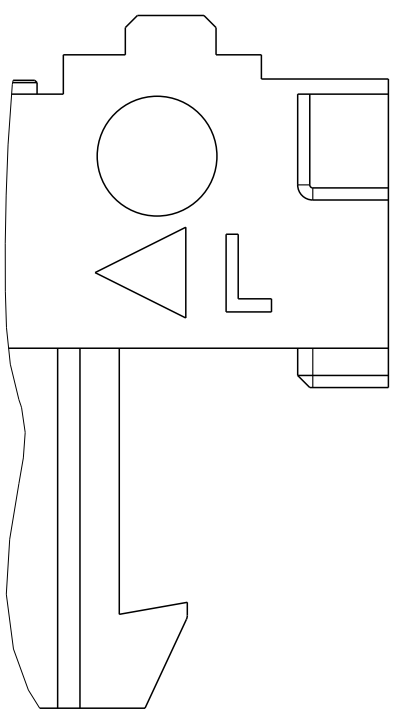
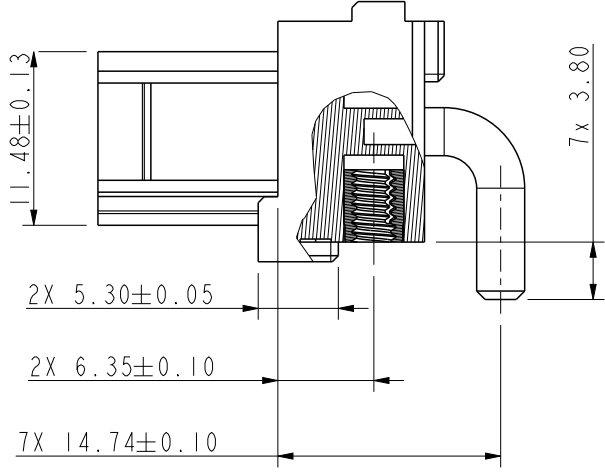
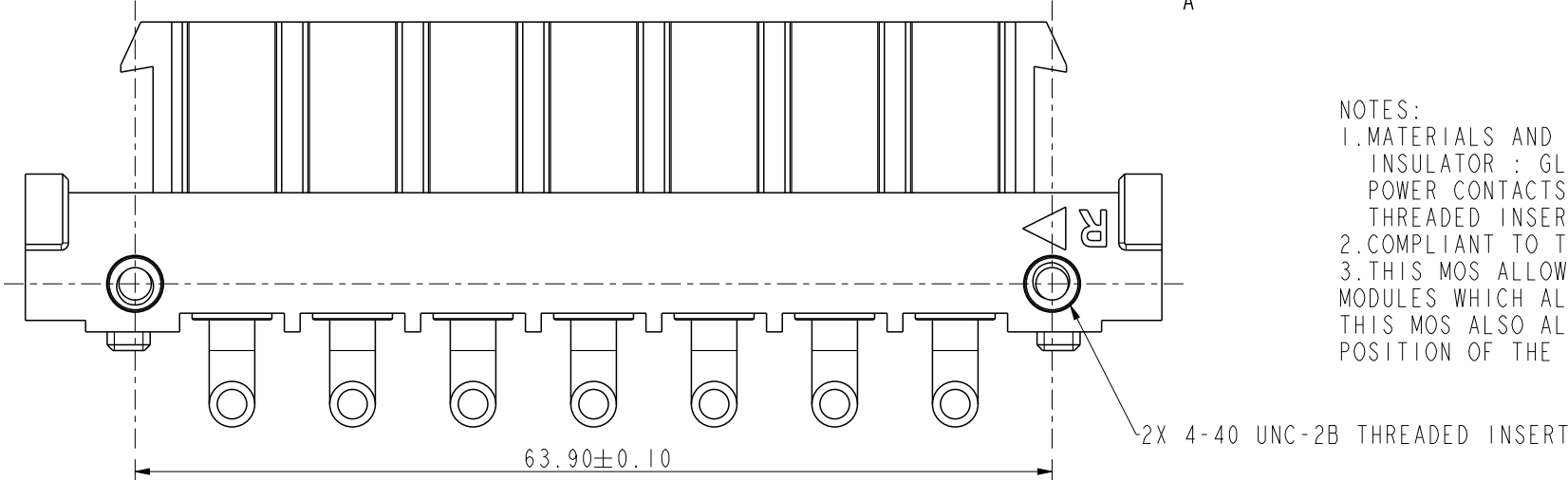
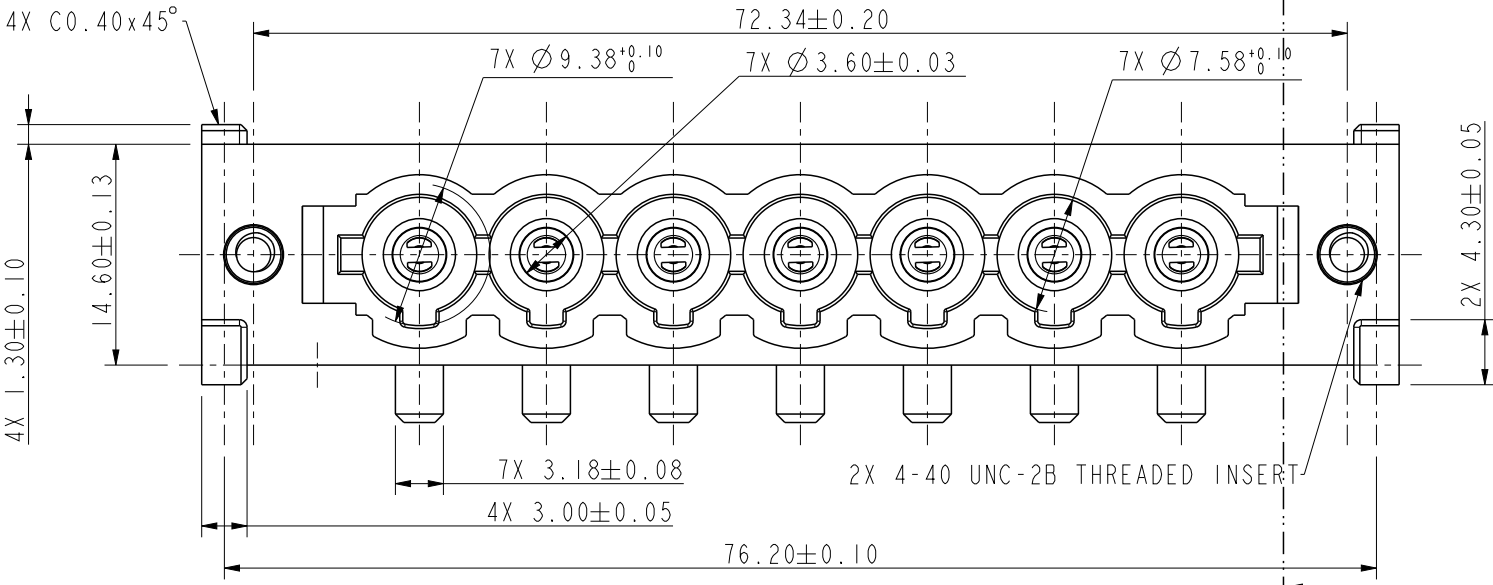
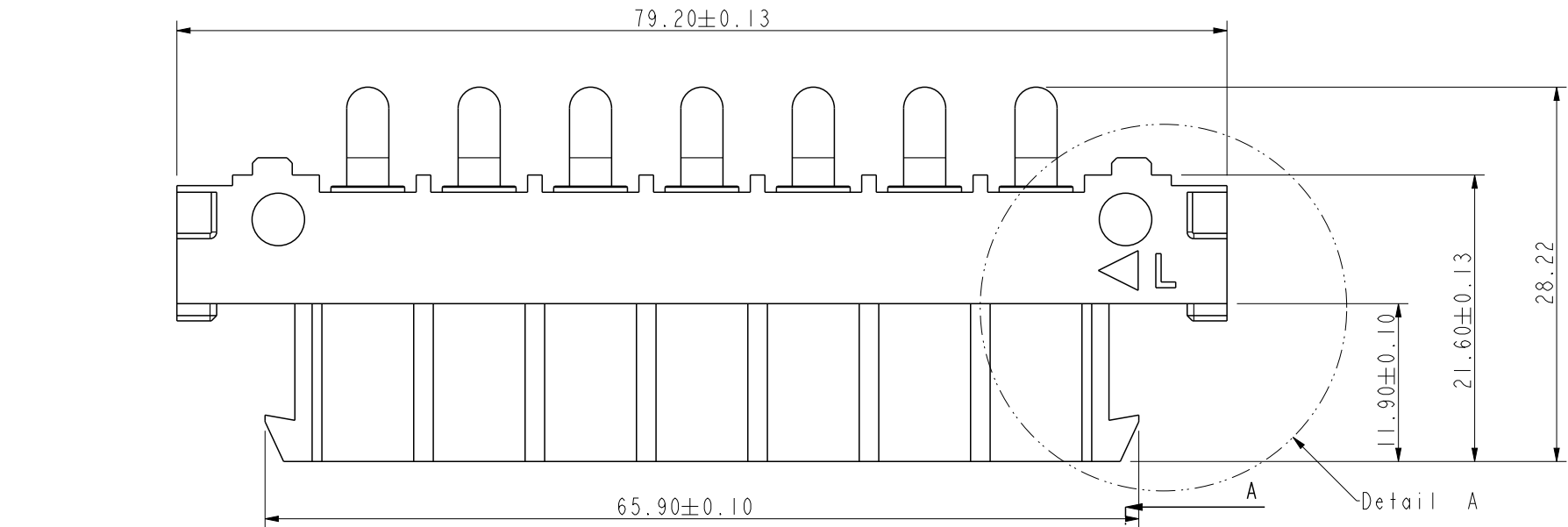


revision history				
rev	ecn no	description	dr	date
A	ELX-CD-F2958-1	FIRST RELEASE	WL	2022/02/25
-	-	-	-	YYYY/MM/DD
-	-	-	-	YYYY/MM/DD



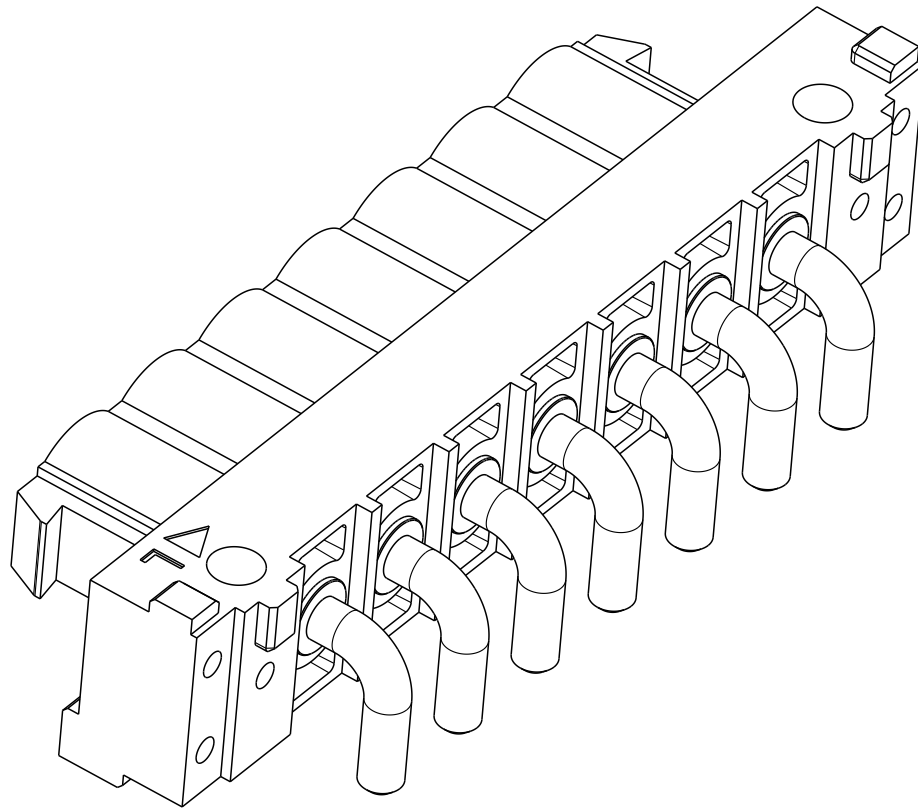
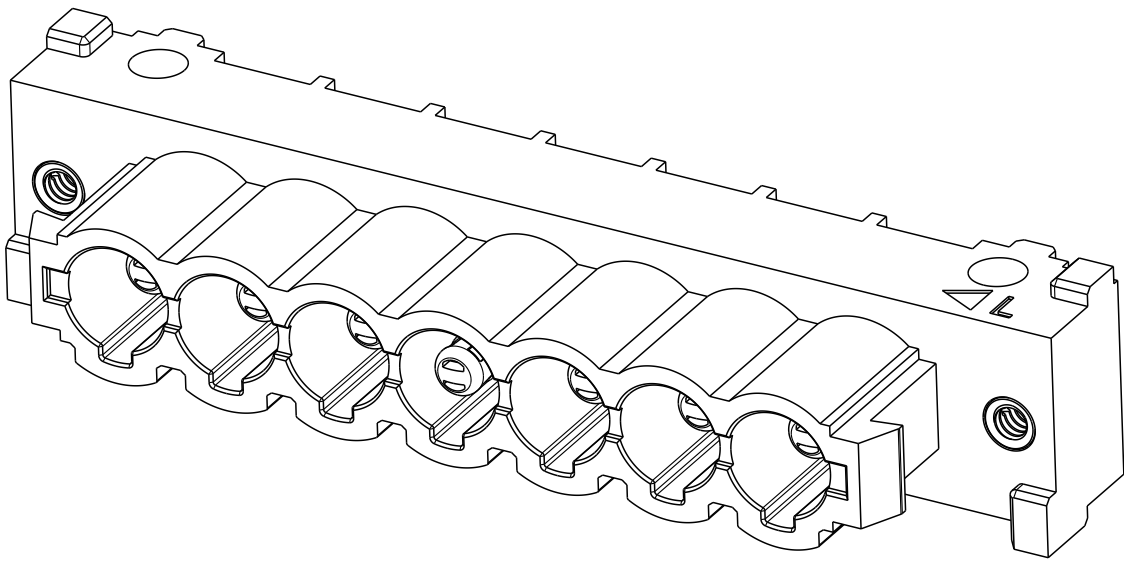
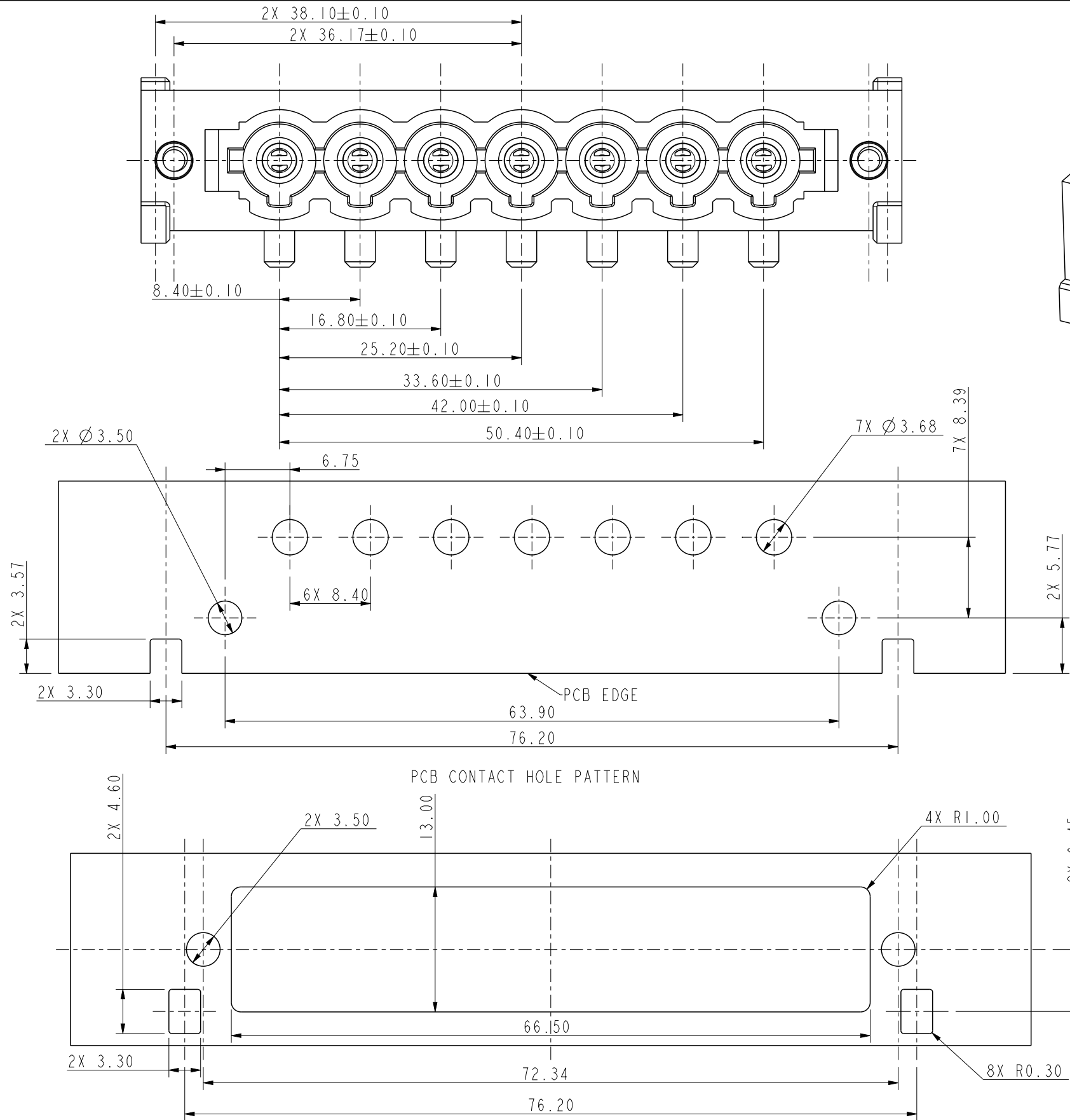
Detail A
Scale 4:1

"L" INDICATE LEFT SIDE CONNECTOR
"Δ" INDICATE STARTING POINT
OF CONTACT POSITION I

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		Wesley Lee		2021/12/03		Amphenol Power Solutions				mm		scale		2:1		size		A3					
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED				eng		Wesley Lee						2022/03/22		ecn no											
						rvwr		Gabby Wang						2022/03/22		rel level											
						appr		Brade Zou		2022/03/22		A Division of Amphenol Corporation				amphenol-icc.com				Released							
surface		linear		0.X		±		projection		title		MALE CONNECTOR-LEFT						dwg no		C 10156982						rev	
				0.XX		± 0.38																					
				0.XXX		±																					
		angular		0°		± °		product family										CUSTOM POWER						sheet 1 of 2			
																cat. no.		A									

revision history				
rev	ecn no	description	dr	date
A	ELX-CD-F2958-1	FIRST RELEASE	WL	2022/02/25
-	-	-	-	YYYY/MM/DD
-	-	-	-	YYYY/MM/DD



PANEL CUTOUT
(GENERAL TOLERANCE:±0.13)

spec ref				dr		Wesley Lee		2021/12/03		Amphenol Power Solutions			mm		scale		2:1		size		A3																										
tolerance std				TOLERANCES UNLESS OTHERWISE SPECIFIED				eng					Wesley Lee		2022/03/22		ecn no																														
								rvwr					Gabby Wang		2022/03/22																																
								appr					Brade Zou		2022/03/22		A Division of Amphenol Corporation						amphenol-icc.com						rel level						Released												
surface				linear				0.X ±				± 0.38				projection				title MALE CONNECTOR-LEFT				dwg no		C 10156982								rev													
																								cat. no.										A													
																								angular				0°				± °				product family				/				sheet 2 of 2			