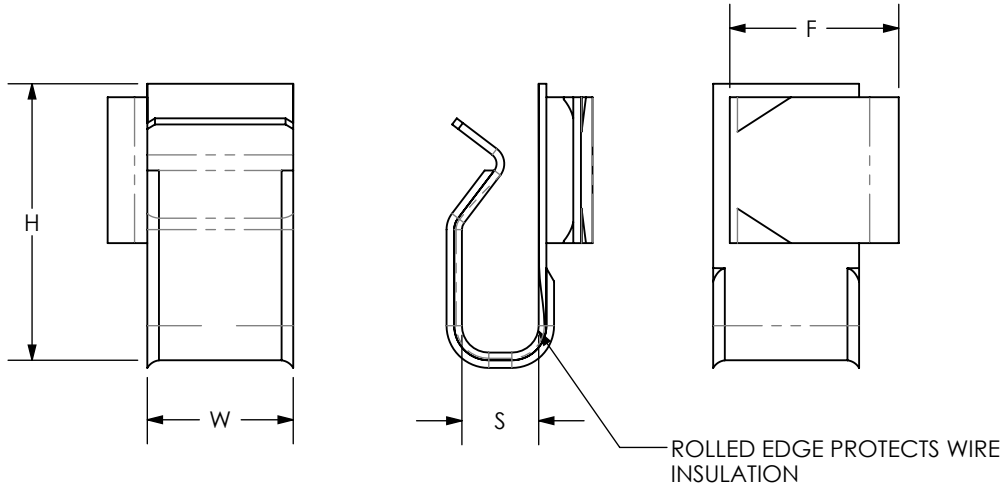
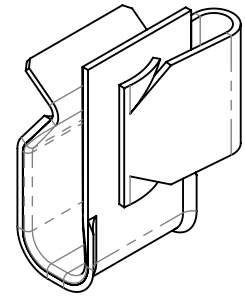


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PART NUMBER	PANEL THICKNESS	WIRE DIAMETER	RECOMMENDED FOR USE WITH 1000V SOLAR WIRES	DIMENSIONS - IN [mm]			
				F	H	S	W
MEC100-90-PV-C	.051-.098" [1.3-2.5mm]	.161-.240" [4.1-6.1mm]	1 OR 2 12 GAUGE, USE-2 WIRES	.44 [11.2]	.72 [18.3]	.20 [5.1]	.38 [9.7]
MEC100-90-2PV-C	.051-.098" [1.3-2.5mm]	.200-.300" [5.1-7.6mm]	1 OR 2 10 GAUGE, PV WIRES	.44 [11.2]	.83 [21.1]	.26 [6.6]	.38 [9.7]



**NOTES:**

1. UL LISTED TO US AND CANADIAN REQUIREMENTS UNDER FILE E136577
2. MATERIAL: .02" [.5] THICK 410 STAINLESS STEEL
3. CABLE ORIENTATION IS 90 DEGREES TO PANEL EDGE
4. NO INSTALLATION TOOLS REQUIRED
5. PACKAGING QTY: C = 100

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
01	12/19	JHNU	TMR	RGB	REVISED UPPER LIMIT ON WIRE DIAMETER RANGE	056434
00	11/19	JHNU	TMR	RGB	DRAWING RELEASED	056434

TITLE		SOLAR METAL EDGE CLIP, 90° ORIENTATION (MEC100-90-PV-C, MEC100-90-2PV-C) CUSTOMER DRAWING	
ITEM REVISION NAME	00494EBL/00		
DATASET FILE NAME	00494EBL-DC/00.SLDDRW		
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]		MATERIAL	
.X ±	.XXX ±	SEE NOTES	
.XX ± .04 [1.0]	ANGLES ±	DRAWING NUMBER	
THIRD ANGLE PROJECTION		00494EBL-DC	
DRAWN BY	DATE	CHK	SCALE
JHNU	11/19	TMR	N/A
SHEET 1 OF 1			SIZE
			A