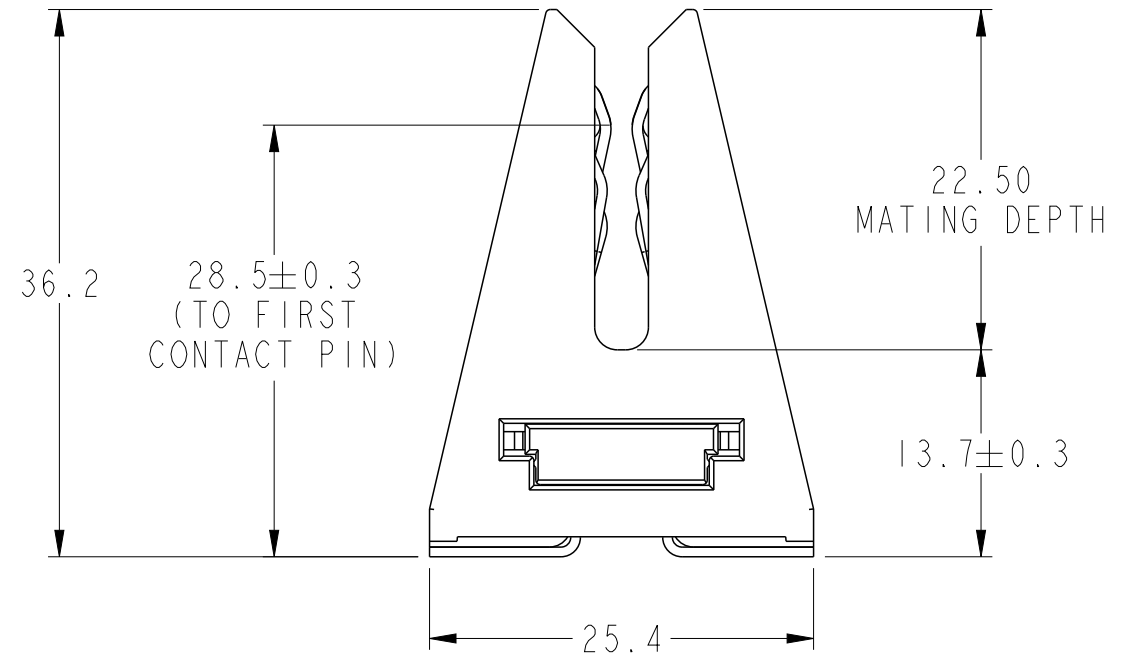
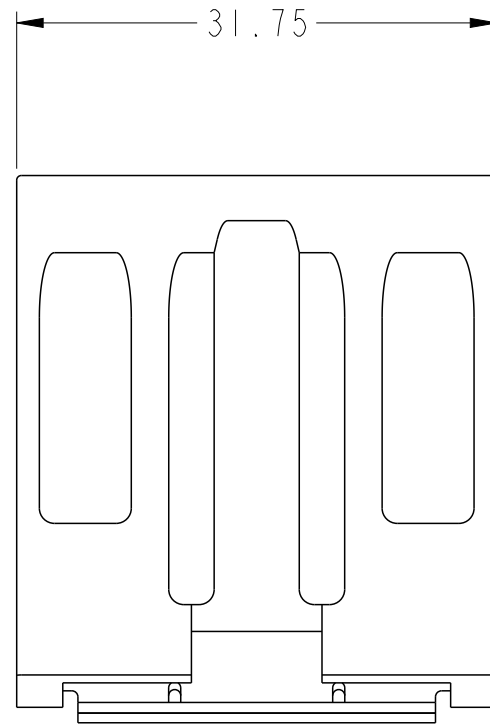
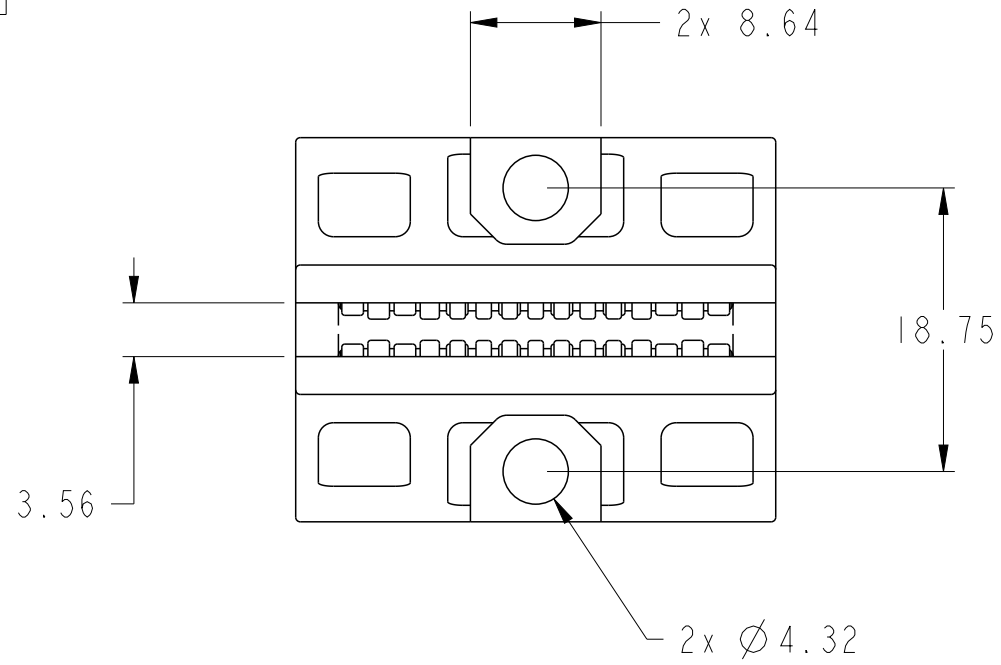
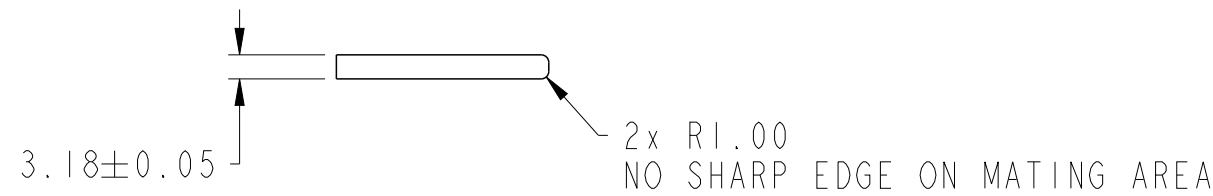
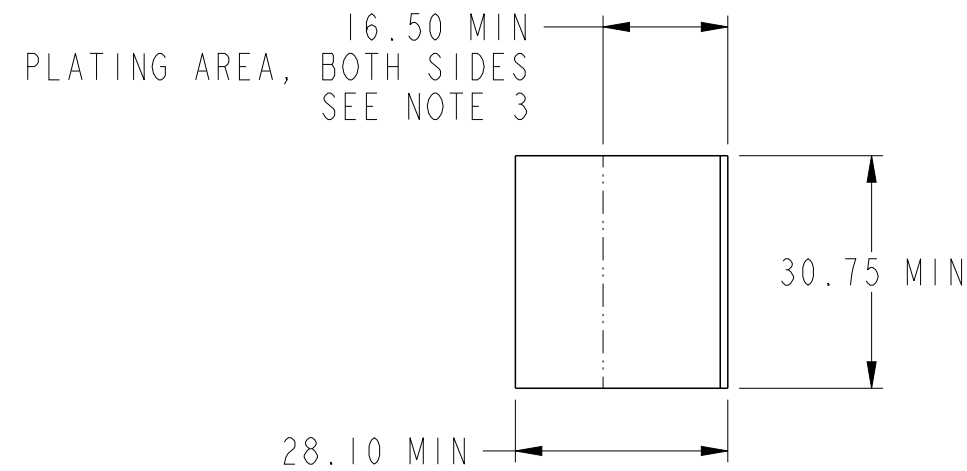


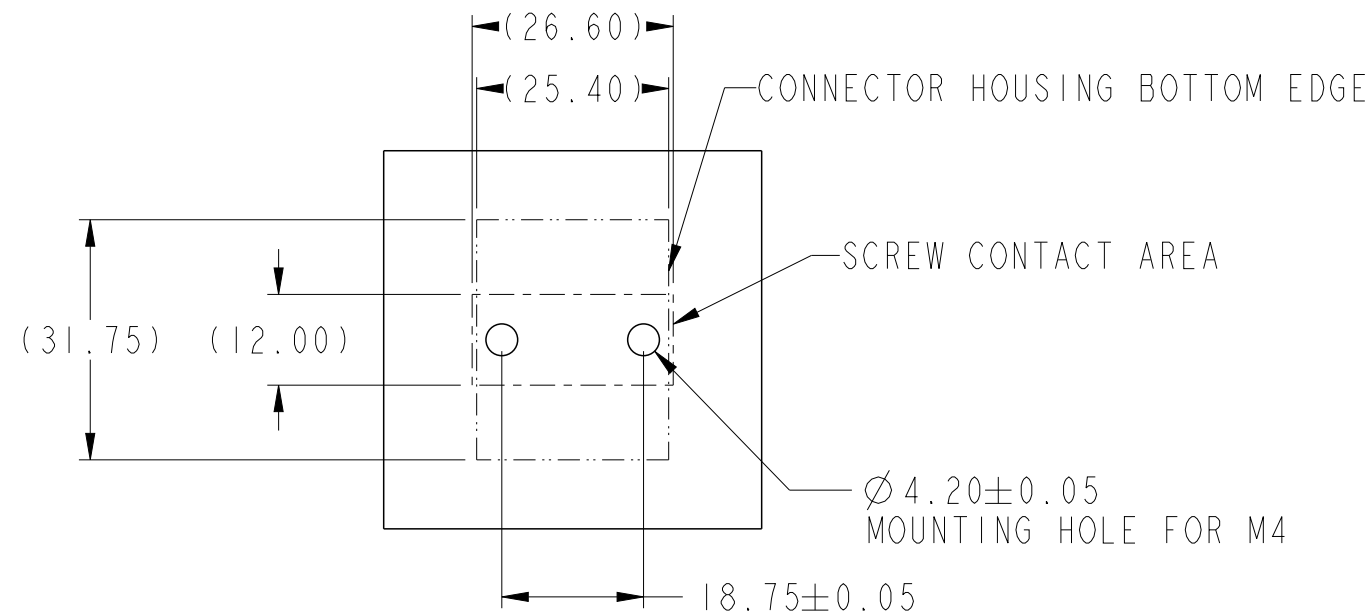
PART NUMBER
10159416-S01LF



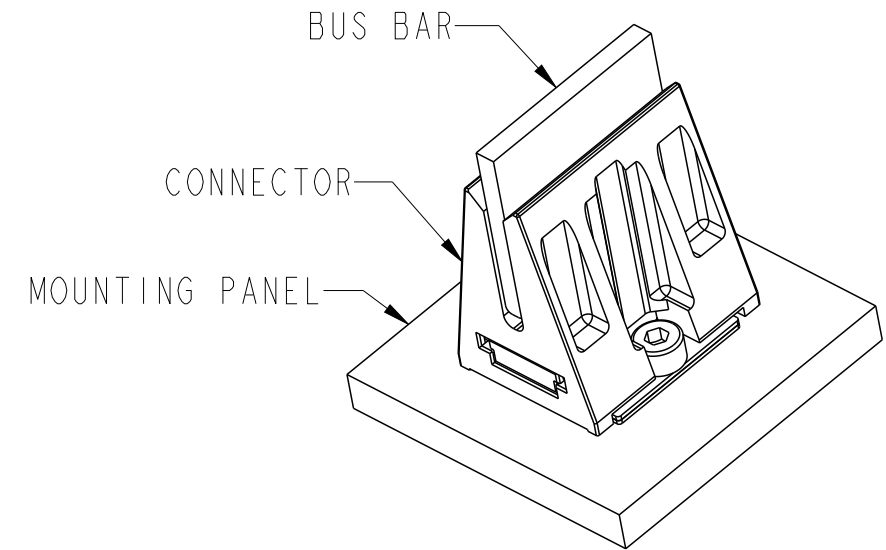
spec ref -				dr Leborn Luo		2020/10/29		Amphenol Power Solutions		mm		scale 1:1		size A3							
tolerance std				eng Sam Wu		2023/03/07				ecn no											
ISO 406				rvwr -		-				rel level Released											
ISO 1101				appr Zheng, Pei-Min		2023/03/07															
TOLERANCES UNLESS OTHERWISE SPECIFIED				A Division of Amphenol Corporation				amphenol-icc.com													
surface ISO 1302		linear		0.X		±0.5		projection		title BK450 BARKLIP CONNECTOR				dwg no		10159416				rev A	
				0.XX		±0.25								cat. no. -							
				0.XXX		±0.10															
		angular		0°		±2°		product family -				Product - Customer Drw				sheet 1 of 2					



RECOMMENDED BUSBAR



RECOMMENDED PANEL LAYOUT THICKNESS: 3.00MM



CONNECTOR MATES WITH BUSBAR VIEW

NOTES:

1. MATERIALS:
HOUSING: HIGH TEMPERATURE THERMOPLASTIC; GLASS FILLED,
UL 94V-0; COLOER:BLACK
TERMINALS: COPPER ALLOY
2. TERMINALS FINISH:
CONTACT AREA: Au OVER NICKEL.
3. RECOMMENDED MATING BUSBAR
PLATING: 0.76um MIN Au OVER 1.27um MIN NICKEL (PRIMARY).
OR 3.00um MIN Ag OVER 1.27um MIN NICKEL (ALTERNATE).
3. PRODUCT SPECIFICATION: GS-12-1659.
4. APPLICATION SPECIFICATION: GS-20-0671.
5. PACKAGE SPECIFICATION: GS-14-2376.

spec ref -				dr Leborn Luo2020/10/29		Amphenol Power Solutions		mm		scale 1:1		size A3			
tolerance std				eng Sam Wu2023/03/07				ecn no							
ISO 406 ISO 1101				rvwr -				rel level Released							
TOLERANCES UNLESS OTHERWISE SPECIFIED				appr Zheng, Pei-Min2023/03/07				A Division of Amphenol Corporation amphenol-icc.com							
surface - ISO 1302		linear		0.X ±0.5		projection 		title BK450 BARKLIP CONNECTOR SCREW MOUNTING, VERTICAL CONNECTOR		dwg no		10159416		rev A	
		0.XX ±0.25		cat. no.						-					
		0.XXX ±0.10													
		angular		0° ±2°											
product family -						Product - Customer Drw						sheet 2 of 2			