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HARNESS NAME/DESCRIPTION	WIRE NUMBER	COLOR	FROM/CONNECTION TYPE			TO/CONNECTION TYPE			LENGTH	WIRE GAUGE
			FROM/CONNECTION TYPE	TERMINAL NUMBER	END MARKING	TO	TERMINAL NUMBER	END MARKING		
SVU TB11 HARNESS	130	YEL	J7-1	211	J7-1	TB11-2	50	TB11-2	28.0	20
	131	BLU	J7-5	211	J7-5	TB11-1	50	TB11-1	27.5	20
	132	WHT	J7-2	211	J7-2	TB11-3	50	TB11-3	28.5	20
	133	BLK	J7-6	211	J7-6	TB11-4	50	TB11-4	29.0	20
	134	ORN	J7-3	211	J7-3	PL6-10	216	PL6-10	100.5	20
	135	WHT	J7-4	211	J7-4	PL6-12	216	PL6-12	100.5	20
	136	BRN	J7-8	211	J7-8	PL6-4	216	PL6-4	100.5	20
	137	PNK	J5-2	211	J5-2	TB11-8	50	TB11-8	33.5	20
	138	WHT	J5-1	211	J5-1	TB11-7	50	TB11-7	33.0	20
	139	VIO	J4-2	211	J4-2	TB11-6	50	TB11-6	33.0	20
	140	GRA	J4-1	211	J4-1	TB11-5	50	TB11-5	32.5	20
	141	RED	TB4-4	50	TB4-4	PL6-1	216	PL6-1	80.0	20

SEE SHEET #2 FOR HARNESS PICTORIAL

WIRE GAUGE	STRANDS	QUALIFICATION
20	10	UL 1015
18	16	UL 1015
16	26	UL 1015
14	41	UL 1015
12	65	UL 1015
10	105	UL 1015
8	133 OR 49	UL 1231
6	19	UL 1283/1232

NOTES:

1. * DENOTES MEASUREMENT FROM PREVIOUS WIRE TIE.

2. 0 = WIRE TIE TO BE ITEM 160 OF QTY 9.

3. ALL LENGTH IN INCHES

4. LENGTHS ARE CUT LENGTHS OF WIRES.

5. WIRE TO BE UL & CSA LABELLED.

6. WIRE MUST HAVE INSULATION RATING OF 600V & 105°C

7. END MARKING TO BE INKJET OR HOT STAMP OR WRAP AROUND LABELS PER WIRE LIST CHART.

8. NO FLAGS FOR WIRE MARKING.

9. STRIP TERMINAL WIRES TO MANUFACTURING SPECIFICATION.

10. LABEL ALL PLUGS WITH TEXT MARKED WITH QUOTES

11. IDENTICAL TERMINALS ON REEL CAN BE SUBSTITUTED FOR LOOSE PIECE.

12. USE IPC-620 REQUIREMENTS FOR WIRE TOLERANCES OTHERWISE SPECIFIED.

***** END OF REV. -.5 *****										
-	1	INITIAL RELEASE	8/7/23	TBH	-	-	1157350			
REV	SHT	REVISION RECORD		DATE	BY	CHK	APP	AUTH NO.		
DRAWING NUMBER: 40RU000787								---	RELEASE LEVEL: Under Review	

ITC CLASSIFICATION

U.S. ECCN: EAR99

MATERIAL

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ENGINEERING REQUIREMENTS

T-005,Y-002

MFG LOCATION

-

WEIGHT

-

THIRD ANGLE PROJECTION

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON:

1 DEC ±0.5

2 DEC ±0.25

3 DEC ±-

ANG° ±-°

NEXT DRAWING

-

CAD MODEL

40RU000787 -.4

Carrier

TITLE

HARNESS ASSY

SVU TB11 HARNESS

DRAWING RELEASE LEVEL

Under Review

SIZE

D

DRAWING NUMBER

40RU000787

SHEET 1 OF 2

REV

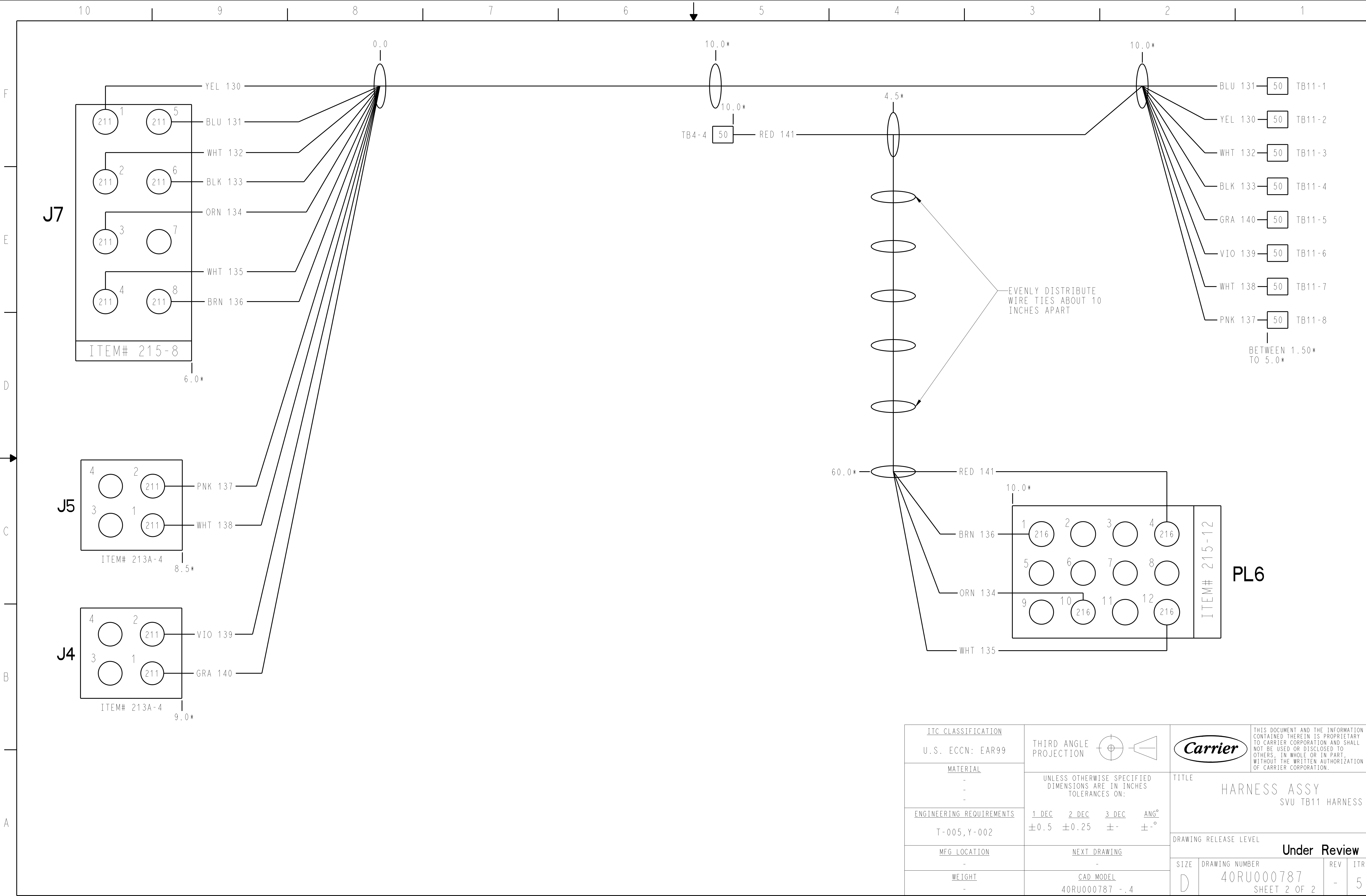
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ITR

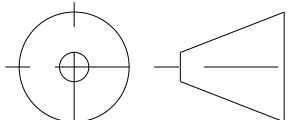

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U.S. ECCN: EAR99		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON:		TITLE HARNESS ASSY SVU TB11 HARNESS									
<u>MATERIAL</u>													
- - -													
<u>ENGINEERING REQUIREMENTS</u>		<u>1 DEC</u>	<u>2 DEC</u>	<u>3 DEC</u>	<u>ANG°</u>	DRAWING RELEASE LEVEL Under Review							
T-005,Y-002		±0.5	±0.25	±-	±-°								
<u>MFG LOCATION</u>		<u>NEXT DRAWING</u>											
-		-				SIZE D DRAWING NUMBER 40RU000787 SHEET 2 OF 2							
<u>WEIGHT</u>		<u>CAD MODEL</u>											
-		40RU000787 -.4										REV -	