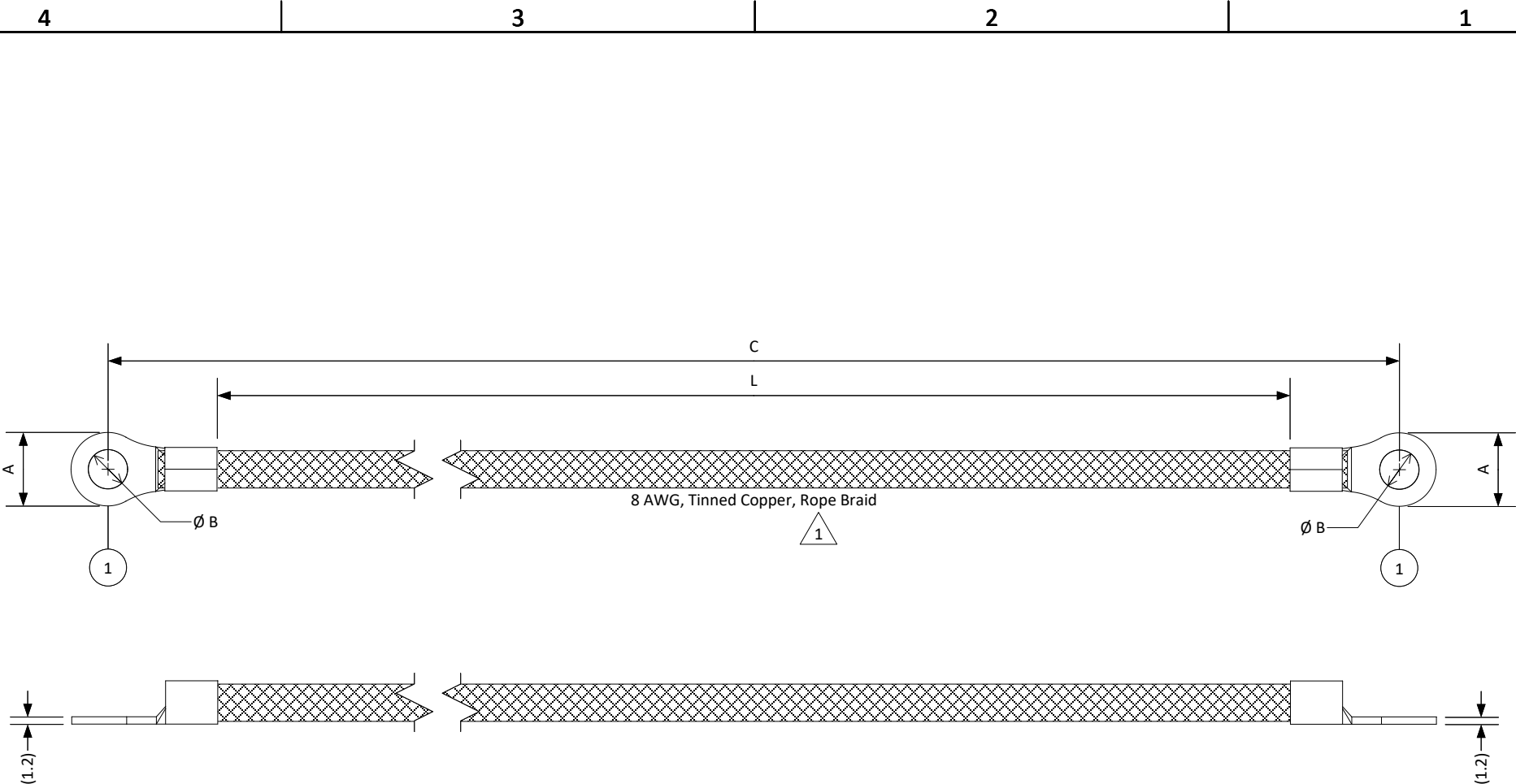


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JST

				PAGE			
				1 OF 2			
				SCALE		DESCRIPTION	
				1: 1		See Tables on Page 2	
				DRAWN BY		PART NO.	
				STEVEN PILKINGTON		See Tables on Page 2	
				CHECKED BY		DRAWING NO.	
				BENNY JUDKINS		GAM-1228	
						DATE	
						4/7/2025	

1	Revised from flat braid to rope braid.	10/12/2025	SP
REV.	DESCRIPTION	DATE	BY

DIMENSION (MM) LENGTH TOLERANCE
Unless otherwise specified:
≤ 457.2: ± 5.0 (default)
> 457.2 to 914.4: ± 12.0
> 914.4: ± 25.4
() = Reference

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4				3				2				1											
Table 1 = #8 STUD												Table 2 = #10 STUD											
JST Part Number	Description				Item 1	L	A	B	C			JST Part Number	Description				Item 1	L	A	B	C		
A84X28TFB102	4" Double-Ended Grounding Strap, 8AWG, #8 Stud				8-4	101.6 ± 5.0	(12)	(4.3)	(137.2)			A85X28TFB102	4" Double-Ended Grounding Strap, 8AWG, #10 Stud				8-5	101.6 ± 5.0	(12)	(5.3)	(137.2)		
A84X28TFB203	8" Double-Ended Grounding Strap, 8AWG, #8 Stud				8-4	203.2 ± 5.0	(12)	(4.3)	(238.8)			A85X28TFB203	8" Double-Ended Grounding Strap, 8AWG, #10 Stud				8-5	203.2 ± 5.0	(12)	(5.3)	(238.8)		
A84X28TFB305	12" Double-Ended Grounding Strap, 8AWG, #8 Stud				8-4	304.8 ± 5.0	(12)	(4.3)	(340.4)			A85X28TFB305	12" Double-Ended Grounding Strap, 8AWG, #10 Stud				8-5	304.8 ± 5.0	(12)	(5.3)	(340.4)		
A84X28TFB406	16" Double-Ended Grounding Strap, 8AWG, #8 Stud				8-4	406.4 ± 5.0	(12)	(4.3)	(442)			A85X28TFB406	16" Double-Ended Grounding Strap, 8AWG, #10 Stud				8-5	406.4 ± 5.0	(12)	(5.3)	(442)		
A84X28TFB508	20" Double-Ended Grounding Strap, 8AWG, #8 Stud				8-4	508 ± 12.7	(12)	(4.3)	(543.6)			A85X28TFB508	20" Double-Ended Grounding Strap, 8AWG, #10 Stud				8-5	508 ± 12.7	(12)	(5.3)	(543.6)		
A84X28TFB610	24" Double-Ended Grounding Strap, 8AWG, #8 Stud				8-4	609.6 ± 12.7	(12)	(4.3)	(645.2)			A85X28TFB610	24" Double-Ended Grounding Strap, 8AWG, #10 Stud				8-5	609.6 ± 12.7	(12)	(5.3)	(645.2)		
Table 3 = 1/4" STUD												Table 4 = 3/8" STUD											
JST Part Number	Description				Item 1	L	A	B	C			JST Part Number	Description				Item 1	L	A	B	C		
A86X28TFB102	4" Double-Ended Grounding Strap, 8AWG, 1/4" Stud				8-6	101.6 ± 5.0	(12)	(6.4)	(137.2)			A8L10X28TFB102	4" Double-Ended Grounding Strap, 8AWG, 3/8" Stud				8-L10	101.6 ± 5.0	(20)	(10.5)	(148.6)		
A86X28TFB203	8" Double-Ended Grounding Strap, 8AWG, 1/4" Stud				8-6	203.2 ± 5.0	(12)	(6.4)	(238.8)			A8L10X28TFB203	8" Double-Ended Grounding Strap, 8AWG, 3/8" Stud				8-L10	203.2 ± 5.0	(20)	(10.5)	(250.2)		
A86X28TFB305	12" Double-Ended Grounding Strap, 8AWG, 1/4" Stud				8-6	304.8 ± 5.0	(12)	(6.4)	(340.4)			A8L10X28TFB305	12" Double-Ended Grounding Strap, 8AWG, 3/8" Stud				8-L10	304.8 ± 5.0	(20)	(10.5)	(351.8)		
A86X28TFB406	16" Double-Ended Grounding Strap, 8AWG, 1/4" Stud				8-6	406.4 ± 5.0	(12)	(6.4)	(442)			A8L10X28TFB406	16" Double-Ended Grounding Strap, 8AWG, 3/8" Stud				8-L10	406.4 ± 5.0	(20)	(10.5)	(453.4)		
A86X28TFB508	20" Double-Ended Grounding Strap, 8AWG, 1/4" Stud				8-6	508 ± 12.7	(12)	(6.4)	(543.6)			A8L10X28TFB508	20" Double-Ended Grounding Strap, 8AWG, 3/8" Stud				8-L10	508 ± 12.7	(20)	(10.5)	(555)		
A86X28TFB610	24" Double-Ended Grounding Strap, 8AWG, 1/4" Stud				8-6	609.6 ± 12.7	(12)	(6.4)	(645.2)			A8L10X28TFB610	24" Double-Ended Grounding Strap, 8AWG, 3/8" Stud				8-L10	609.6 ± 12.7	(20)	(10.5)	(656.6)		
Table 5 = 1/2" STUD												Table 6 = 5/8" STUD											
JST Part Number	Description				Item 1	L	A	B	C			JST Part Number	Description				Item 1	L	A	B	C		
A814X28TFB102	4" Double-Ended Grounding Strap, 8AWG, 1/2" Stud				8-14	101.6 ± 5.0	(31.6)	(15)	(170)			A816X28TFB102	4" Double-Ended Grounding Strap, 8AWG, 5/8" Stud				8-16	101.6 ± 5.0	(31.6)	(17)	(170)		
A814X28TFB203	8" Double-Ended Grounding Strap, 8AWG, 1/2" Stud				8-14	203.2 ± 5.0	(31.6)	(15)	(271.6)			A816X28TFB203	8" Double-Ended Grounding Strap, 8AWG, 5/8" Stud				8-16	203.2 ± 5.0	(31.6)	(17)	(271.6)		
A814X28TFB305	12" Double-Ended Grounding Strap, 8AWG, 1/2" Stud				8-14	304.8 ± 5.0	(31.6)	(15)	(373.2)			A816X28TFB305	12" Double-Ended Grounding Strap, 8AWG, 5/8" Stud				8-16	304.8 ± 5.0	(31.6)	(17)	(373.2)		
A814X28TFB406	16" Double-Ended Grounding Strap, 8AWG, 1/2" Stud				8-14	406.4 ± 5.0	(31.6)	(15)	(474.8)			A816X28TFB406	16" Double-Ended Grounding Strap, 8AWG, 5/8" Stud				8-16	406.4 ± 5.0	(31.6)	(17)	(474.8)		
A814X28TFB508	20" Double-Ended Grounding Strap, 8AWG, 1/2" Stud				8-14	508 ± 12.7	(31.6)	(15)	(576.4)			A816X28TFB508	20" Double-Ended Grounding Strap, 8AWG, 5/8" Stud				8-16	508 ± 12.7	(31.6)	(17)	(576.4)		
A814X28TFB610	24" Double-Ended Grounding Strap, 8AWG, 1/2" Stud				8-14	609.6 ± 12.7	(31.6)	(15)	(678)			A816X28TFB610	24" Double-Ended Grounding Strap, 8AWG, 5/8" Stud				8-16	609.6 ± 12.7	(31.6)	(17)	(678)		