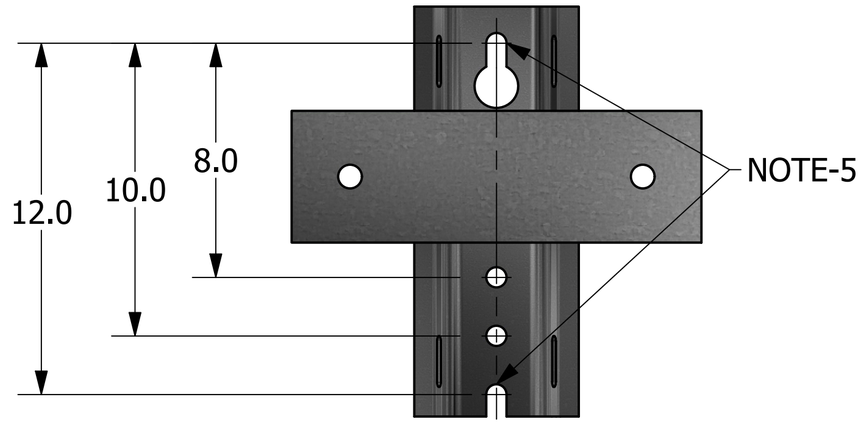
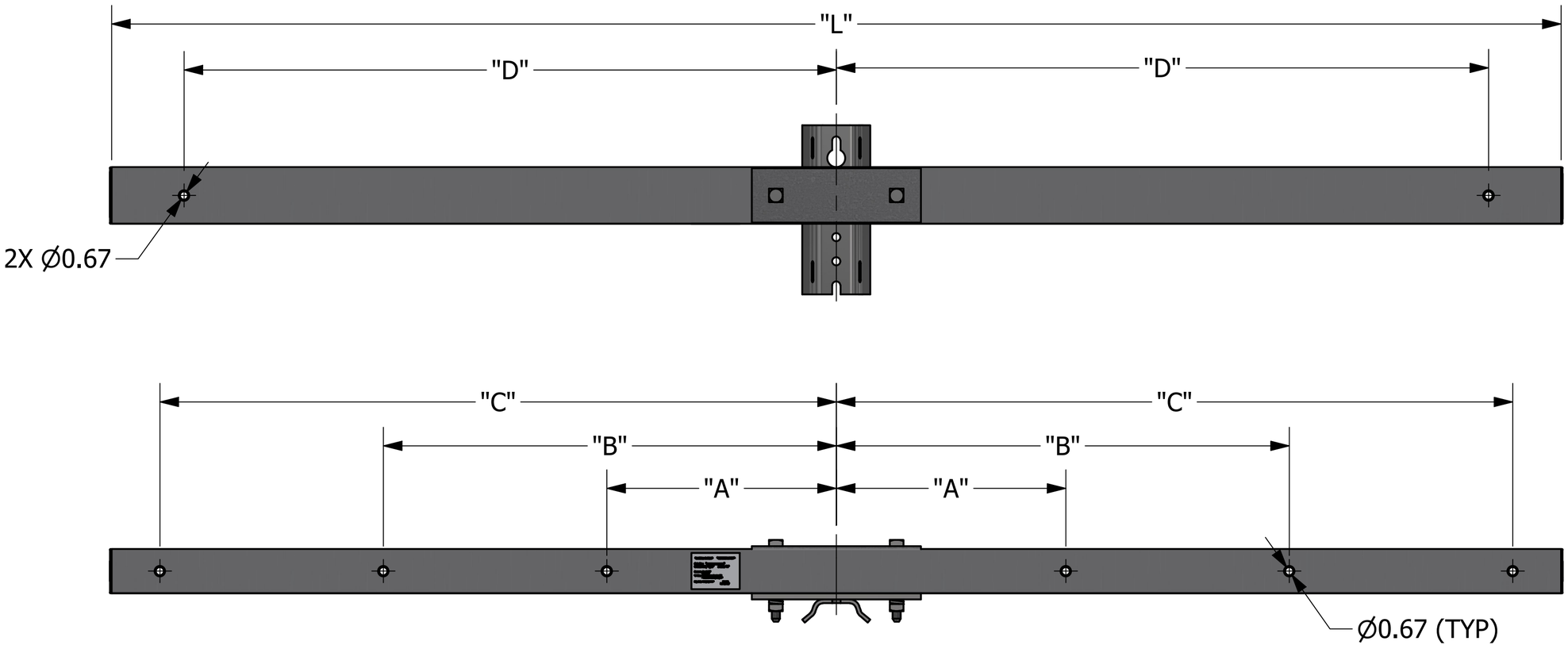
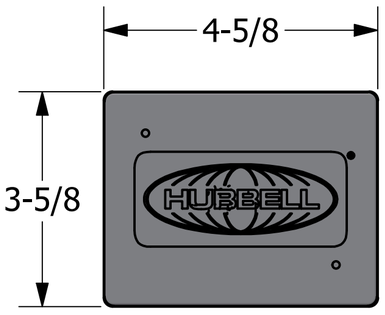
-NOTES-

1. MATERIAL:
   ARM: FIBERGLASS TUBE FILLED WITH CLOSED CELL FOAM
   MOUNTING BRACKET & HARDWARE: GALVANIZED STEEL
2. COLOR: GRAY (BROWN OPTIONAL) PAINTED WITH UV INHIBITOR PAINT
3. ALL CROSSARM HOLES COME STANDARD WITH SLEEVES INSTALLED.
4. RECOMMENDED HARDWARE TORQUE: 250 IN-LBS
5. HOLES AVAILABLE IN OPTIONAL SIZES DEPENDING ON CATALOG NUMBER:
   "CTA": 5/8" HARDWARE
   "CTF": 3/4" HARDWARE
6. FOR A COMPLETE LIST OF OPTIONS SEE SMART NUMBERING SYSTEM ON SHEET 2







CATALOG NUMBER (NOTE-6)	RUS DRILL PATTERN	"L"	"A"	"B"	"C"	"D"	NO. OF WIRES	ULTIMATE RATING (PER WIRE)
CTA20G096N4003B	03	96"	15"	N/A	44"	42"	4	3,500 LBS
CTA20G096N6004B	04	96"	15"	29.5"	44"	42"	6	2,250 LBS
CTA20G120N4007B	N/A	120"	19"	N/A	56"	54"	4	3,375 LBS
CTA20G120N6005B	05	120"	19"	37.5"	56"	54"	6	2,250 LBS
CTA20G144N4008B	N/A	144"	38"	N/A	66"	68"	4	3,250 LBS
CTA20G144N4009B	N/A	144"	38"	53"	66"	68"	6	2,150 LBS

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HUBBELL® POWER SYSTEMS, INC.

HUBBELL POWER SYSTEMS, INC.

TITLE
FIBERGLASS TANGENT ARM
20 SERIES

SIZE	CAT / PART / ASSY NO.	DWG NO.	REV
C	SEE CHART	SACTX20	A

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HPS 20 SERIES FIBERGLASS TANGENT
SMART NUMBERING SYSTEM

CT A 20 G 096 N 4 003 B

MOUNTING BRACKET
"A": 5/8" MOUNTING HARDWARE
"F": 3/4" MOUNTING HARDWARE

COLOR
"G": GRAY
"B": BROWN

LENGTH
"060": 60 INCHES
"096": 96 INCHES
"120": 120 INCHES
"144": 144 INCHES

NO. OF WIRES
"4": 4-WIRES
"6": 6-WIRES

DRILL PATTERN
"003": RUS STANDARD 96" TANGENT (4-WIRE)
"004": RUS STANDARD 96" TANGENT (6-WIRE)
"007": HPS STANDARD 120" TANGENT (4-WIRE)
"005": RUS STANDARD 120" TANGENT (6-WIRE)
"008": HPS STANDARD 144" TANGENT (4-WIRE)
"009": HPS STANDARD 144" TANGENT (6-WIRE)
(CONSULT FACTORY FOR CUSTOM DRILL PATTERNS)

SLEEVES
ALL HPS CROSSARMS COME STANDARD WITH SLEEVES INSTALLED

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SIZE	CAT / PART / ASSY NO.	DWG NO.	REV
C	SEE CHART	SACTX20	A

DO NOT SCALE THIS DRAWING	DRN BY HOEK	DATE 4/29/24	SHEET 2 OF 2