

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
B	INITIAL RELEASE	01-01-2020	J. LEE

SSWC PART NUMBER: BRAID-170/1

MATERIAL: TIN PLATED COPPER PER ASTM B33

(TUBULAR) NOMINAL INSIDE DIAMETER: 0.203 INCHES ( 5.16 MM )

(LAYED FLAT) NOMINAL THICKNESS: 0.046 INCHES ( 1.17 MM )

(LAYED FLAT) NOMINAL WIDTH: 0.281 INCHES ( 7.14 MM )

AWG OF INDIVIDUAL STRAND ENDS: 36 AWG ( 0.005 INCH )

NUMBER OF STRANDS (CARRIERS): 24

NUMBER OF WIRES PER CARRIER: 13

TOTAL NUMBER OF INDIVIDUAL WIRE ENDS: 312

APPROXIMATE AWG SIZE OF FINISHED BRAID: 11 AWG


CURRENT CARRYING CAPACITY (AMPS): 46

APPROXIMATE SHIPPING WEIGHT PER 1,000 FEET: 31 LBS

APPLICABLE SPECIFICATION(S):

AA59569R36T0203

QQB575R36T0203

ITEM NO.	QTY REQ'D	PART NUMBER	DESCRIPTION				
DO NOT SCALE THIS DRAWING		DRAWN BY	DATE	 www.silverstatewire.com			
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED  TOLERANCE: ANGLES ± 0.5° DEC. .XX ± 0.03 DEC. .XXX ± 0.010		D. MILLER	01/01/2020				
		CHECKED BY	DATE				
		J. LEE	01/01/2020				
THIS DRAWING IS THE PROPERTY OF SILVER STATE WIRE & CABLE AND SHALL NOT BE REPRODUCED, COPIED, OR USED AS THE BASIS FOR THE MANUFACTURE OR SELL OF THIS DESIGN WITHOUT THE WRITTEN PERMISSION OF SILVER STATE WIRE AND CABLE.		APPROVED BY	DATE	DESCRIPTION			
		J. LEE	01/01/2020	13/64 INCH, TUBULAR, TC, BRAID			
		APPROVED BY	DATE	SIZE	CAGE CODE	DWG NO.	REV
		-	-	A	01CV1	B170-1	B
				SCALE	NONE	WT	SHEET 1 OF 1