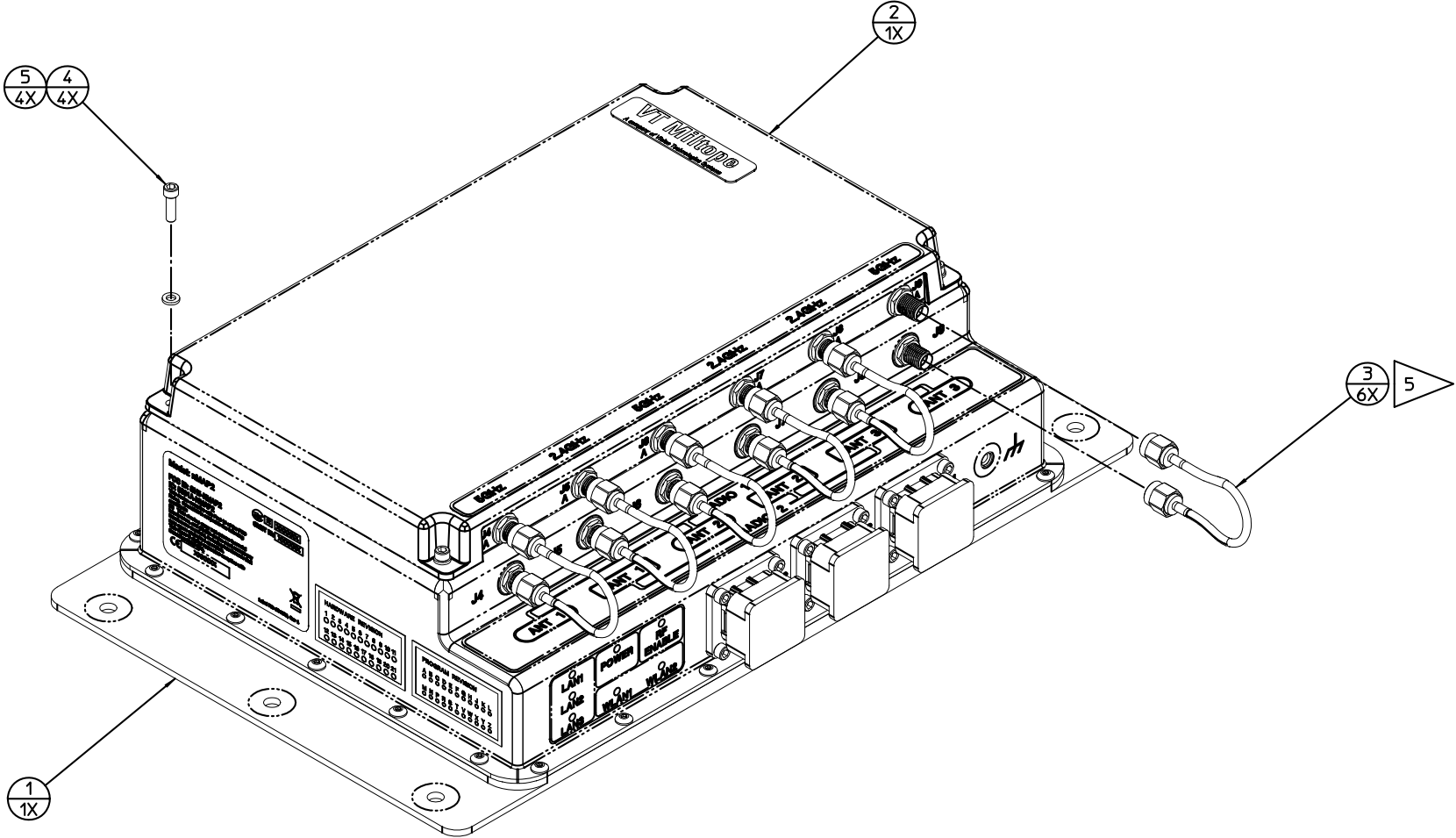


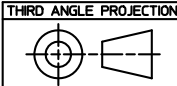
NOTES:

1. ALL SCREWS SHALL BE TORQUED PER MILTOPE WORK INSTRUCTION PE-09-W009 UNLESS OTHERWISE SPECIFIED.
2. ASSEMBLY OPERATIONS PERFORMED PER MILTOPE WORK INSTRUCTION OP-7.5-W441-X (PRODUCT FAMILY OF DASH NUMBERS).
3. **◆** DENOTES KEY CHARACTERISTIC FOR CPK VALIDATION STUDY. REF QA-157.
4. IDENTIFY WITH 54418/903920-1 AND THE REVISION TO WHICH MANUFACTURED. TAG OR BAG.
5. **▷** TORQUE SMA CONNECTORS (2 PER CABLE) ITEM 3, TO A MINIMUM OF 2 IN-LBS, WITH A RECOMMENDED VALUE OF 8.5 ±1.0 IN-LBS.

REVISIONS					
ZONE	REV	DESCRIPTION	ECN	DATE	APPROVED
-	1	PRELIMINARY RELEASE	XXX-XXX	14/08/20	RDP
-	A	ENGINEERING RELEASE	WSP-427	14/09/16	RDP
-	B	CHANGE REV TO COINCIDE WITH CHANGES TO 903920-2	WSP-435	14/10/22	RDP
-	C	BOM CHANGE	WSP-455	15/01/28	RDP
-	D	UPDATE LABEL INFORMATION/LOCATION	WSP-466	15/03/18	RDP



UNLESS OTHERWISE SPECIFIED:				NAME		DATE		<div>VT Miltope</div> <div>A company of Vision Technologies Systems</div> <div>3800 Richardson Road South Hope Hull, Alabama 36043</div>			
- INTERPRET DRAWING PER MIL-T-31000				DRAWN		R PARSONS 14/08/20					
- INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5				CHECKED		X YY/MM/DD					
- WORKMANSHIP PER MIL-HDBK-454, GUIDELINE 9				DESIGN		R PARSONS 14/08/20					
- DO NOT SCALE DRAWING				ENGINEER		J STURN 14/08/20		TOP ASSY, nMAP2 WITH ANTENNA ARRAY			
- DIMENSIONAL LIMITS APPLY BEFORE ALL FINISHES				QUAL CONT		X YY/MM/DD					
- DIMENSIONS ARE IN INCHES				CUSTOMER APPVL							
- TOLERANCES:				CONTRACT NO.							
- DECIMALS .01				THIS DOCUMENT AND THE INFORMATION CONTAINED HEREIN ARE THE PROPERTY OF MILTOPE CORPORATION. COPIES ARE ISSUED ON STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED OR USED AS BASIS FOR MANUFACTURE WITHOUT WRITTEN PERMISSION							
- ANGULAR ±1/2°											
- REMOVE BURRS & BREAK SHARP EDGES .02 MAX											
- STANDARD MACHINE FINISH 125											
MATERIAL:				SIZE		CAGE CODE		DRAWING NO		REV	
FINISH:				D		54418		903920-1		D	
APPLICATION				SCALE: NONE						SHEET 1 OF 2	
SOLID MODEL REV D											
SOLID MODEL FILE NO. 903920-1											
CADFILE# 903920-1											



DWG NO. 903920-1 REV D

