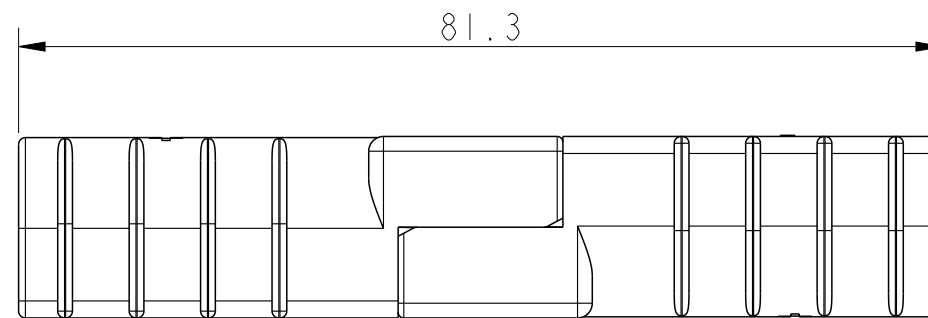
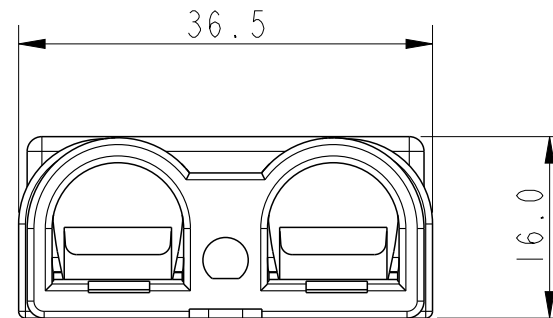
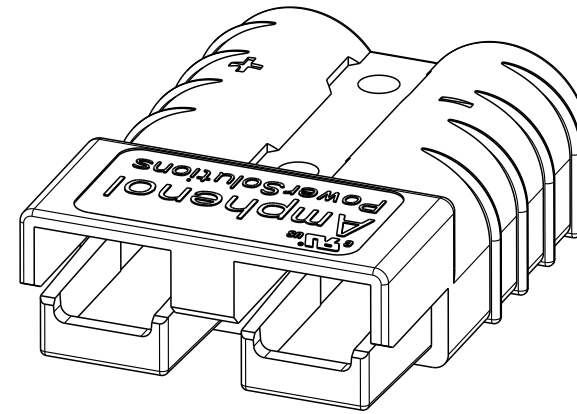
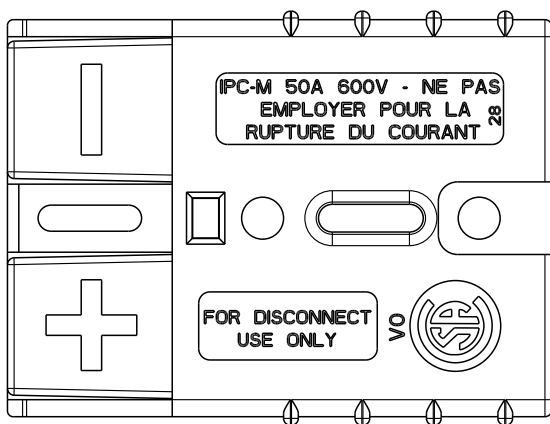
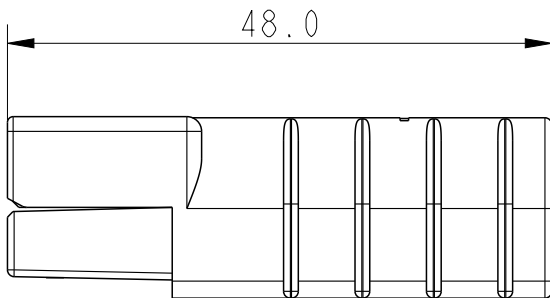
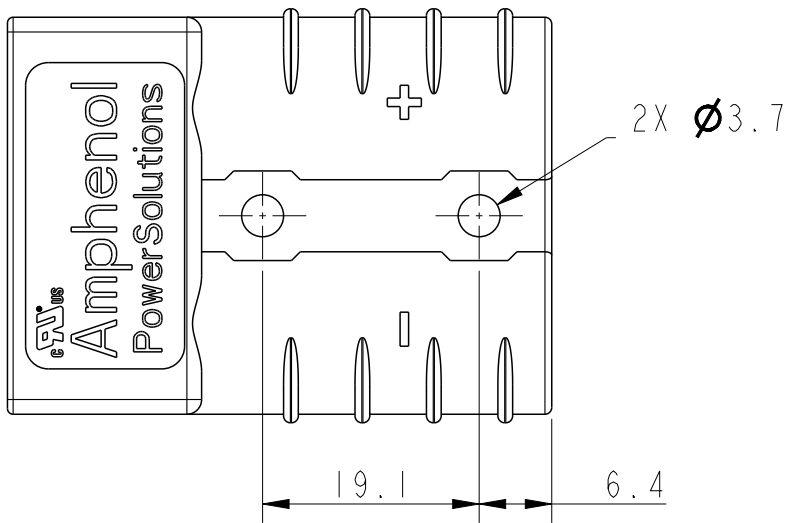




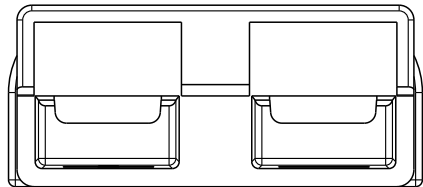
MATED PAIR

NOTES:

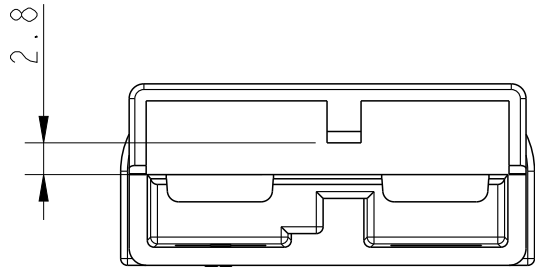
1 - HOUSINGS ARE KEYED TO ONLY ALLOW MATING WITH THE SAME COLOR HOUSING

spec ref				dr		Anooj-P Jacob		2024/02/26		Amphenol Power Solutions				MM		scale		size					
tolerance std				eng		Anooj-P Jacob		2024/03/04										3:2		A3			
ISO 406				rvwr		-		-										ecn no					
ISO 1101				appr		Varma Sudhir		2024/03/04						A Division of Amphenol Corporation				amphenol-icc.com				rel level	
surface ISO 1302				linear		0.X		±0.5		projection		title		IPC-M50 CONNECTOR		dwg no		10170820				rev	
						0.XX		±0.2						ePwr™ BATTERY CONNECTOR		cat. no.		A					
						0.XXX		±0.1						product family		Product - Customer Drw				sheet 1 of 2			
angular				0°		±2°																	

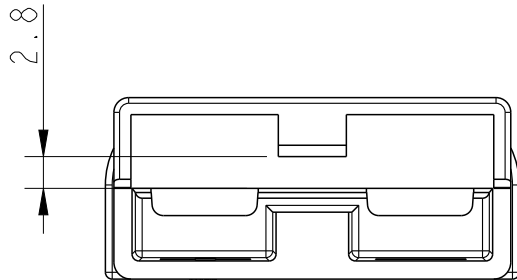
COLOR	PART NUMBER
GRAY	10170820-001LF
BLUE	10170820-002LF
RED	10170820-003LF



GRAY VOLTAGE KEYING



BLUE VOLTAGE KEYING



RED VOLTAGE KEYING

spec ref				dr		Anooj-P Jacob		2024/02/26		Amphenol Power Solutions				MM		scale		size									
tolerance std				eng		Anooj-P Jacob		2024/03/04						ecn no						3:2		A3					
ISO 406 ISO 1101				rvwr		-		-						A Division of Amphenol Corporation amphenol-icc.com						rel level: Released							
TOLERANCES UNLESS OTHERWISE SPECIFIED				appr		Varma Sudhir		2024/03/04																			
surface ISO 1302				linear		0.X		±0.5		projection				title		IPC-M50 CONNECTOR ePwr™ BATTERY CONNECTOR				diag no		10170820				rev	
						0.XX		±0.2												cat. no.		-				A	
						0.XXX		±0.1																			
						angular		0°												±2°							
product family						-						Product - Customer Drw						sheet 2 of 2									