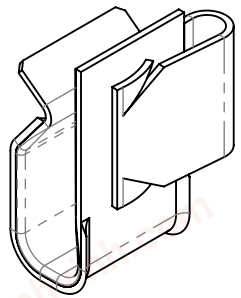
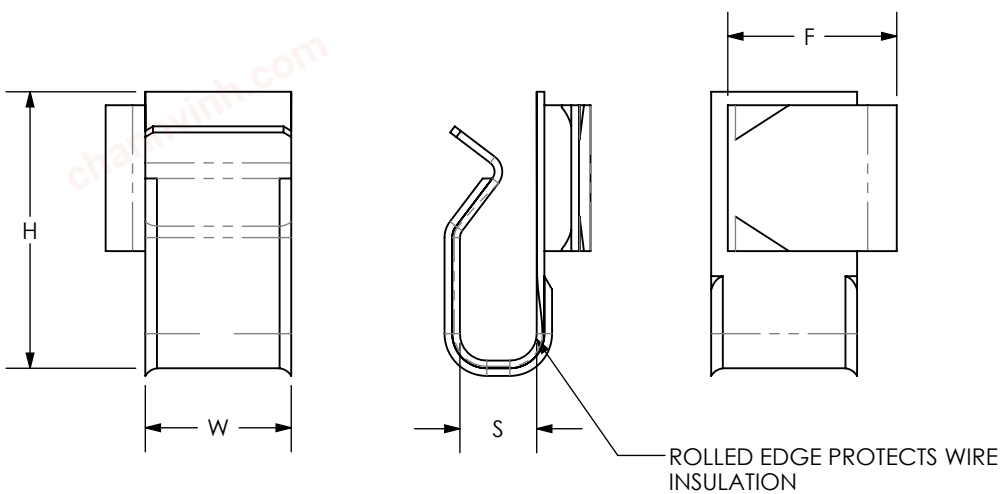
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PART NUMBER	PANEL THICKNESS	WIRE DIAMETER	RECOMMENDED FOR USE WITH 1000V SOLAR WIRES	DIMENSIONS - IN [mm]			
				F	H	S	W
MEC100-90-PV-C	.051-.098" [1.3-2.5mm]	.161-.240" [4.1-6.1mm]	1 OR 2 12 GAUGE, USE-2 WIRES	.44 [11.2]	.72 [18.3]	.20 [5.1]	.38 [9.7]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





c UL us LISTED

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]
.X ±
.XX ± .04 [1.0]
.XXX ±
ANGLES ±
THIRD ANGLE PROJECTION

MATERIAL: SEE NOTES

DRAWING NUMBER: 00494EBL-DC

DRAWN BY	DATE	CHK	SCALE	SHEET	SIZE
JHNU	11/19	TMR	N/A	SHEET 1 0F 1	A