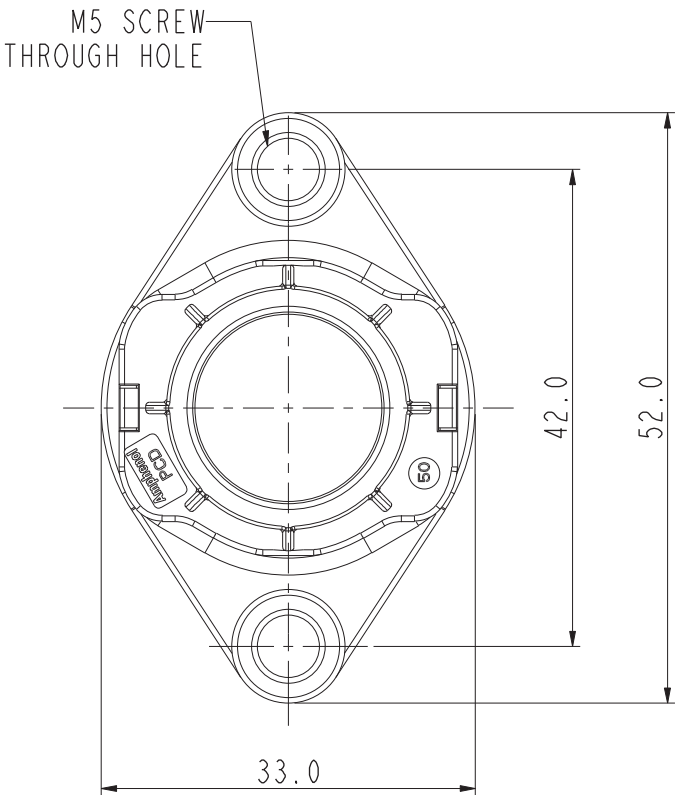
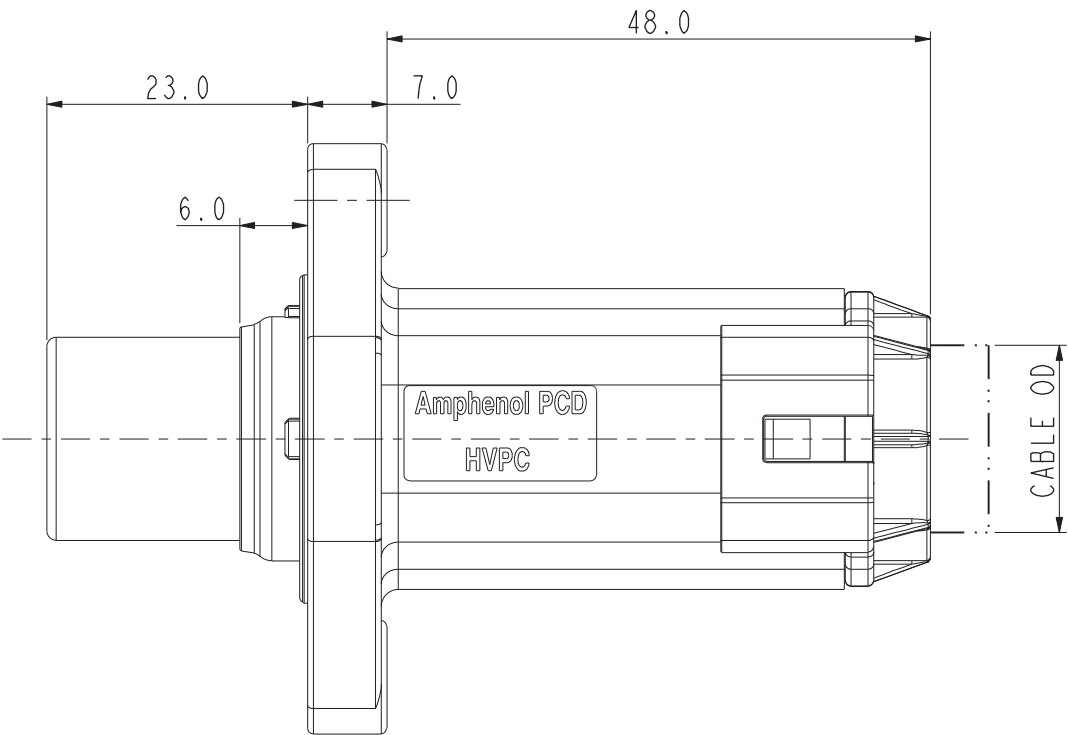


C-HVPC7R81XXX

C-HVPC7R81XXX

C-HVPC7R81XXX



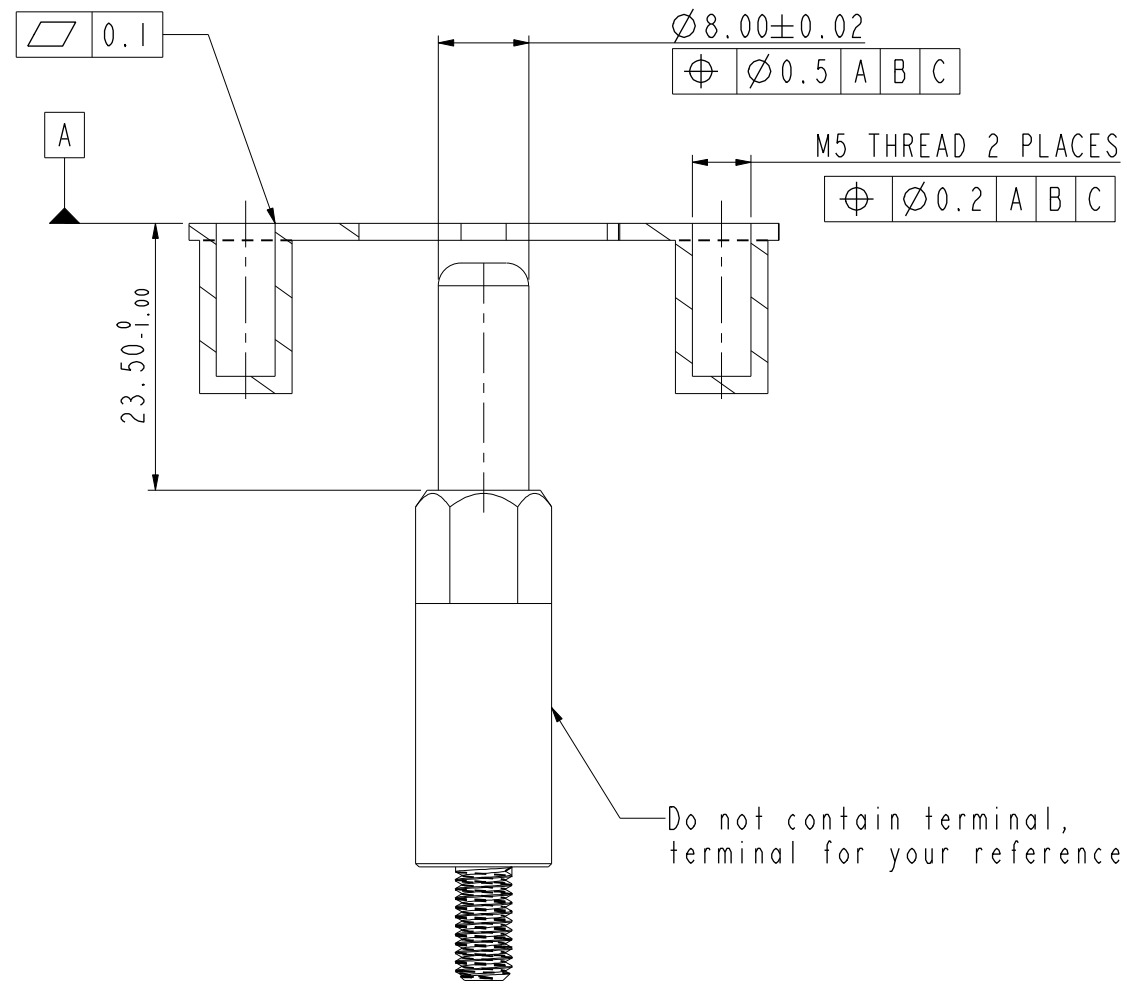
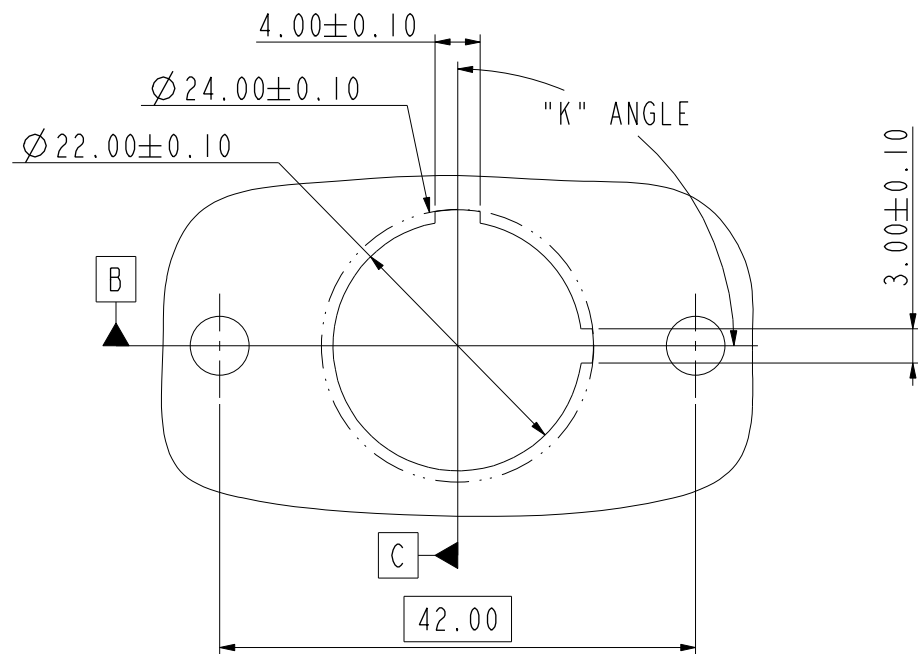
HVPC7R8 1 X XX
A:CODING A
B:CODING B
C:CODING C
N:CODING N

35: FOR 35mm² Shielded WIRE;OD=14.2±0.4mm
50: FOR 50mm² Shielded WIRE;OD=16.5±0.4mm

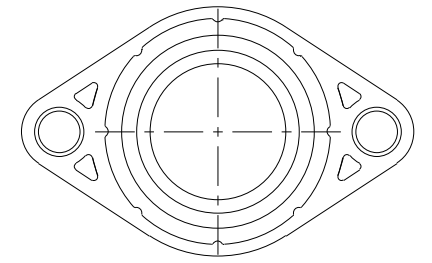
TECHNICAL DATA	
CURRENT RATE(35MM^2 CABLE)	150A
CURRENT RATE(50MM^2 CABLE)	180A
UL RATING VOLTAGE (OVERVOLTAGE CATEGORY II POLLUTION DEGREE 2)	1000V DC
OPERATING TEMPERATURE	-40~125°C
DIELECTRIC WITHSTANDING VOLTAGE	3000V AC
INSULATION RESISTANCE	2000MΩ MIN. 25°C, NO CABLE
SHIELDING	YES
WATERPRROF(MATED CONDITION)	IP 67 ; IPX9K

DIMENSIONS	TOLERANCES	PROJECTION	TITLE HVPC SERIES 1 POS 8MM STRAIGHT STYLE						
ANSI Y14.5M	.X ±0.1						SPECIFICATION DRAWING		
UNITS:MM	.XX ±0.05						ENGR		
Pro/E FILE	ANGLES ±0.5°								
ORIGINAL	THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF AMPHENOL PCD INC., BEVERLY, MA	CHKD		SIZE	DWG NO.	REV			
		APPD		B	C-HVPC7R81XXX	3			
				CODE: 58982	SCALE: NONE	SHEET 1 OF 2			

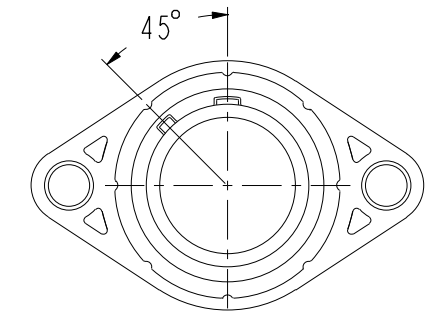
CODING	"K" ANGLE
CODING N	N/A
CODING A	45°
CODING B	90°
CODING C	135°



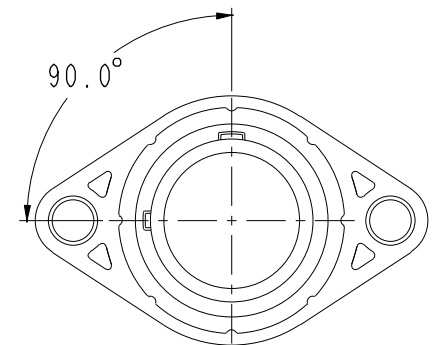
PANEL DRAWING



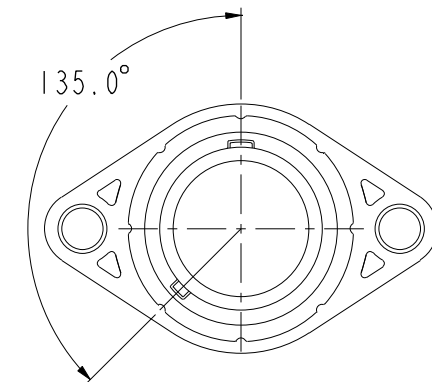
CODING N



CODING A



CODING B



CODING C

SIZE	DWG NO.	REV
B	C-HVPC7R81XXX	3
CODE: 58982	SCALE: 1:1	SHEET 2 OF 2