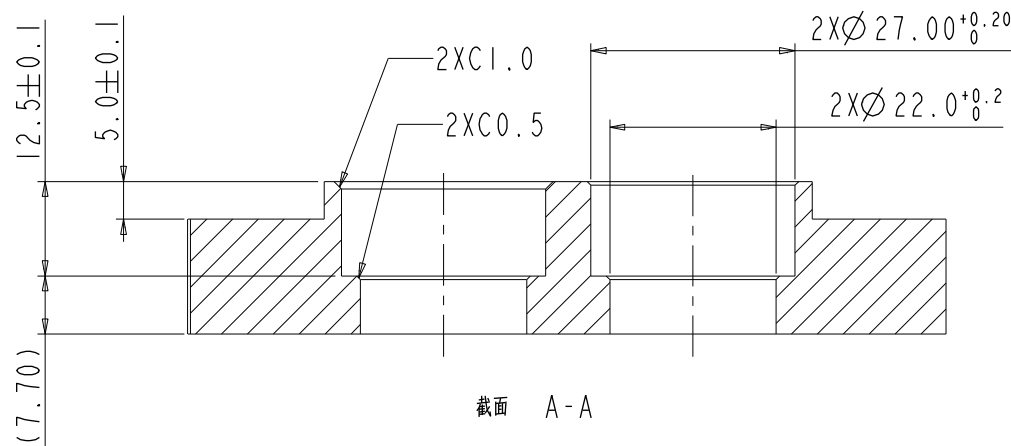
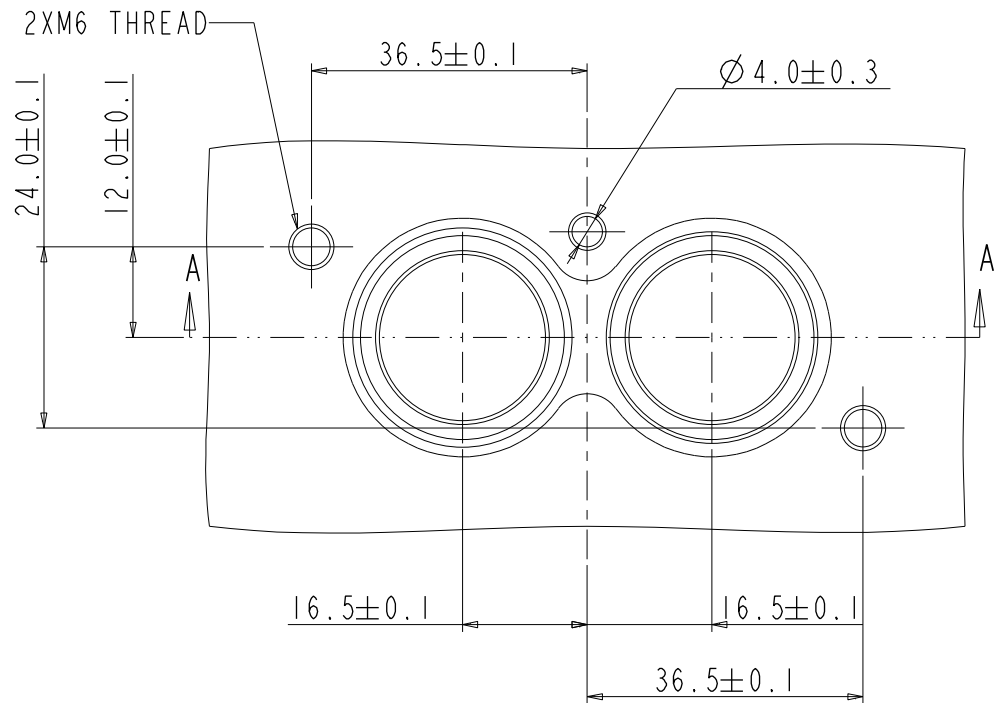
25: FOR 25mm² Shielded WIRE;OD=11.9±0.4mm
35: FOR 35mm² Shielded WIRE;OD=14.2±0.4mm
50: FOR 50mm² Shielded WIRE;OD=16.5±0.4mm
70: FOR 70mm² Shielded WIRE;OD=19.0±0.4mm

TECHNICAL DATA:		
OPERATING TEMPERATURE	-40-125°C	
SHIELDING	YES	
RoHS	YES	+
WATERPROOF	IP67&IP6K9K	+
CORROSION-PROOF GRADE (SALT FOG TEST)	48 HOURS	

DIMENSIONS	TOLERANCES	PROJECTION	Amphenol PCD Shenzhen		TITLE HVPTB 2 POS				
ANSI Y14.5M UNITS: MM Pro/E FILE	.X ±0.5 .XX ±0.05 ANGLES ±2°		ENGR JASON.C	2017.03.20					
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			SIZE A3	DWG NO. C-HVPTB2XXX		REV D	
		APPD							
				CODE: 58982			SCALE: 1:2	SHEET 1 OF 2	



HVPTB2B XX	ITEM	P/N	DESCRIPTION	QTY
	1	C310003642	SHIELDING FOR 25MM^2 CABLE	2
		C310003643	SHIELDING FOR 35MM^2 CABLE	
		C310003644	SHIELDING FOR 50MM^2 CABLE	
		C310003645	SHIELDING FOR 70MM^2 CABLE	
	2	C2000036633	OUT FERRULE FOR 25MM^2 CABLE	2
		C2000036632	OUT FERRULE FOR 35MM^2 CABLE	
		C2000036631	OUT FERRULE FOR 50MM^2 CABLE	
		C2000036630	OUT FERRULE FOR 70MM^2 CABLE	
	3	P02B000084	HVPTB BODY	1
	4	P01BR00284	Cable sealing for 25MM^2	2
		P01BR00285	Cable sealing for 35MM^2	
		P01BR00286	Cable sealing for 50MM^2	
		P01BR00287	Cable sealing for 70MM^2	
	5	c2200037253	BACK CAP FOR 25MM^2 CABLE	2
		c2200037252	BACK CAP FOR 35MM^2 CABLE	
		c2200037251	BACK CAP FOR 50MM^2 CABLE	
		c2200037254	BACK CAP FOR 70MM^2 CABLE	



PANNEL DRAWING

SIZE A3	DWG NO. C-HVPTB2XXX	REV D
CODE: 58982	SCALE: 1:2	SHEET 2 OF 2