

Amphenol PCD SZ
ORIGINAL
PDF Format
R&D

MSDU0000:PRINTING DESCRIPTION

TYPE:MSDU0000(UNFUSED)
RATED VOLTAGE AND CURRENT:
DC 1500V 750A
T/N: XXXXXXXX YY.WW

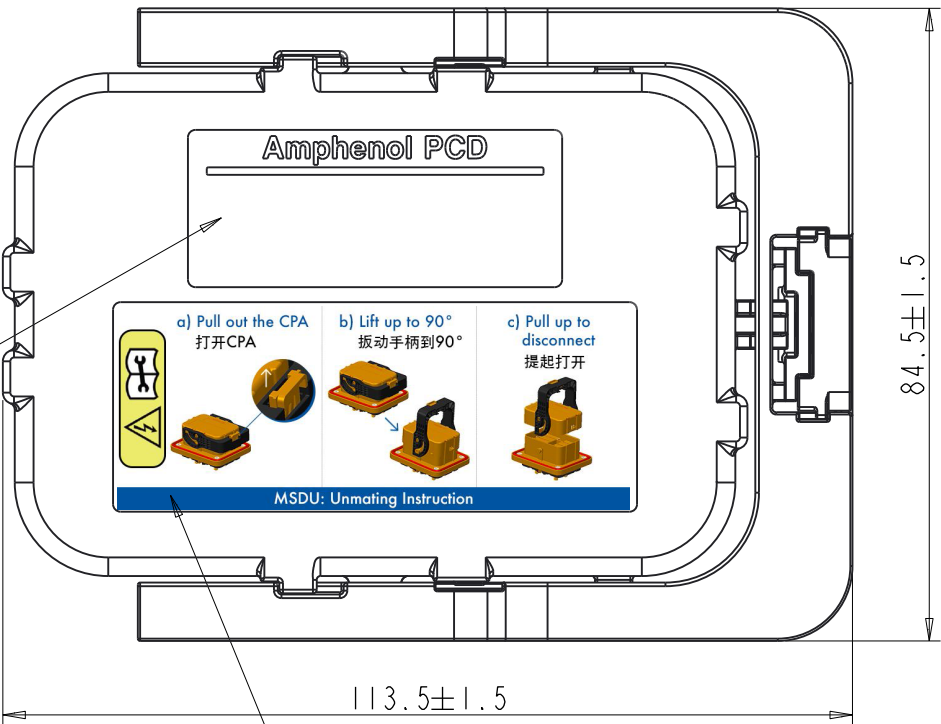
Production
batch number

Year.Week

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

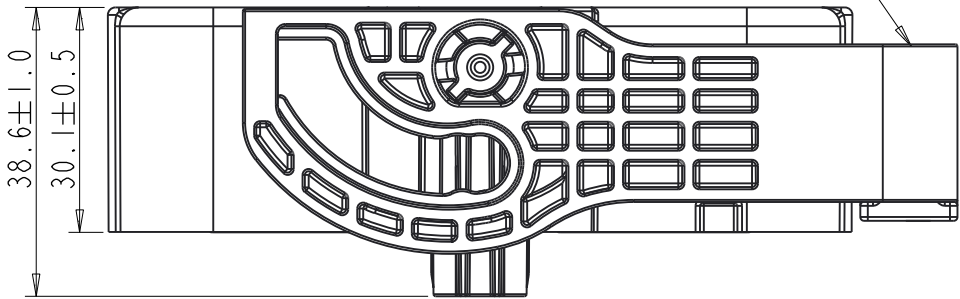
受 控 文 件

2025年12月15日

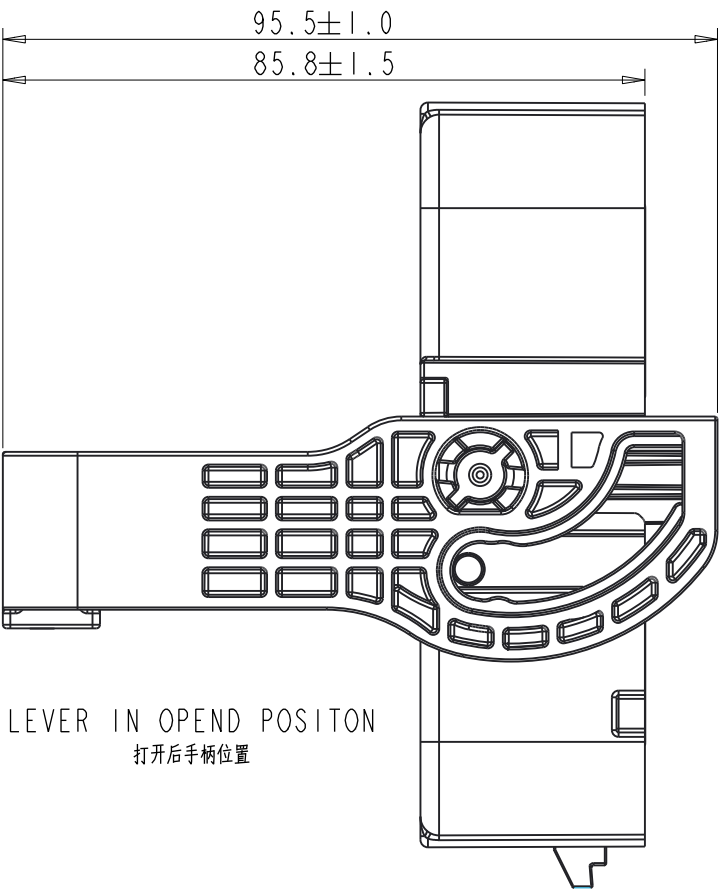
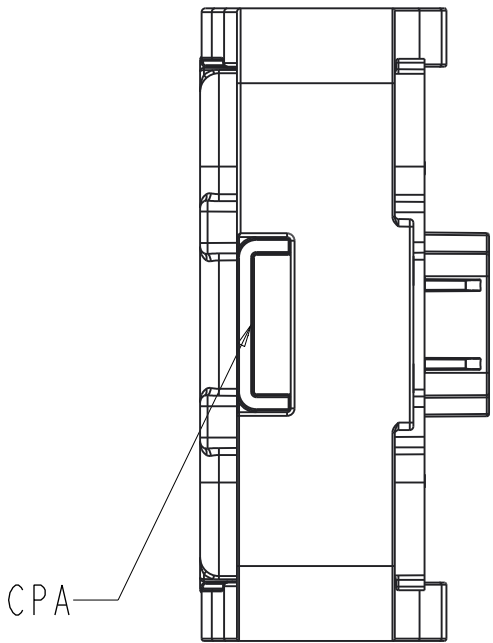


WARNING LABEL AREA
警示标签区域

LEVER IN LOCKED POSITON
锁紧后的手柄位置



MUSD-PLUG



LEVER IN OPEND POSITON
打开后手柄位置

NO	DESCRIPTION	P/N
I	MSDU-PLUG	MSDU0000

TECHNICAL DATA		FEATURE
RATED VOLTAGE(NO FUSE)	1500V DC	+
RATED CURRENT	750A/@45K 800A/@55K	+
OPERATING TEMPERATURE	-40°C~+125°C	
AMBIENT TEMPERATURE	-40°C~+70°C	
DIELECTRIC WITHSTANDING VOLTAGE	3000V AC	+
INSULATION RESISTANCE	100MΩ .MIN.	+
DURABILITY	50 CYCLES	◎
WATERPROOF(MATED CONDITION)	IP67, IP6K9K	+

DIMENSIONS	TOLERANCES	PROJECTION	Amphenol PCD Shenzhen		TITLE			
ANSI Y14.5M	.X ±0.5				MSDU			
UNITS: MM	.XX ±0.05		ENGR					
Pro/E FILE	ANGLES ±2°							
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	DWG NO.		REV	
			APPD	A3	C-MSDUXXXX		1	
					SCALE: 1:1		SHEET 1 OF 2	

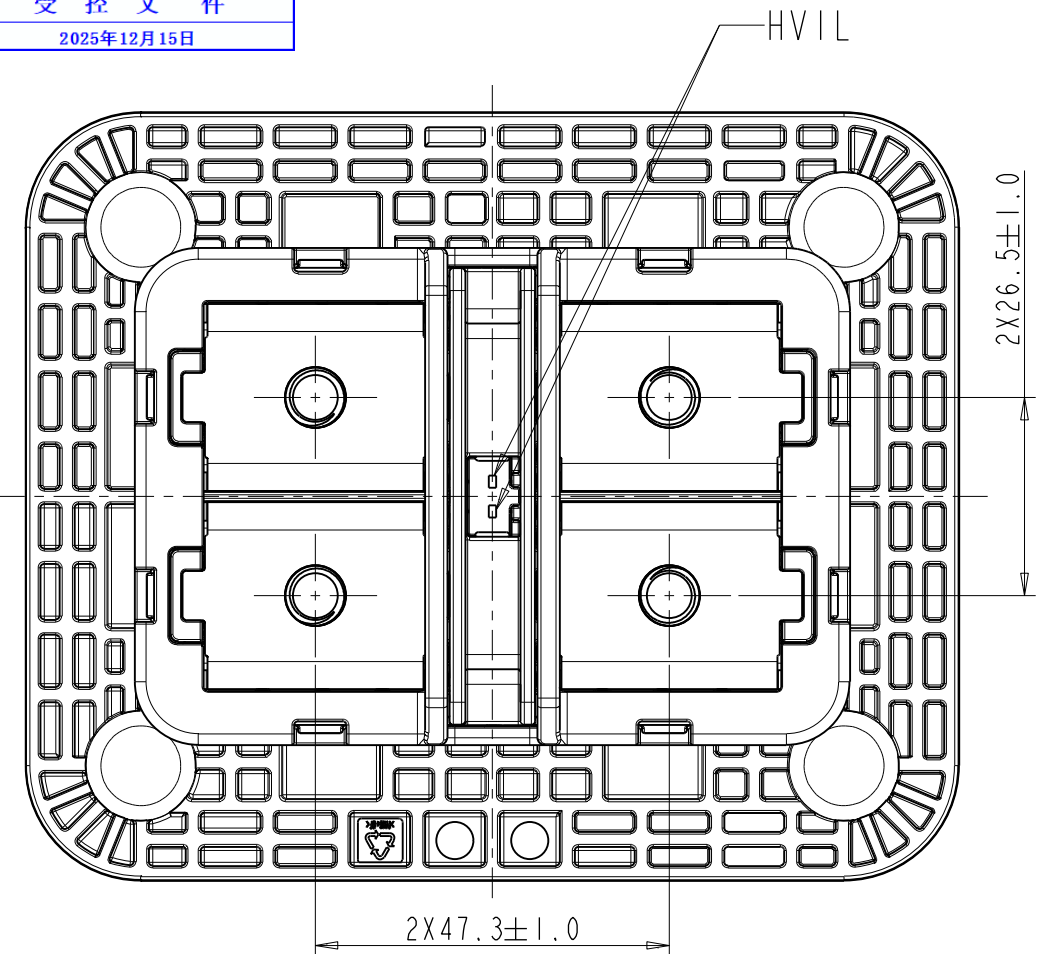
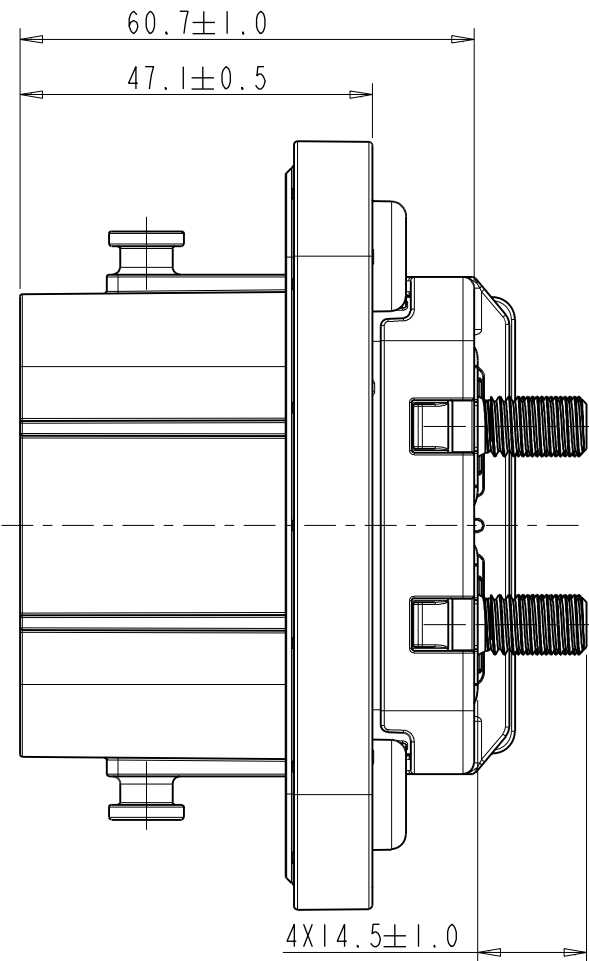
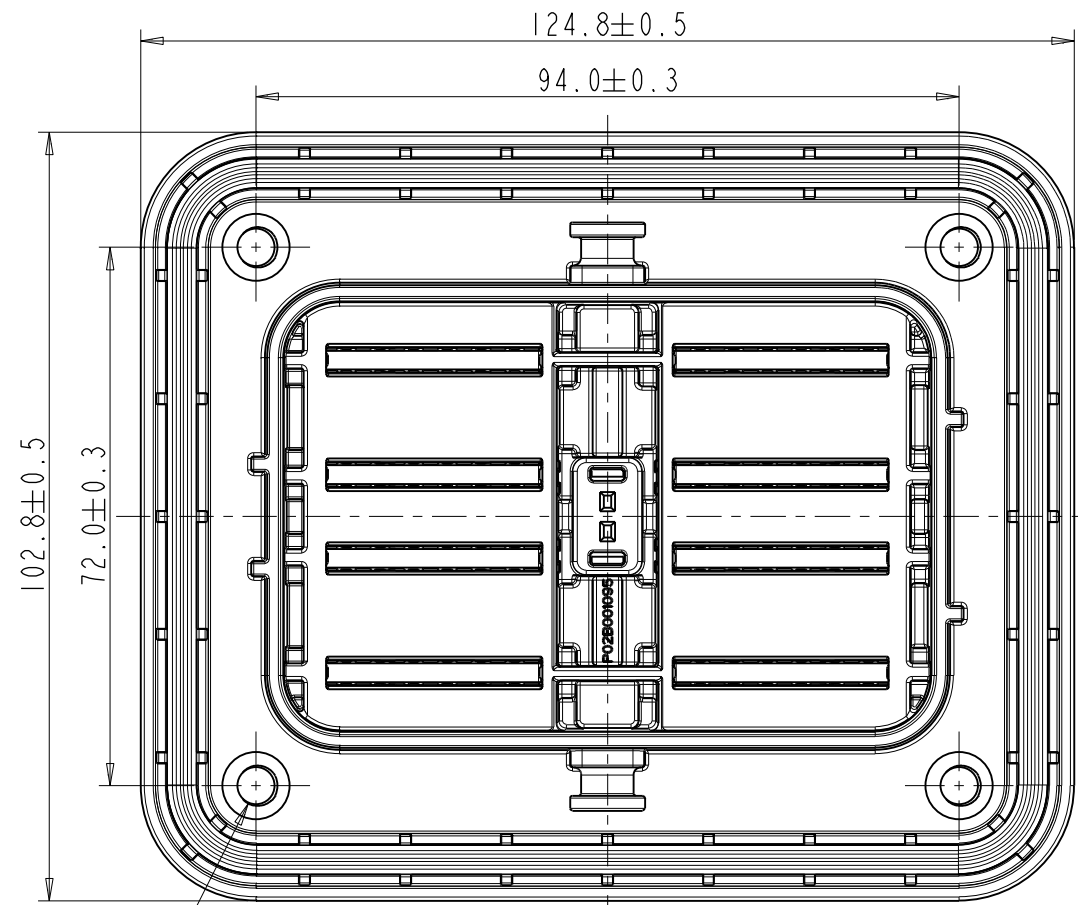
C-MSDUXXXX

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受控文件

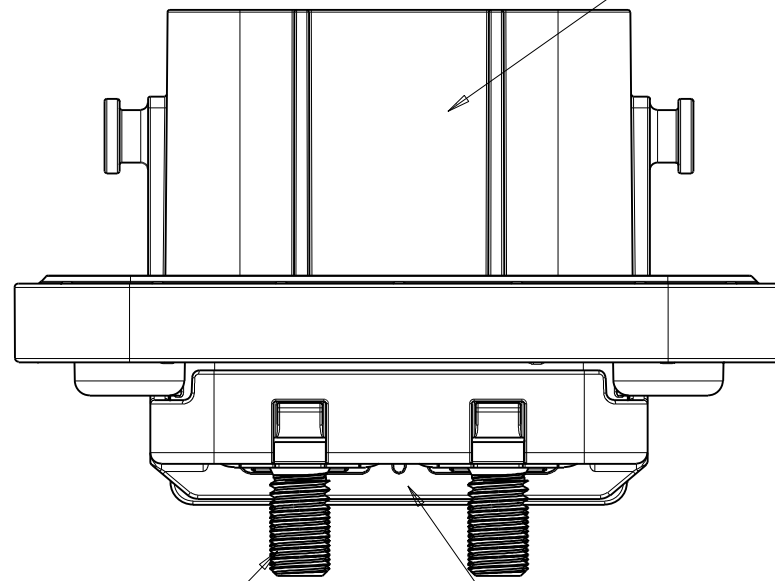
2025年12月15日



MSDUF00R:PRINTING DESCRIPTION

MSDUF00R P/N
YY.WW Year.Week
T/N: XXXXXXXX

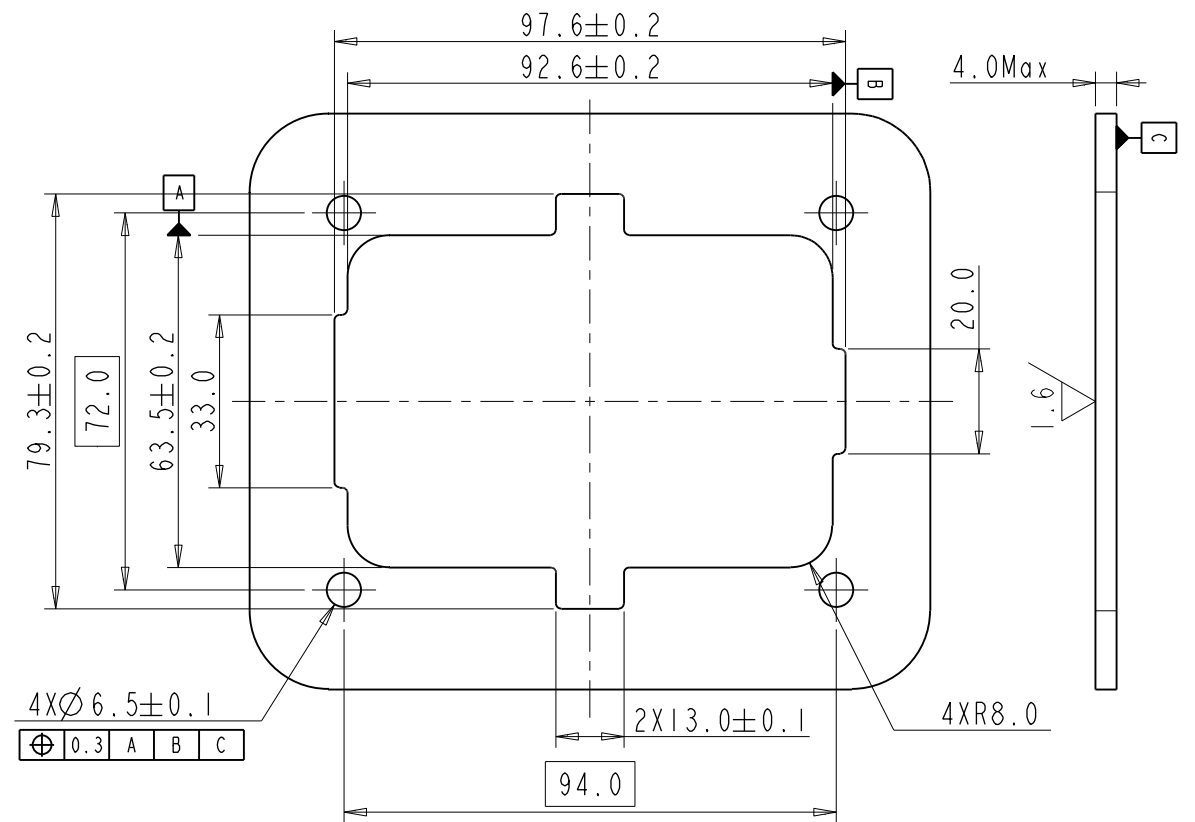
Production batch number



SMALL SHELL
P/N:POIBP01592/1PCS
(PROVIDED BY Amphenol)

HVIL FEMALE
PIN:POIBS00725 /2PCS
(CUSTOMERS ORDERS INDIVIDUALLY)

NO	DESCRIPTION	P/N
1	BACKEND INSTALLATION SOCKET	MSDUF00R



C-MSDUXXXX

SIZE	DWG NO.	REV
A3	C-MSDUXXXX	1
SCALE: 1:1		SHEET 2 OF 2