

REV	BY	DESCRIPTION	DATE	APPROVED
1	LC	PROTOTYPE RELEASE	12/16/05	
2	LC	REVISED	4/7/06	MM

NOTES: UNLESS OTHERWISE SPECIFIED

1. SUGGESTED ASSEMBLY SEQUENCE:

MOUNT POLE MOUNT BRACKET (ITEM 2) TO REAR MOUNTS OF CPE USING TWO 1/4-20 X 1.0 BOLTS, LOCK AND FLAT WASHERS (ITEMS 17, 22 AND 23).

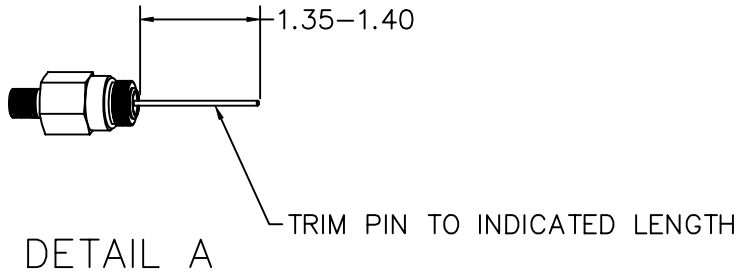
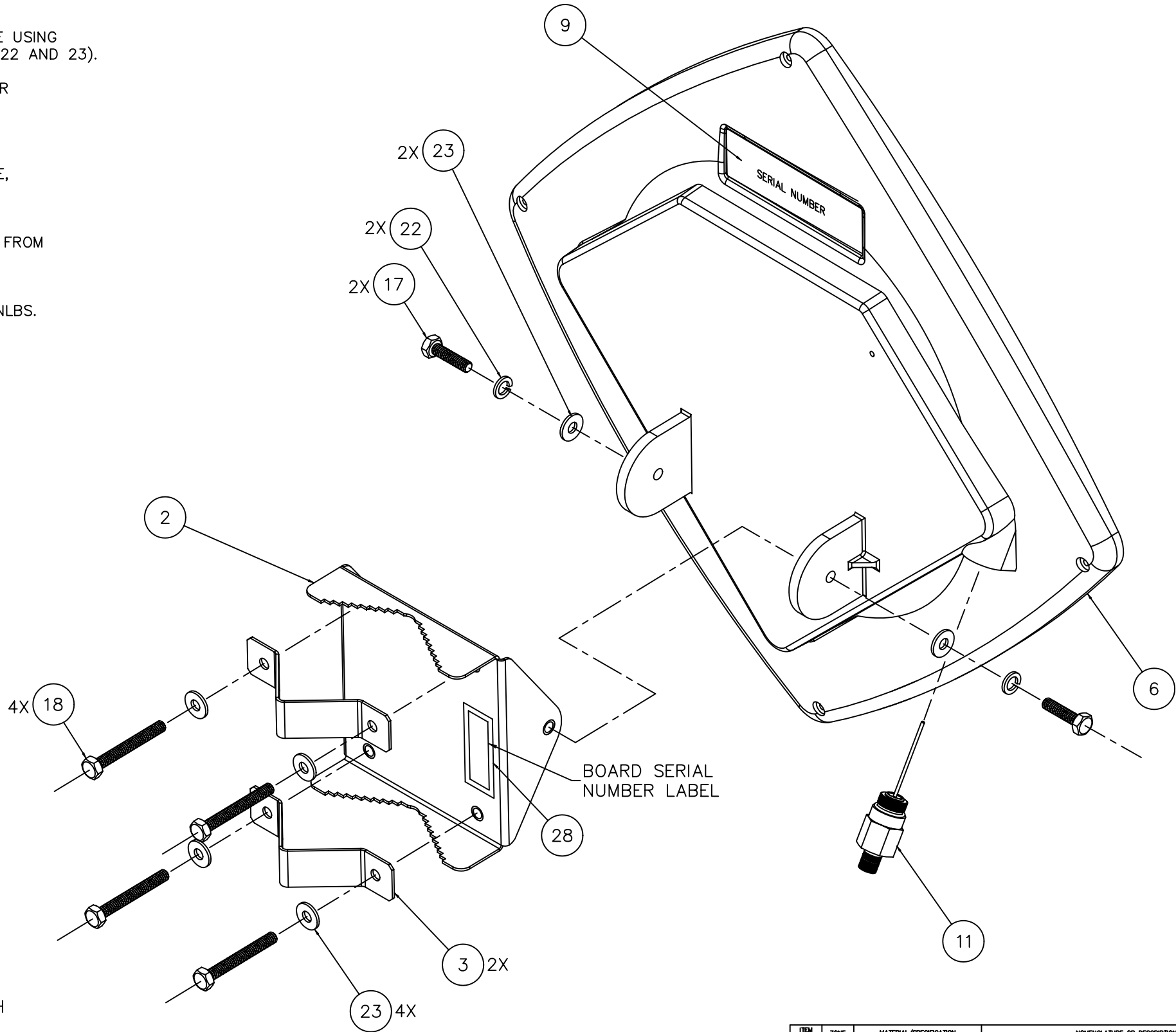
MOUNT "V" BRACKET (ITEM 3) TO POLE MOUNT PLATE USING FOUR 1/4-20 X 2.0 BOLTS AND FLAT WASHERS (ITEMS 18 AND 23)

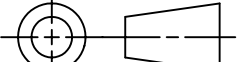
APPLY SERIAL LABEL (ITEM 9) TO DEPRESSION ON CPE BASE.

RECORD BOARD SERIAL NUMBER AND LABEL UNIT PER PROCEDURE, PLACE BOARD LABEL ONTO POLE MOUNT BRACKET AND COVER WITH CLEAR WATER PROOF LABEL (ITEM 28).

TRIM CENTER STUB ON F CONNECTOR TO 1.35 1.40 INCHES LONG FROM BASE OF CONNECTOR. SEE DETAIL A.

APPLY PERMANENT THREAD LOCK TO THREADS OF F CONNECTOR. INSTALL F CONNECTOR (ITEM 11) INTO HOUSING, TORQUE TO 50 INLBS.



ITEM NO.		ZONE	MATERIAL/SPECIFICATION	NOMENCLATURE OR DESCRIPTION		PART OR IDENTIFICATION NUMBER		QTY REQD		
3RD ANGLE PROJECTION			LIST OF MATERIAL OR PARTS LISTS							
			MATERIAL:	SPECIFICATIONS: ALL DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [XXX] ARE IN INCHES. TOLERANCES: ANGLES: ± 1° X.: ± 1.5 [X : ± .06] X.: ± 0.5 [XX : ± .020] .XX: ± 0.15 [XXX : ± .005]		ASSEMBLY DRAWING CPE, 5.8/5.7				
			FINISH:	ALL SURFACES 63 / EXCEPT AS NOTED						
			DRAWN: L.CAMPBELL DATE: 12/16/05							
			CHECKED: DATE:							
1			DO NOT SCALE		ENGINEER: DATE:		SIZE	CLASS CODE	DRAWING NUMBER	REV
DASH NO.			NEXT ASSY		USED ON		D		931-36550-001	2
APPLICATION					MFG: DATE:		SCALE: 1/1		FILE No.	SHEET 1 OF 3
					Q.A.: DATE:					