

TABLE 2	
PART NUMBER	CABLE LENGTH (TOLERANCE)
191004F	3 FEET (+/- 0.5 INCHES)
191004F-04	4 FEET (+/- 0.5 INCHES)
191004F-06	6 FEET (+/- 0.5 INCHES)
191004F-07	7 FEET (+/- 0.5 INCHES)
191004F-08	8 FEET (+/- 0.5 INCHES)
191004F-09	9 FEET (+/- 0.5 INCHES)
191004F-10	10 FEET (+/- 0.5 INCHES)
191004F-11	11 FEET (+/- 0.5 INCHES)
191004F-12	12 FEET (+/- 0.5 INCHES)
191004F-13	13 FEET (+/- 0.5 INCHES)
191004F-14	14 FEET (+/- 0.5 INCHES)

REV	DATE	DESCRIPTION OF CHANGE	ENG
E	10/5/18	UPDATED ITEM #3	LS

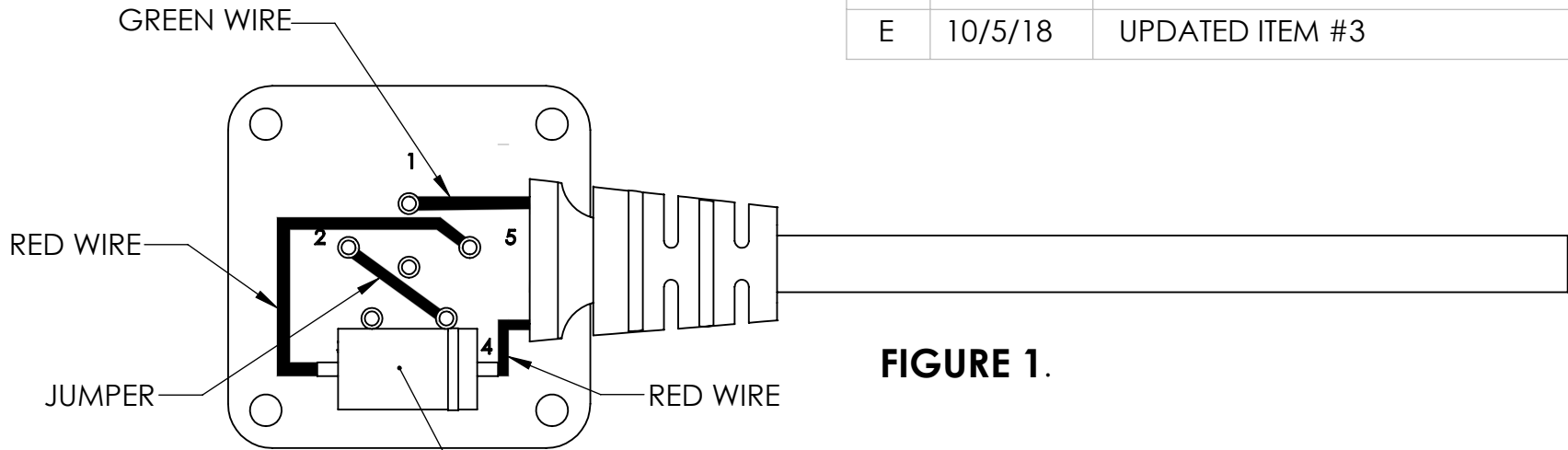
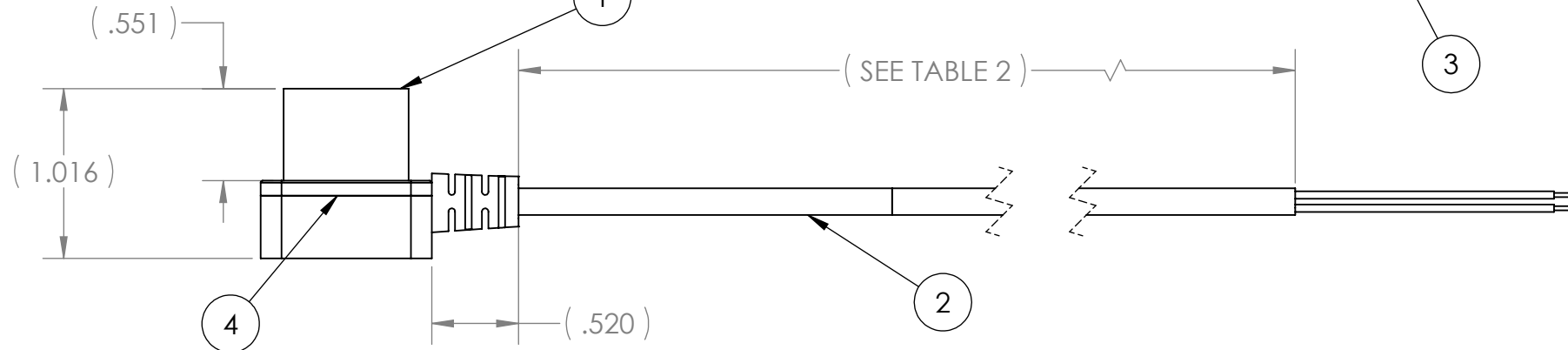
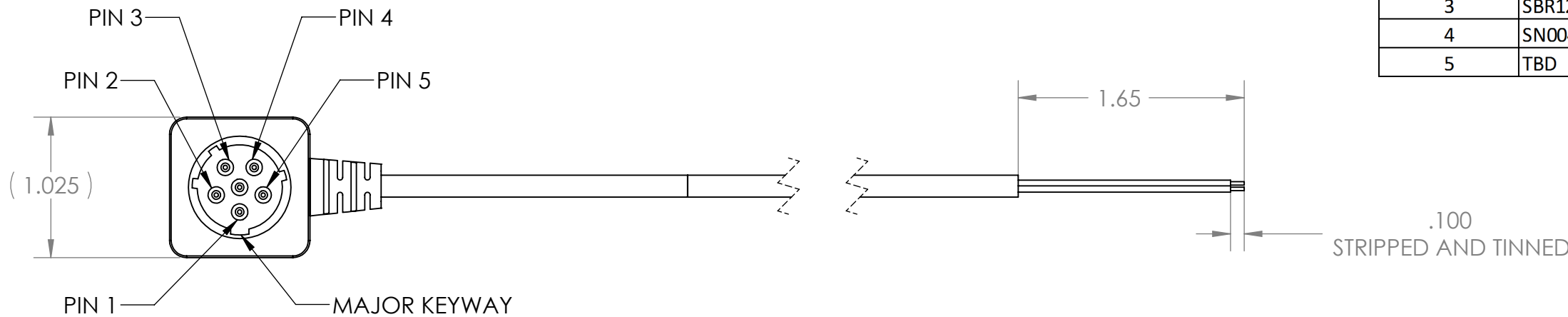


FIGURE 1.

TABLE 1	
WIRE COLORS	BA-5590M (ITEM 1)
GREEN	1
JUMPED	2 4
RED	5




BILL OF MATERIALS			
ITEM NUMBER	PART NUMBER	QTY.	DESCRIPTION
1	BA5590M	1	6 PIN MALE
2	TBD	AR. SEE TABLE 2	20 AWG, 2 COND WIRE
3	SBR12A45SD1-TDITR-ND	1	12 AMP, 45V DIODE
4	SN0042-1	AR	RX GEL
5	TBD	AR	POTTING



NOTES:
 1) WIRE PER TABLE 1 AND FIGURE 1.
 2) REFERENCE SUPPLYNET FILE NUMBER SN0123.
 3) PART NUMBER PER TABLE 2. BAG AND IDENTIFY ON PACKAGING THE PART MARKING AS FOLLOWS:
PN: 191004F-XX REV X (REV MARKING PER PO)
CAGE: 1HJX9
MFD: MM/DD/YY
 4) ENCAPSULATE ITEMS 4 AND WIRES WITH ITEM 6 PRIOR TO FINAL ASSEMBLY.

UNLESS OTHERWISE SPECIFIED:		NAME	DATE
DIMENSIONS ARE IN: INCHES		DRAWN	RJB 05/20/13
TOLERANCES: .XX: ± 0.03		CHECKED	RJB 05/20/13
.XXX: ± 0.005		COMMENTS:	
ANGULAR: .X°: 1°		PROPRIETARY AND CONFIDENTIAL	
.XX°: 0.5°		THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SUPPLYNET, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SUPPLYNET INC. IS PROHIBITED.	
BREAK EDGES: .005 - .020		CAGE CODE: 1HJX9	
FILLETS: .005 - .020		SCALE: NA WEIGHT: SHEET 1 OF 1	
SURFACE FINISH:		REV E	
GEOMETRIC TOLERANCING PER: ASME Y14.5 -2009		DWG. NO. B 191004F-XX	
MATERIAL: SEE DRAWING NOTES		SIZE B	
FINISH: SEE DRAWING NOTES		DO NOT SCALE DRAWING	

PART NUMBER: 191004F		
 706 EXECUTIVE BLVD. SUITE 8 VALLEY COTTAGE, NY 10989		
TITLE: BA5590 MALE BATTERY(24V) CONNECTOR WITH CABLE. PINS WIRED		
SIZE B	DWG. NO. 191004F-XX	REV E
SCALE: NA	WEIGHT:	SHEET 1 OF 1