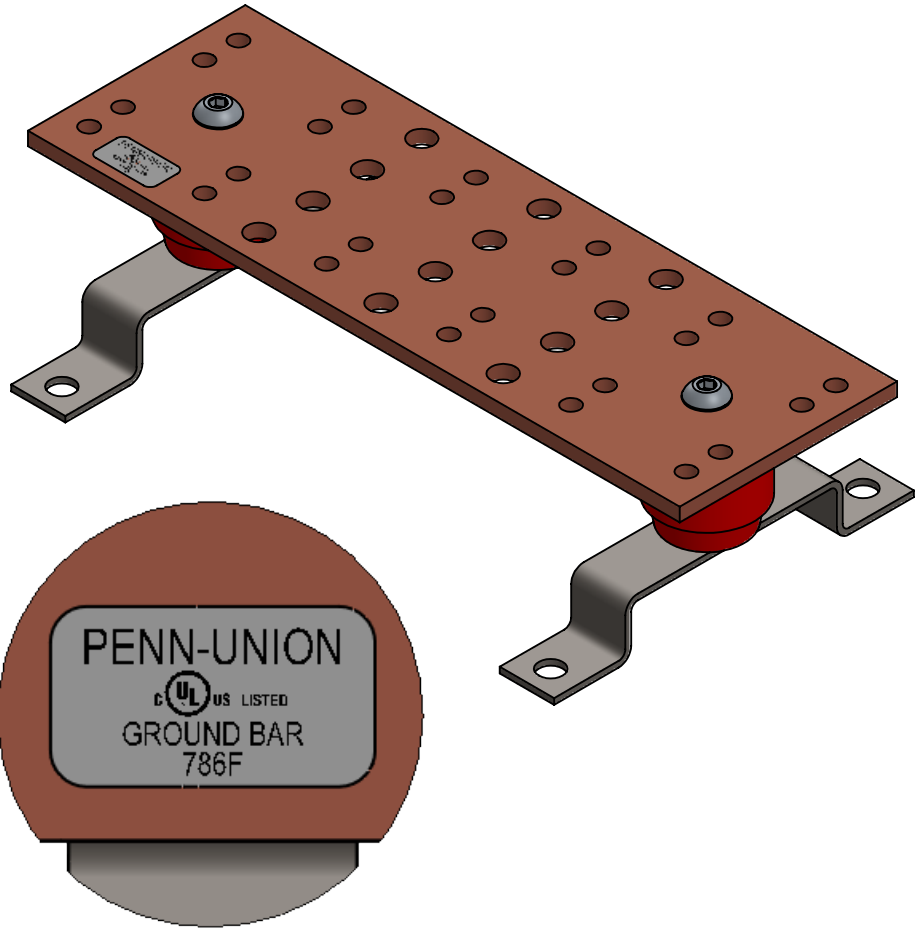
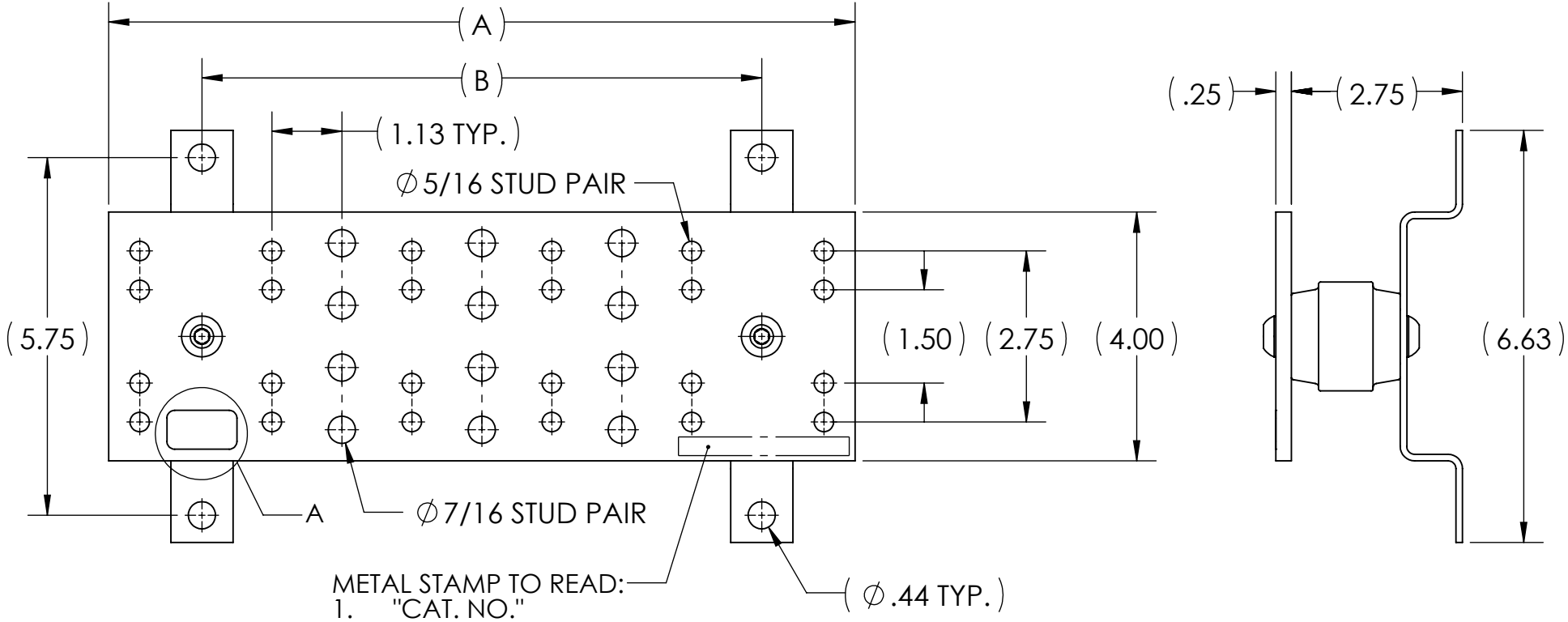




DETAIL A
SCALE 3 : 2

REV.	CAT. NO.	DIMENSIONS		7/16" HOLE PAIR QTY	5/16" HOLE PAIR QTY	WEIGHT (LBS)
		A	B			
02	CGB-6X4-MB	6.00	4.50	*3(1"C-C) 3(3/4"C-C)	0	2.863
02	CGB-12X4-MB	12.00	9.00	6	12	4.610
02	CGB-14X4-MB	14.25	9.00	6	16	5.284
02	CGB-16X4-MB	16.50	9.00	6	20	5.958
02	CGB-18X4-MB	20.00	9.00	6	24	7.035
02	CGB-23X4-MB	23.25	18.00	10	28	7.934
02	CGB-27X4-MB	27.75	18.00	10	36	9.282

- NOTE:
- FOR TIN PLATED BUS BAR, SUFFIX CAT. NO. WITH "-TN"
 - FOR SILVER PLATED BUS BAR, SUFFIX CAT. NO. WITH "-SV"
 - FOR STAND ALONE GROUNDING BAR WITHOUT INSULATORS AND MOUNTING BRACKETS, REMOVE THE SUFFIX "-MB" FROM CAT. NO.

- NOTES:
- ALL DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED
 - COPPER BAR MADE FROM C11000 COPPER ALLOY PER ASTM B187 AND IS 1/4 THICK
 - GLASS REINFORCED THERMOSET POLYESTER STANDOFF INSULATORS INDOOR RATING: 2000V, UL 94V-0
 - 300 SERIES STAINLESS STEEL MOUNTING BRACKETS ARE 12 GAUGE (.105) THICK MIN
 - GROUNDING BARS ARE cULus LISTED PER UL467/CSA C22.2 NO. 41-43 STANDARD FOR GROUNDING AND BONDING EQUIPMENT
 - UL 891, ANNEX G PANELBOARD AND SWITCHBOARD INSULATORS
 - ANSI/TIA/EIA-J-STD-607 TELECOMMUNICATIONS BONDING AND GROUNDING (EARTHING)

			1	7	CGB STUFFER SHEET (NOT SHOWN)			
			1	6	LABEL, UL			
			2	5	18-8 STAINLESS STEEL BOLT			
			2	4	18-8 STAINLESS STEEL BOLT			
			2	3	MOUNTING BRACKET, STAINLESS STEEL			
			2	2	INSULATOR, STANDOFF (2000V)			
			1	1	COPPER GROUNDING BAR			
QTY.			PT.		NAME OR DESCRIPTION			
					COPPER GROUNDING BAR ASSEMBLY			
SEE TABLE	CAT. NO.	REF. DWG'S: 2N91-56345 THROUGH 2N91-56350, 2N91-56381				H:\2N91\CGB-4 SERIES		
		 PennUnion™ 229 WATERFORD STREET EDINBORO, PA 16412 USA		DRAWN BY: DT		DATE: 9/12/2023	CHK'D: MES	
				SCALE: 2:5		INTERPRET PER ASME Y14.5-2009		FILE: 2N91
		SIZE: B	DWG. NO.	CGB-4 SERIES				REV.
								-