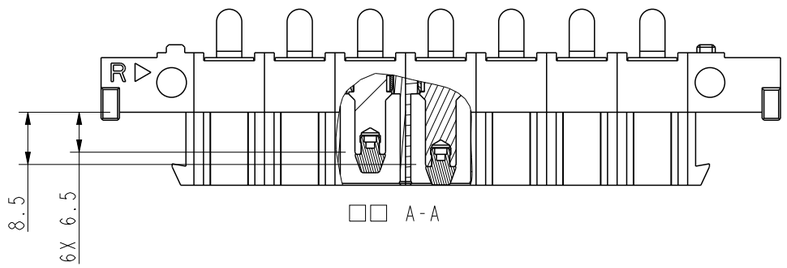
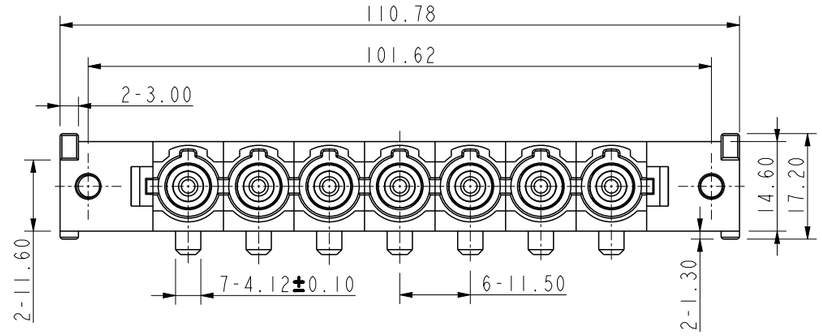
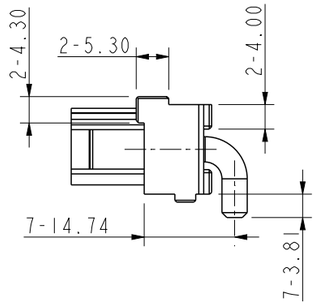
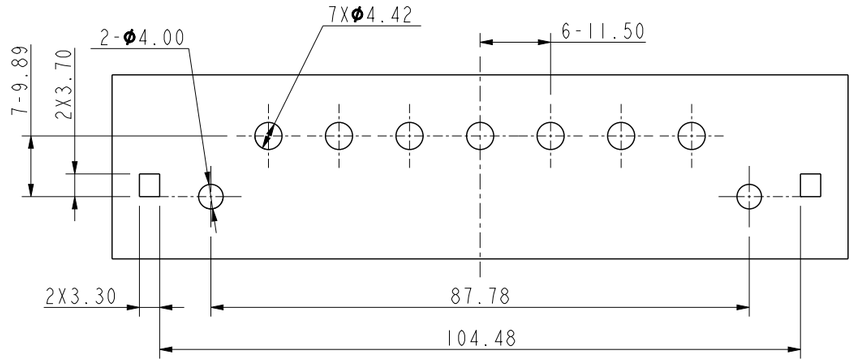
revision history				
rev	ecn no	description	dr	date
X5	ELX-CD-XXXXX-I	add view	Ken	2023/12/25
X6	ELX-CD-XXXXX-I	Adjust view	Ken	2023/12/26
A	ELX-CD-F3385-I	INITIAL ISSUE	Ken	2024/05/24
A1	-	Add plug pin height dimensioning	ZY Cha	2024/05/29
A2	-	Updated 4.42 Dimensioning	YP Wu	2024/07/05
B	-	RELEASED DRAWING	ZY Cha	2024/12/04

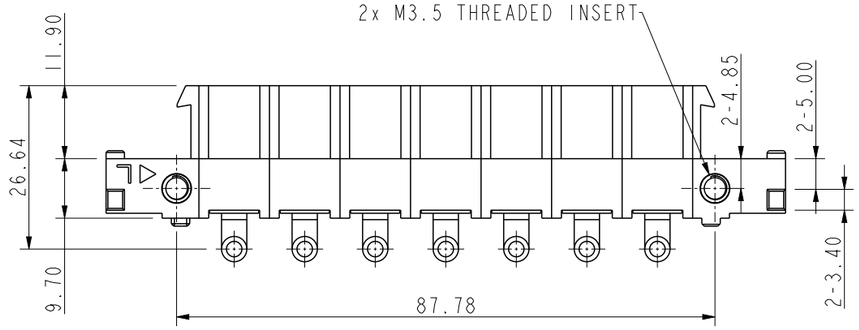


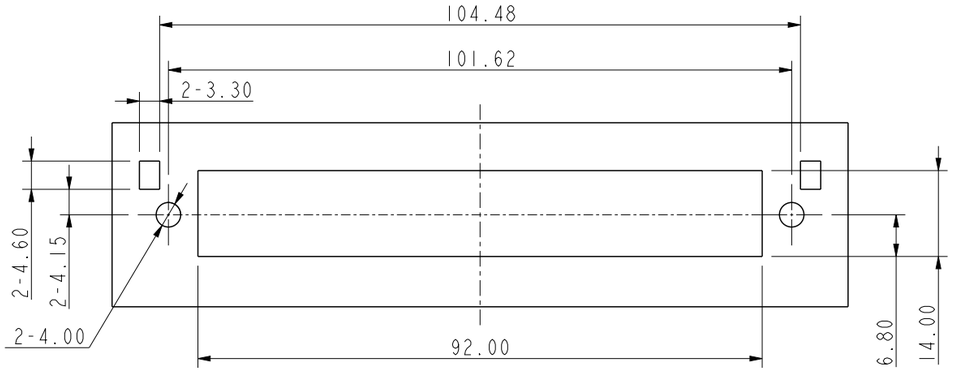




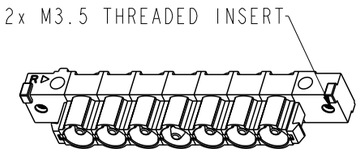


PCB CONTACT HOLE PATTERN
(GENERAL TOLERANCE:±0.05)





PANEL CUTOUT
(GENERAL TOLERANCE:±0.05)



Scale 1:2

P/N:10173750-07PR01

NOTES:
1.MATERIALS AND FINISHES:
INSULATOR : GLASS-FILLED POLYESTER, UL 94V-0. COLOR: BLUE.(HALOGEN-FREE)POWER CONTACTS: HIGH CONDUCTIVITY COPPER ALLOY WITH GOLD FLASH OVER NICKEL PLATE.THREADED INSERT: COPPER ALLOY.
2.COMPLIANT TO THE CURRENT ROHS DIRECTIVE.
3.THIS MOS ALLOWS FOR THE CONNECTOR TO BE SUPPLIED WITH SPECIAL CONTACTS AND CONTACT MODULES WHICH ALLOWS FOR TOUCH SAFE FEATURE.THIS MOS ALSO ALLOWS FOR FIRST MATE CONTACT TO BE LOADED IN THE CENTRE CONTACT POSITION OF THE CONNECTOR.

spec ref				dr	Ken Liu	2023/08/25	
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Yi-Peng Wu	2025/02/24	
				rvwr	-	-	
				appr	-	-	
surface	linear	0.X	±	projection	title	7PIN 90° MALE CONNECTOR	
		0.XX	± 0.35			Right	
		0.XXX	±		product family	AC INPUT CONNECTOR	
	angular	0°	± °				

Amphenol Power Solutions
A Division of Amphenol Corporation amphenol-icc.com

mm | scale 1:1 | size A3
ecn no
rel level Released

dwg no C 10173750-07PR01 | rev B
cat. no. Product-Customer Drw

sheet 1 of 1

Creo File:APH-PWR-A3C,REV B,2021-05-07

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