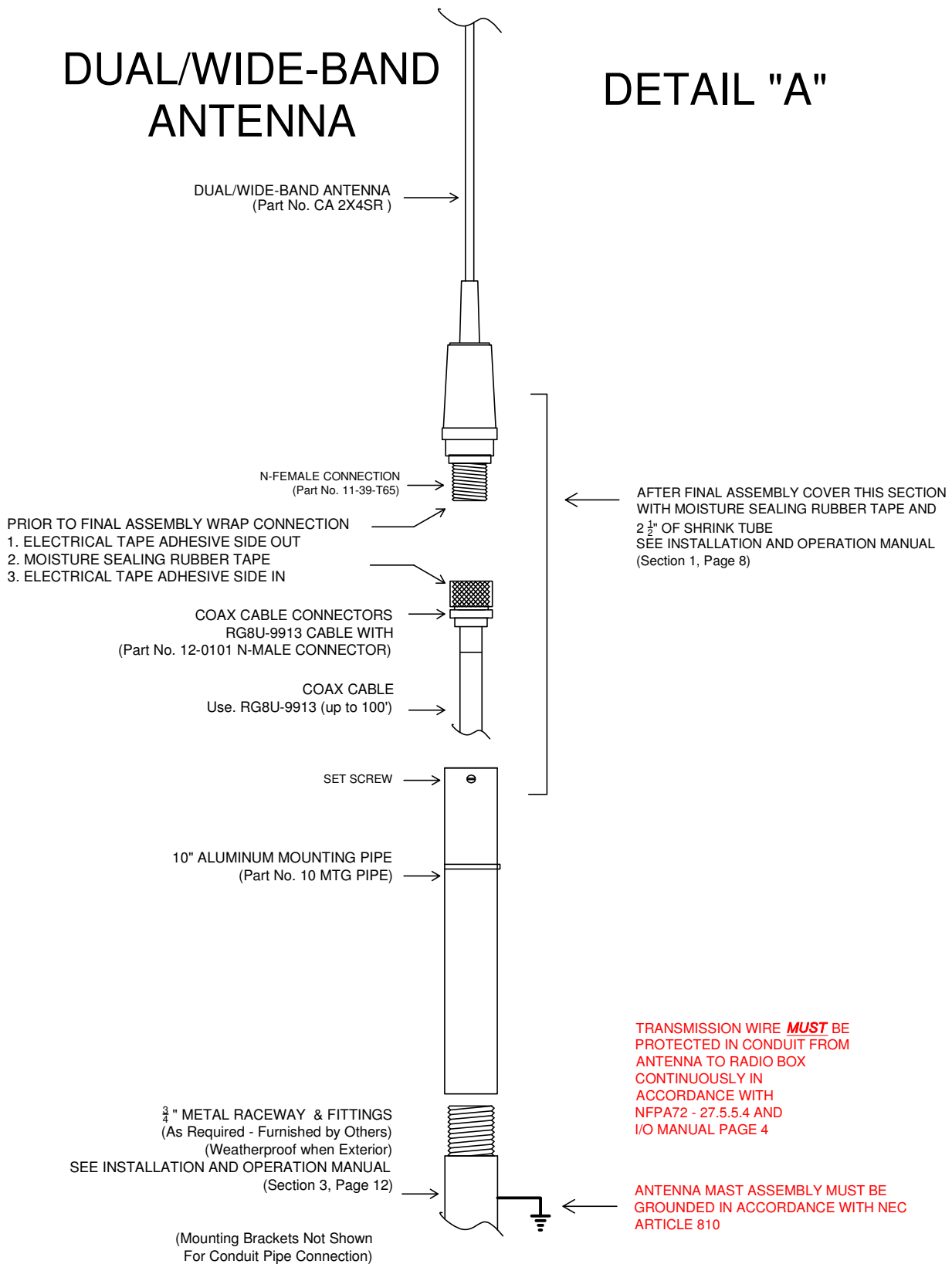


DUAL/WIDE-BAND ANTENNA

DETAIL "A"



AFTER FINAL ASSEMBLY COVER THIS SECTION WITH MOISTURE SEALING RUBBER TAPE AND 2 1/2" OF SHRINK TUBE SEE INSTALLATION AND OPERATION MANUAL (Section 1, Page 8)

TRANSMISSION WIRE **MUST BE** PROTECTED IN CONDUIT FROM ANTENNA TO RADIO BOX CONTINUOUSLY IN ACCORDANCE WITH NFPA72 - 27.5.5.4 AND I/O MANUAL PAGE 4

ANTENNA MAST ASSEMBLY **MUST BE** GROUNDED IN ACCORDANCE WITH NEC ARTICLE 810

3/4" METAL RACEWAY & FITTINGS (As Required - Furnished by Others) (Weatherproof when Exterior) SEE INSTALLATION AND OPERATION MANUAL (Section 3, Page 12)

(Mounting Brackets Not Shown For Conduit Pipe Connection)

AES
 Radio Transceiver
 Dual/Wide-Band
 Antenna Installation
 DETAIL "A"

SCALE: NTS

REV.	DESCRIPTION	DATE	DRWN	RVWD
1	AES Dual/Wide-Band Antenna Installation Detail A	3/13	Jeff P.	

R.B. Allen
 Co., Inc.
P.O. BOX 770
 131 LAFAYETTE RD
 NO. HAMPTON, NH 03862
 1-800-258-7084

DWG NAME: **AES**
Radio Transceiver
Dual/Wide-Band
Antenna Installation
DETAIL "A"