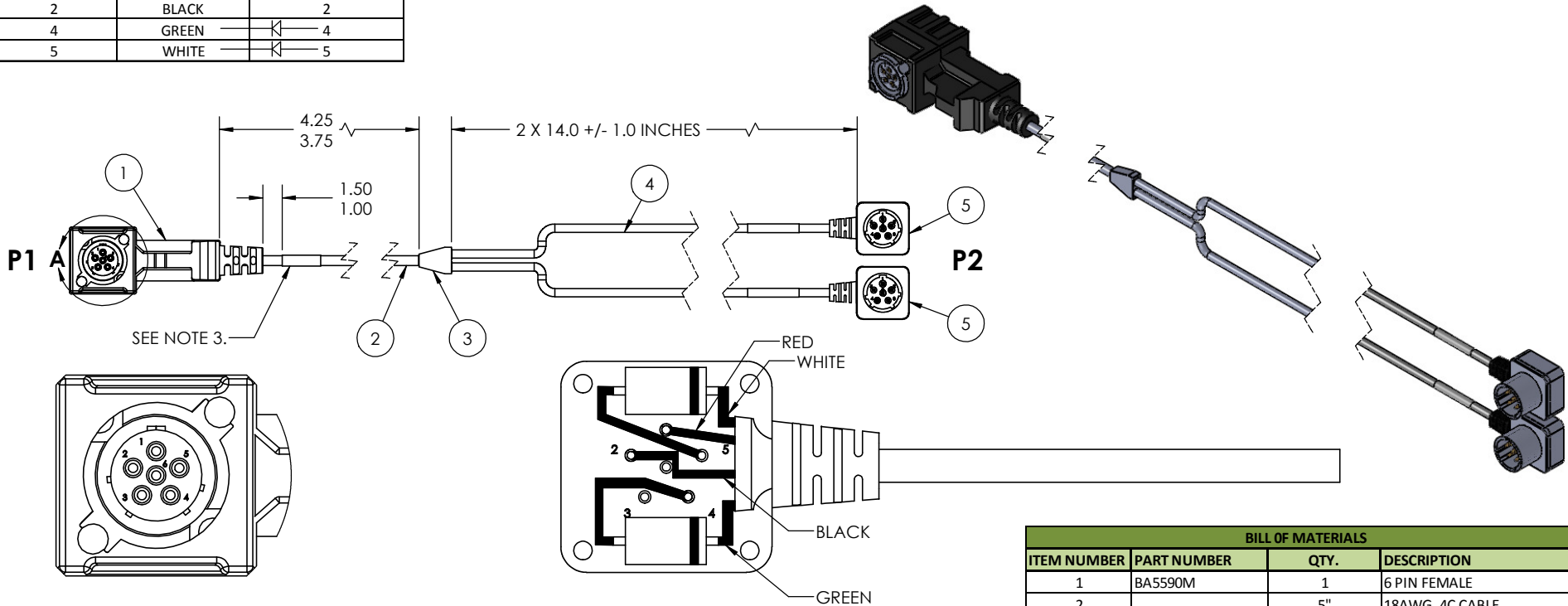


TABLE 1. WIRE RUN LIST		
BA5590-F (P1)	WIRE COLOR	BA5590-M (P2)
1	RED	1
2	BLACK	2
4	GREEN	4
5	WHITE	5

REV	DATE	DESCRIPTION OF CHANGE	ENG
B	04/29/14	REVISED. SEE DCN SN0293-	RJB



DETAIL A
SCALE 1.5 : 1

FIGURE 1

BILL OF MATERIALS			
ITEM NUMBER	PART NUMBER	QTY.	DESCRIPTION
1	BA5590M	1	6 PIN FEMALE
2		5"	18AWG, 4C CABLE
3	TBD	1	"Y" SPLITTER
4		30"	20AWG, 4C CABLE
5	BA5590-M	2	6 PIN MALE
6	MBR-340	4	3 AMP VISHAY DIODE
7	SN0042-1	AR	RX GEL
8		AR	POTTING

- NOTES:
 1) WIRE PER TABLE 1 AND FIGURE 1.
 2) REFERENCE SUPPLYNET FILE NUMBER SN0293.
 3) IDENTIFY ON THE PART THE FOLLOWING INFORMATION:
PN: SN-302 REV X (REV MARKING PER PO)
CAGE: 1HJX9
MFD: MM/DD/YY
 4) ENCAPSULATE WIRES WITH ITEM 8. USE ITEM 7 TO CONNECT THE 2 HALVES OF THE BA5590M CONNECTOR (ITEM 5).

UNLESS OTHERWISE SPECIFIED:	NAME	DATE
DIMENSIONS ARE IN: INCHES	RJB	04/29/14
TOLERANCES: .XX: ± 0.03	CHECKED	RJB 04/29/14
.XXX: ± 0.005	COMMENTS:	
ANGULAR: .X*.1*		
.XX*.0.5*		
BREAK EDGES: .005 - .020		
FILLET: .005 - .020		
SURFACE FINISH:		
GEOMETRIC TOLERANCING PER: ASME Y14.5-2009	PROPRIETARY AND CONFIDENTIAL	
MATERIAL: SEE DRAWING NOTES	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.	
FINISH: SEE DRAWING NOTES		
DO NOT SCALE DRAWING	CAGE CODE: 1HJX9	

PART NUMBER: SN-302		
SupplyNet 614 CORPORATE WAY SUITE 9M VALLEY COTTAGE, NY 10989		
TITLE: CABLE ASSEMBLY, BA5590F TO DUAL BA5590M		
SIZE B	DWG. NO. SN-302	REV B
SCALE: NA	WEIGHT:	SHEET 1 OF 1