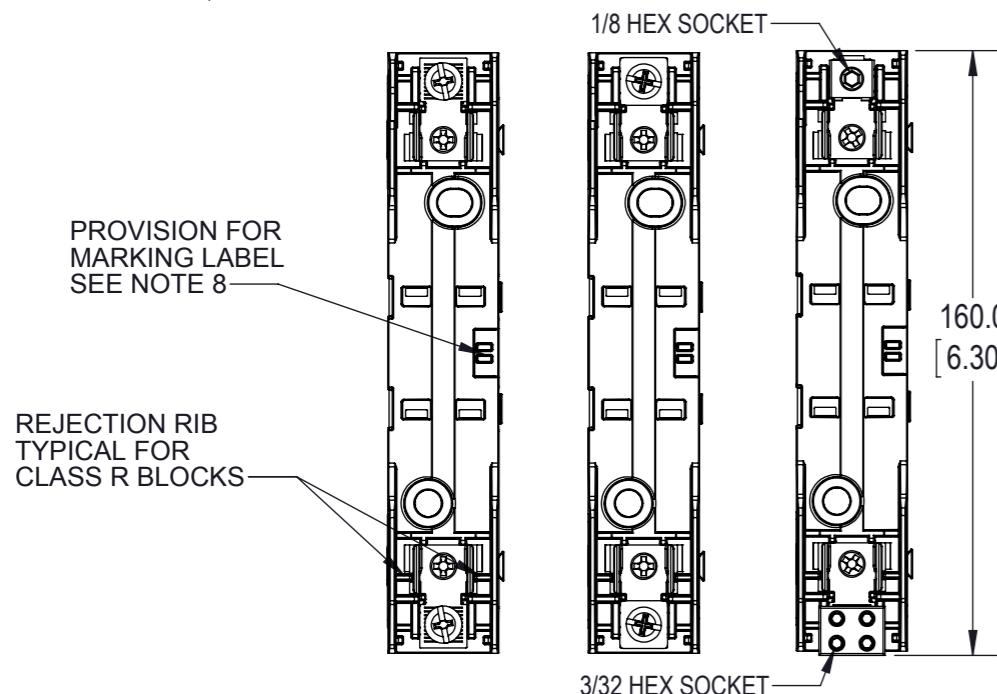


CATALOG NO.	TERMINAL TYPE	IP20 FINGER SAFE C		NO. OF POLES
		W/O INDICATION	INDICATION	
RM60030-1SR	SCREW			1
RM60030-2SR	SCREW			2
RM60030-3SR	SCREW			3
RM60030-1PR	PRESSURE PLATE			1
RM60030-2PR	PRESSURE PLATE			2
RM60030-3PR	PRESSURE PLATE			3
RM60030-1CR*	BOX LUG			1
RM60030-2CR*	BOX LUG			2
RM60030-3CR*	BOX LUG			3
RM60030-1MW14	BOX LUG - 4 PORT MULTIWIRE			1
RM60030-2MW14	BOX LUG - 4 PORT MULTIWIRE			2
RM60030-3MW14	BOX LUG - 4 PORT MULTIWIRE			3

* -CHR ALSO AVAILABLE; SEE NOTE 11



NOTES: RM60030-1SR RM60030-1PR RM60030-1MW14

- 1) VOLTAGE RATING: 600V
- 2) AMPERAGE: 30A
- 3) WITHSTAND RATING: CLASS R = 200kA; CLASS H = 10kA
- 4) WIRE: CU75C/90C
- 5) -CR WIRE RANGE:

- (1) 2 - 14 AWG CU
2-3: 50 lb-in (5.6 Nm)
4-6, 45 lb-in (5.1 Nm)
8, 40 lb-in (4.5 Nm)
10-14, 35 lb-in (4.0 Nm)
- (2) 12-14, 50 lb-in (5.6 Nm)
- (1) 2 - 8 AWG AL
2-3: 50 lb-in (5.6 Nm)
4-6, 45 lb-in (5.1 Nm)
8, 40 lb-in (4.5 Nm)

-MW14 WIRE RANGE: (1) 8-14 AWG CU
8 AWG 3.4 Nm (30 in-lb)
14-10 2.8 Nm (25 in-lb)

(2) 12-14 AWG CU
12-14 3.4 Nm (30 in-lb)

(1) 8-10 AWG AL

8 Str/10 Sol: 3.4 Nm (30 in-lb)

-SR/PR WIRE RANGE: (1) 10-18 AWG CU ONLY
10-18 AWG = 20 LB-IN (2.3NM)

6) USE 4MM DIA. CABLE LOCK OR 1/4 INCH DIA. HASP PADLOCK.

7) RECOMMEND USING DIN-RAIL END STOPS FOR DIN RAIL MOUNTED APPLICATIONS

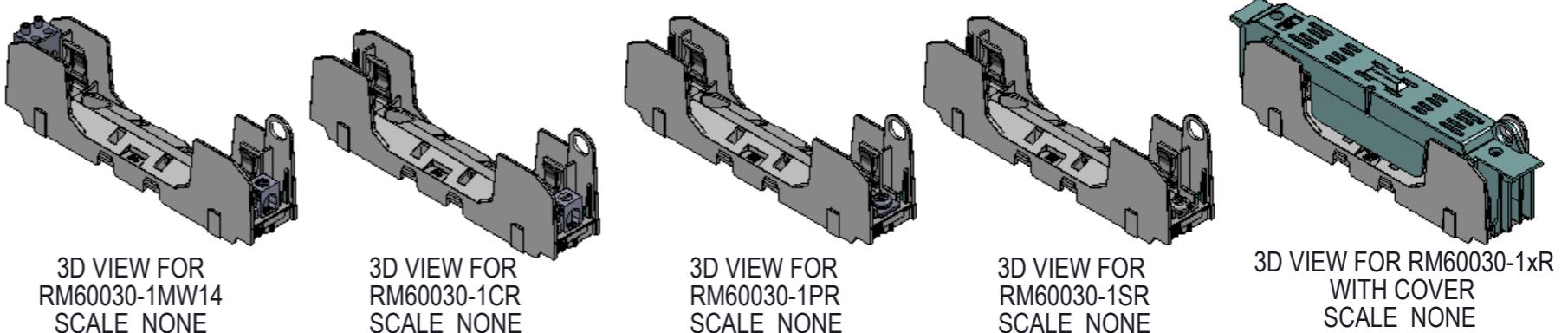
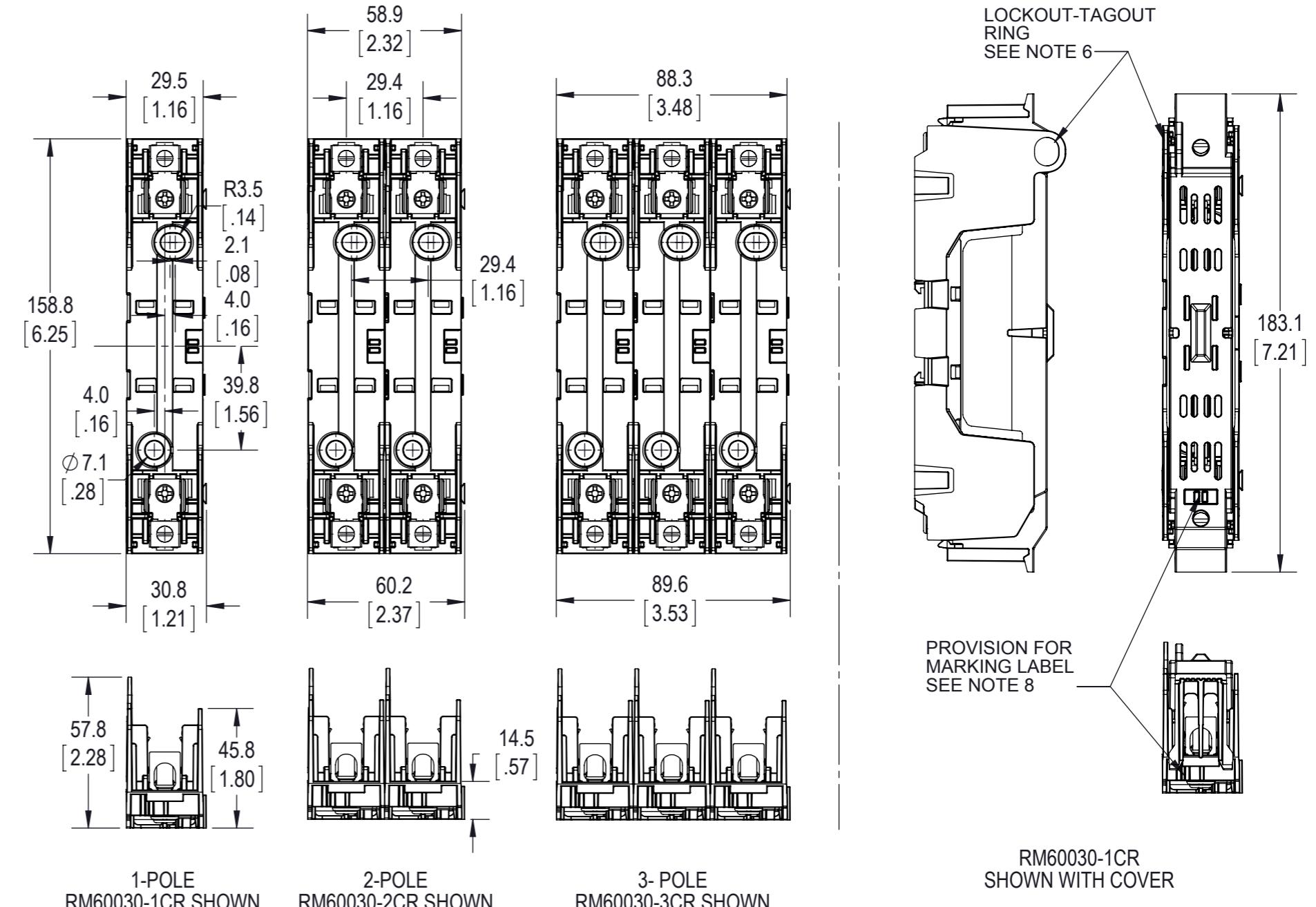
BUSSMANN PART NUMBERS BRKT-ND OR BRKT-NDSCREW2

8) USE BUSSMANN MAKER LABEL TM26CB

9) ALL DIMENSIONS ARE TYPICAL UNLESS OTHERWISE INDICATED

10) COVER NOT APPLICABLE FOR RM60030-xMW14 AND HM60030-xMW14 CONFIGURATIONS

11) -CHR IS IDENTICAL TO THE -CR EXCEPT WITH A 1/8 INCH HEX WIRE CONNECTOR SCREW



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GENERAL DRAWING PRACTICES IN ACCORDANCE WITH ASME - Y14.100-2004
DIMENSIONS AND TOLERANCES IN ACCORDANCE WITH ASME - Y14.5M-1994
UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN MILLIMETERS
UNLESS OTHERWISE SPECIFIED TOLERANCES TO BE
MILLIMETERS $\pm .13$ mm
ANGULAR $\pm 1^\circ$
CUSTOMER PRINT
THIRD ANGLE PROJECTION
SCALE: 1:12
DWG NO. A3 RM60030-HM60030-SERIES-CP REV B

EATON BUSSMANN SERIES

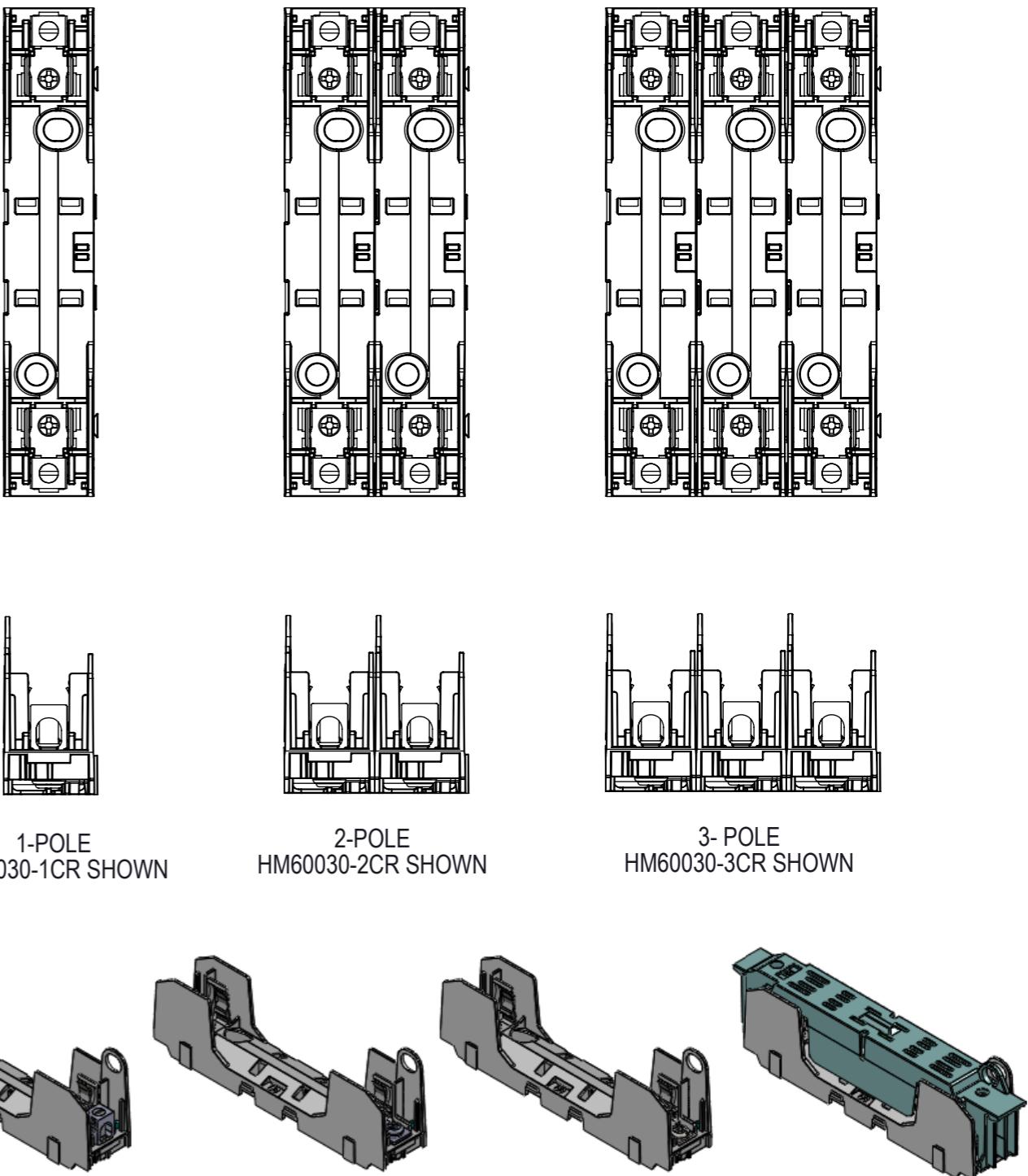
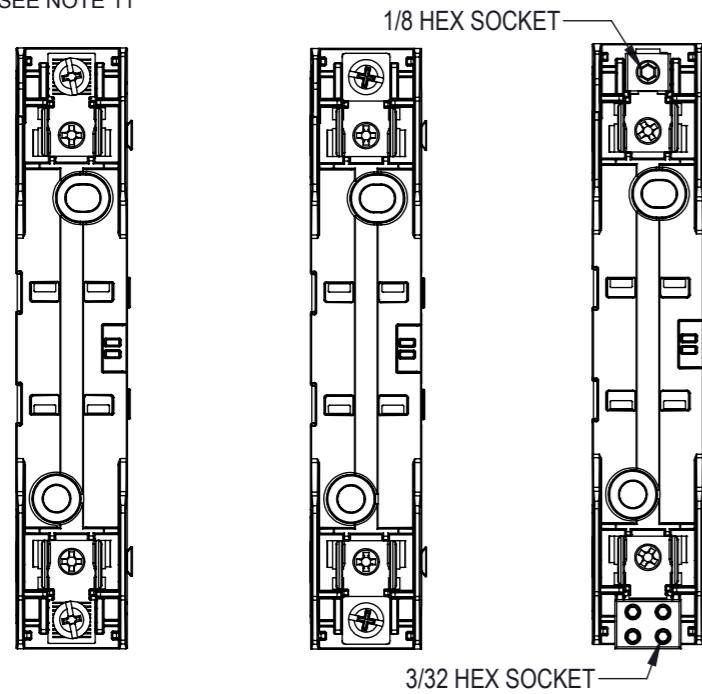
600V / 30AMP CLASS R & H FUSE BLOCK

SIZE A3 DWG NO. RM60030-HM60030-SERIES-CP REV B

1 OF 3

CATALOG NO.	TERMINAL TYPE	IP20 FINGER SAFE C		NO. OF POLES
		W/O INDICATION	INDICATION	
HM60030-1SR	SCREW	CVR-RH-60030	CVRI-RH-60030	1
HM60030-2SR	SCREW			2
HM60030-3SR	SCREW			3
HM60030-1PR	PRESSURE PLATE			1
HM60030-2PR	PRESSURE PLATE			2
HM60030-3PR	PRESSURE PLATE			3
HM60030-1CR	BOX LUG			1
HM60030-2CR	BOX LUG			2
HM60030-3CR	BOX LUG			3
HM60030-1MW14	BOX LUG - 4 PORT MULTIWIRE			1
HM60030-2MW14	BOX LUG - 4 PORT MULTIWIRE			2
HM60030-3MW14	BOX LUG - 4 PORT MULTIWIRE			3

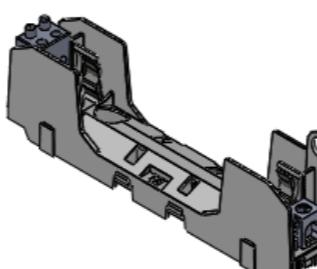
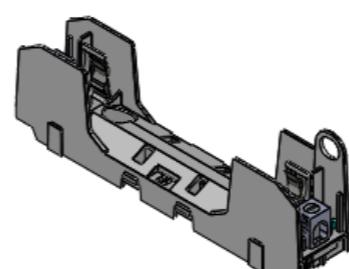
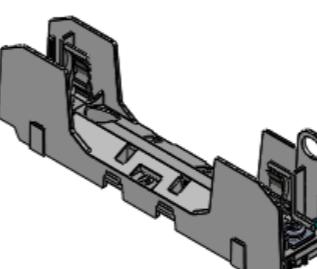
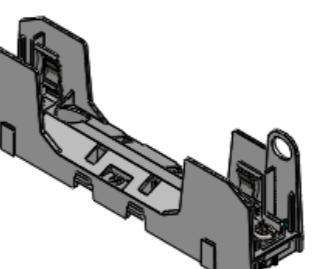
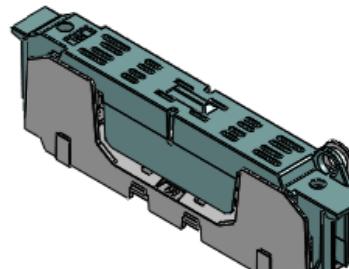
* -CHR ALSO AVAILABLE; SEE NOTE 11



HM60030-1SR

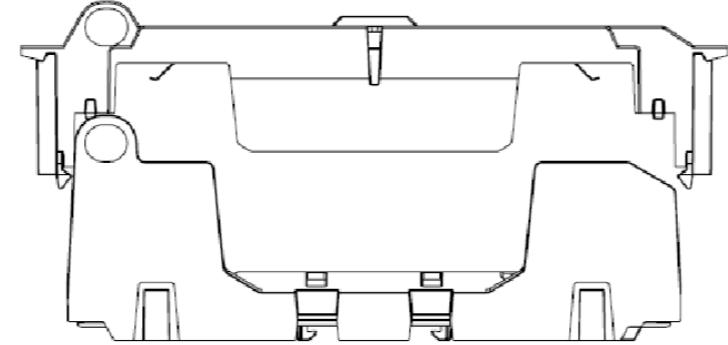
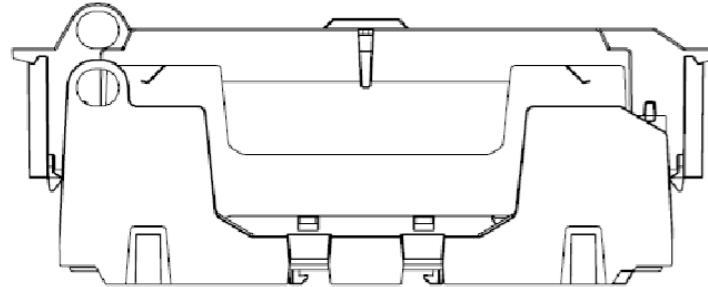
HM60030-1PR

HM60030-1MW14

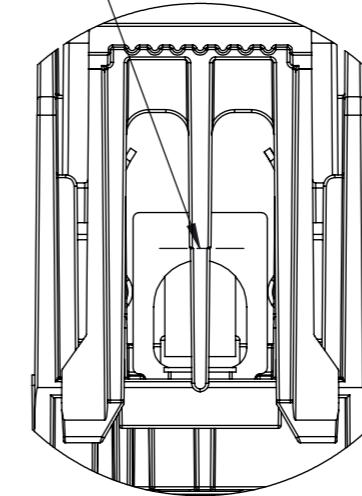
3D VIEW FOR
HM60030-1MW14
SCALE NONE3D VIEW FOR
HM60030-1CR
SCALE NONE3D VIEW FOR
HM60030-1PR
SCALE NONE3D VIEW FOR
HM60030-1SR
SCALE NONE3D VIEW FOR HM60030-1xR
WITH COVER
SCALE NONE

F

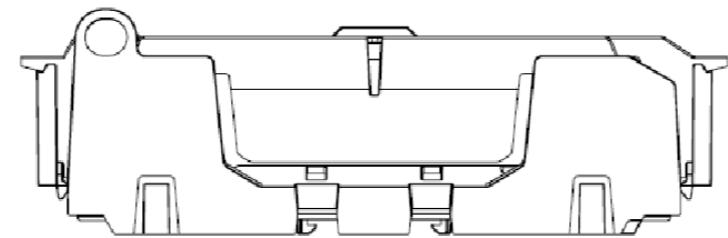
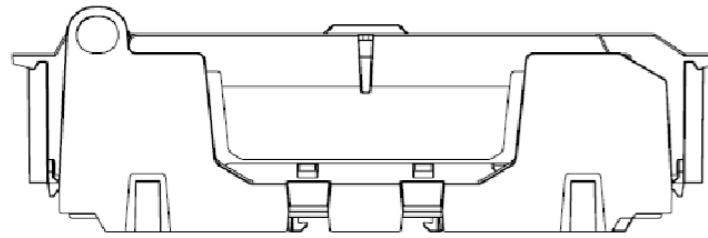
F



CUT COVER TAB
AT NOTCH FOR
WIRES LARGER
THAN 8 AWG

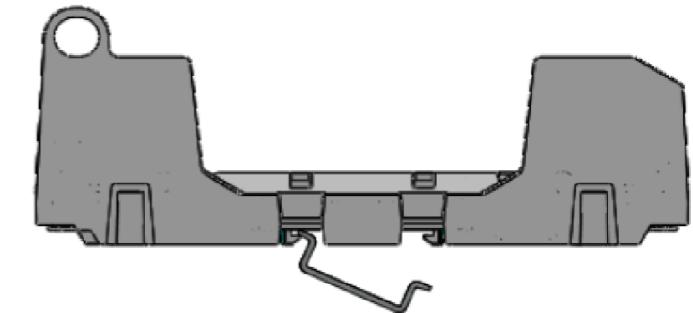


DETAIL A
SCALE 1.5 : 1

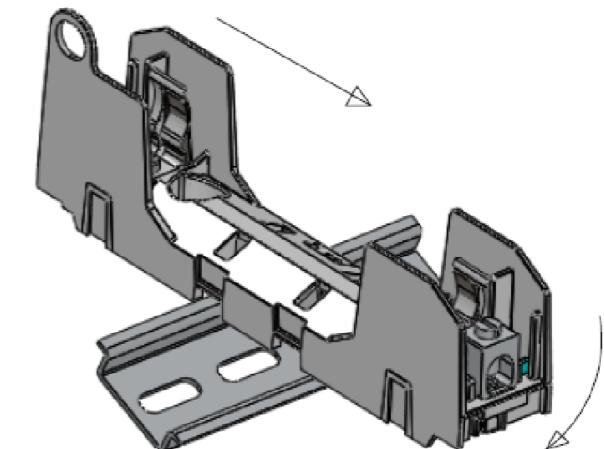
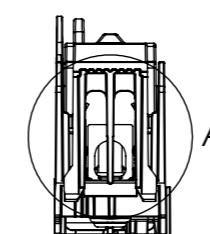


CLOSING
PUSH STRAIGHT DOWN UNTIL SNAPS CLICK
INTO PLACE

OPENING
PULL STRAIGHT UP AT BOTH OUTSIDE
HANDLES



1. HOOK DIN RAIL SNAPS ON ONE SIDE OF THE DIN RAIL



2. PUSH DOWN TO DEFLECT THE SNAPS

3. ROTATE UNTIL THE
OPPOSITE SIDE SNAPS
ONTO DIN RAIL

INSTALLATION ON DIN RAIL
END STOPS MAY BE NECESSARY FOR SOME
ASSEMBLY CONDITIONS - SEE NOTE 7

Mouser Electronics

Authorized Distributor

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Eaton:

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[HM60030-1PR](#) [HM60030-3CR](#) [RM60030-3SR](#) [RM60030-3CR](#) [RM60030-3PR](#) [RM60030-1CHR](#) [RM60030-1SR](#)
[RM60030-1CR](#) [RM60030-1PR](#) [RM60030-1MW14](#) [RM60030-2CHR](#) [RM60030-2MW14](#) [RM60030-3CHR](#) [RM60030-3MW14](#)
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[HM60030-3MW14](#)