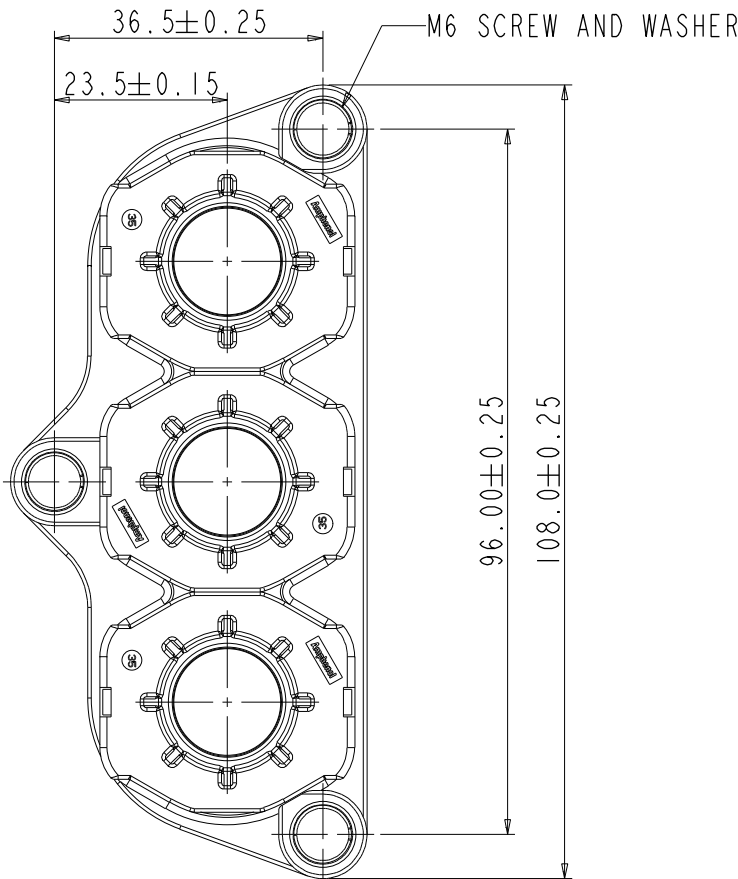
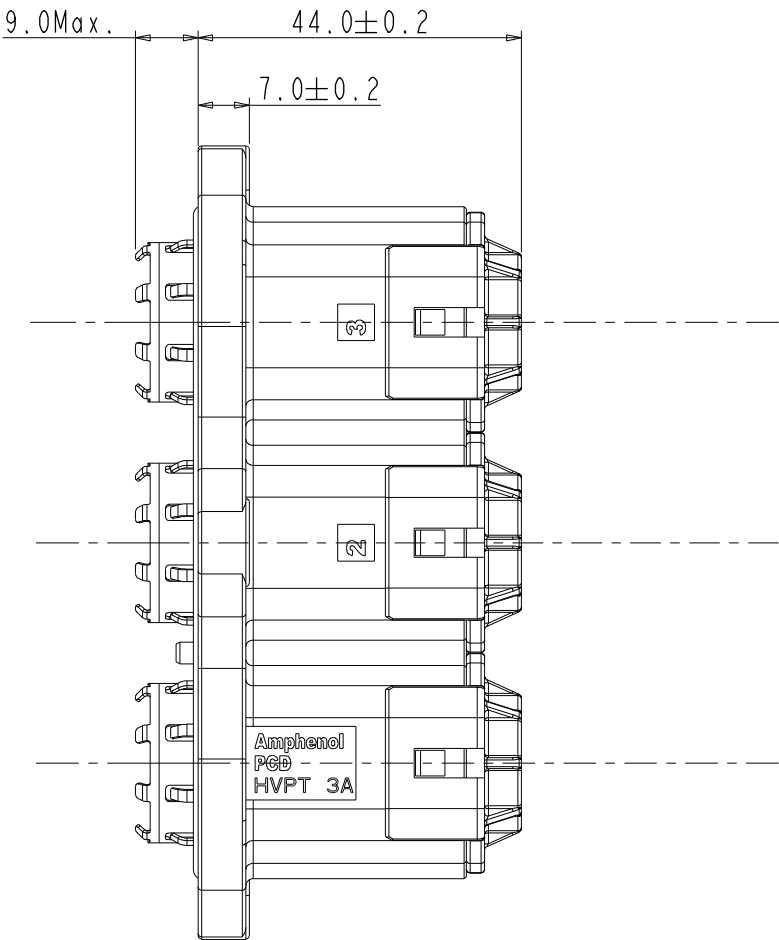
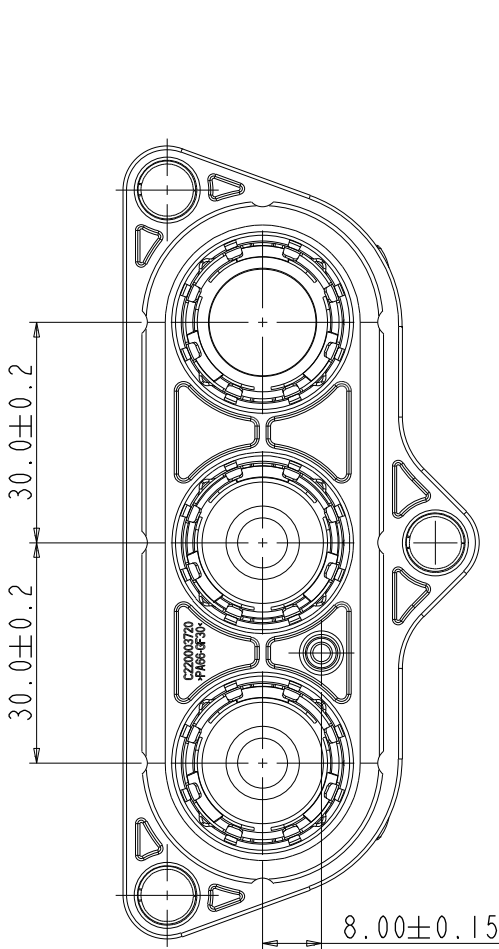


Amphenol PCD SZ
ORIGINAL
PDF Format
R&D

REV	ECN	DESCRIPTION	DATE	MODIFIED
3		PRE-RELEASE	2016.04.08	
4	C3168	ADD EXPLOSIVE VIEW	2019.02.25	
5	R3242N	UPDATE TECHNICAL DATA	2019.04.18	



安费诺精密连接器(深圳)有限公司
Amphenol PCD Shenzhen

受 控 文 件

2019年5月28日

HVPT 3A 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

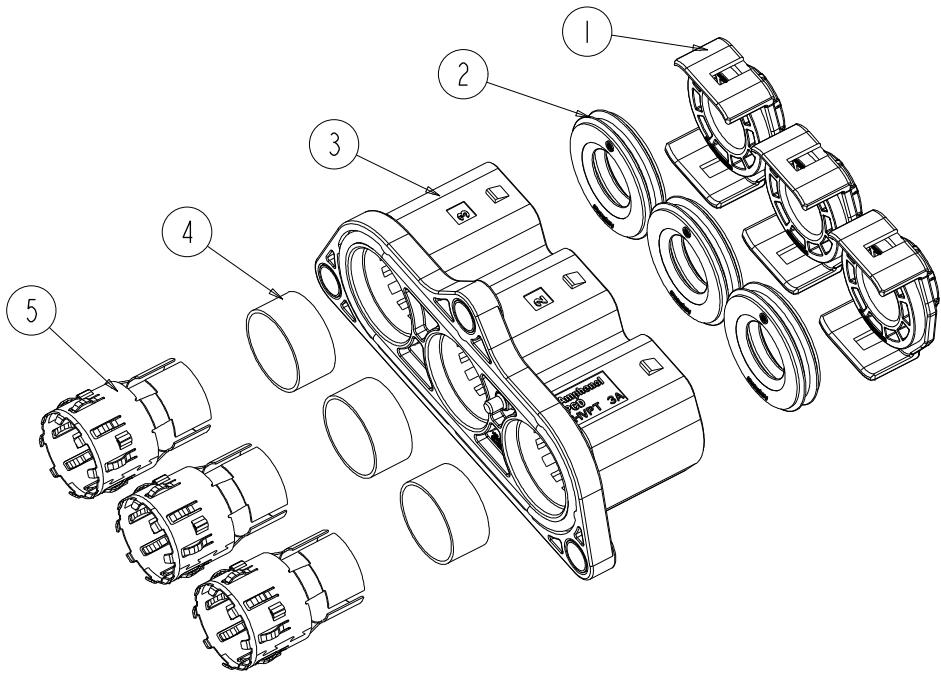
OPERATING TEMPERATURE	-40 ~ 125 °C
SHIELDING	YES
WATERPROOF(MATED CONDITION)	IP67&IP69K
AMBIENT TEMPERATURE	-40 ~ 70 °C

DIMENSIONS	TOLERANCES	PROJECTION	TITLE				
ANSI Y14.5M	.X ±0.5		HVPT 3X XX				
UNITS: MM	.XX ±0.05		PASS-THRU CABLE SEAL GLAND				
Pro/E FILE	ANGLES ±0.5°						
ORIGINAL NOT FOR CUSTOMER DISTRIBUTION	THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF AMPHENOL PCD SHENZHEN		ENGR		Apr-08-16		
		CHKD	SIZE A3				
		APPD	DWG NO. C-HVPT3XXX				
		REV 5					
		CODE: 58982					
		SCALE: 1:1		SHEET 1		OF 2	

C-HVPT3XXX

C-HVPT3XXX

C-HVPT3XXX



HVPT3A25	5	C310003642	3	SHIELDING
	4	C2000036633	3	OUT FERRULE
	3	HVPT3A	1	HOUSING
	2	C2700036043	3	CABLE SEAL
	1	C2200037253	3	BACK CAP
	ITEM	P/N	QTY	DESCRIPTION

HVPT3A35	5	C310003643	3	SHIELDING
	4	C2000036632	3	OUT FERRULE
	3	HVPT3A	1	HOUSING
	2	C2700036042	3	CABLE SEAL
	1	C2200037252	3	BACK CAP
	ITEM	P/N	QTY	DESCRIPTION

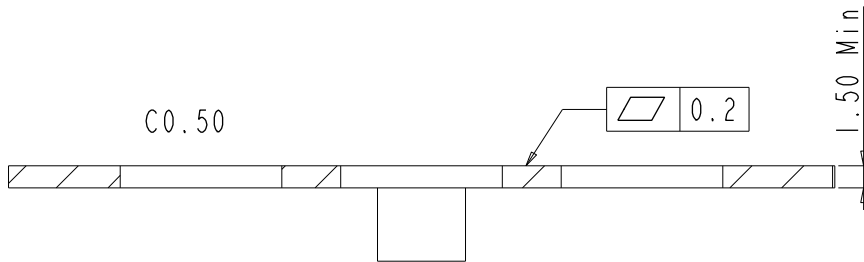
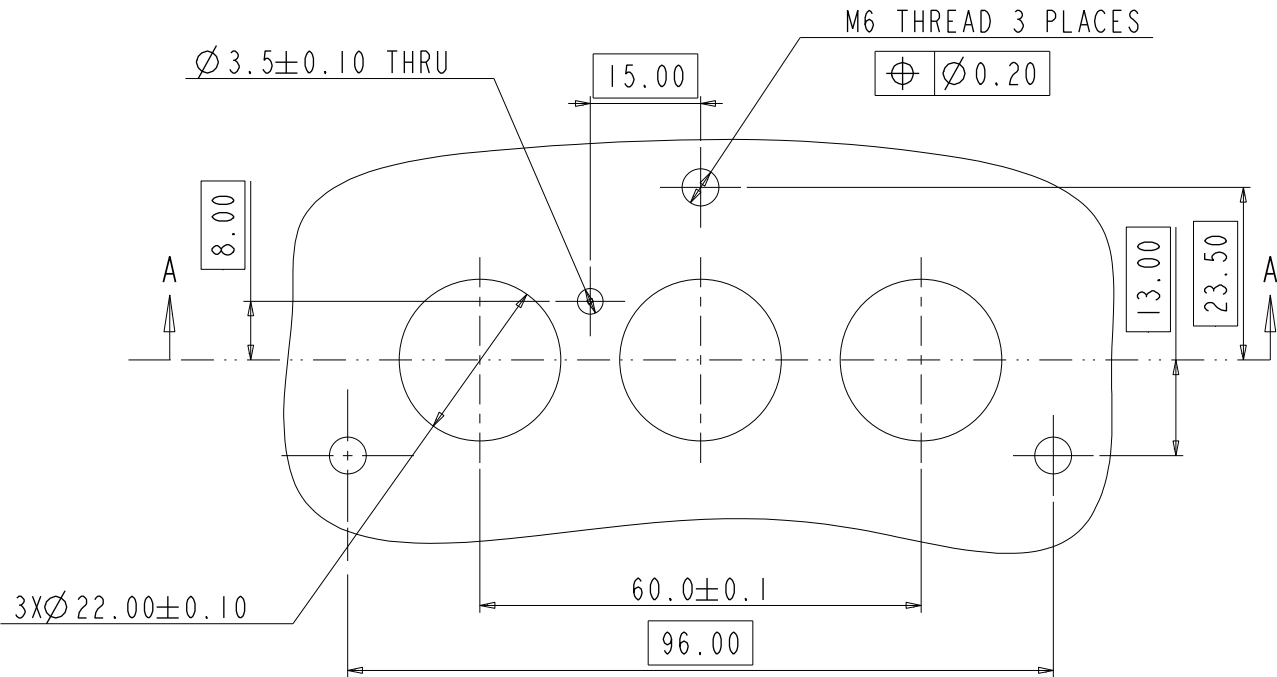
HVPT3A50	5	C310003644	3	SHIELDING
	4	C2000036631	3	OUT FERRULE
	3	HVPT3A	1	HOUSING
	2	C2700036041	3	CABLE SEAL
	1	C2200037251	3	BACK CAP
	ITEM	P/N	QTY	DESCRIPTION

HVPT3A70	5	C310003645	3	SHIELDING
	4	C2000036630	3	OUT FERRULE
	3	HVPT3A	1	HOUSING
	2	C2700036044	3	CABLE SEAL
	1	C2200037254	3	BACK CAP
	ITEM	P/N	QTY	DESCRIPTION

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SECTION A-A

SIZE A3	DWG NO. C-HVPT3XXX	REV 5
CODE: 58982	SCALE: 1:2	SHEET 2 OF 2