

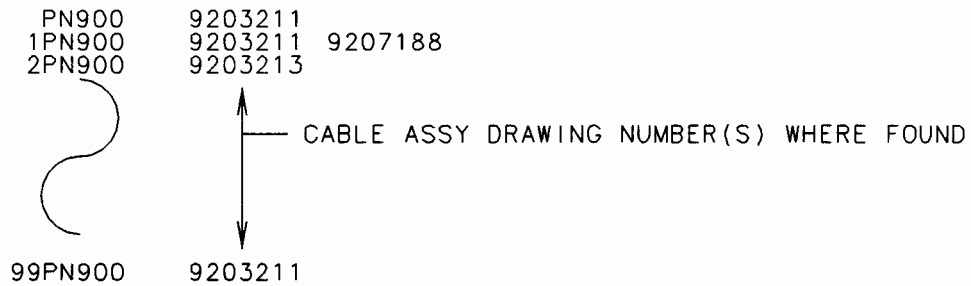
PIN/PLUG CROSS REFERENCE USAGE

FIRST PART OF PIN/PLUG CROSS REFERENCE CONSISTS OF PIN CROSS REFERENCE TO DRAWING NUMBER.

SECOND PART OF PIN/PLUG CROSS REFERENCE CONSISTS OF PLUG CROSS REFERENCE TO DRAWING NUMBER.

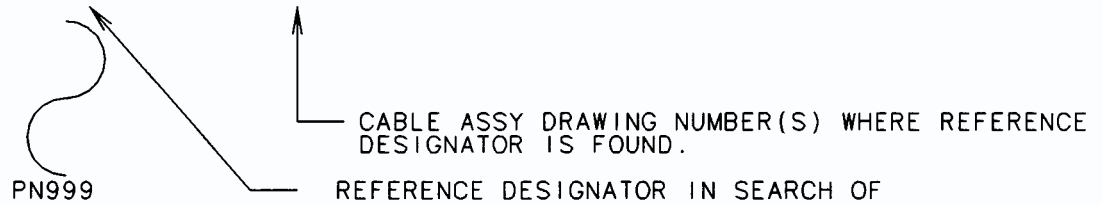
EXAMPLE: PIN TO DRAWING CROSS REFERENCE

↓ FIRST ENTRY IS REFERENCE DESIGNATOR PART NUMBER REQUIREMENT
 ALL OTHER ENTRIES ARE PINS OF REFERENCE DESIGNATOR

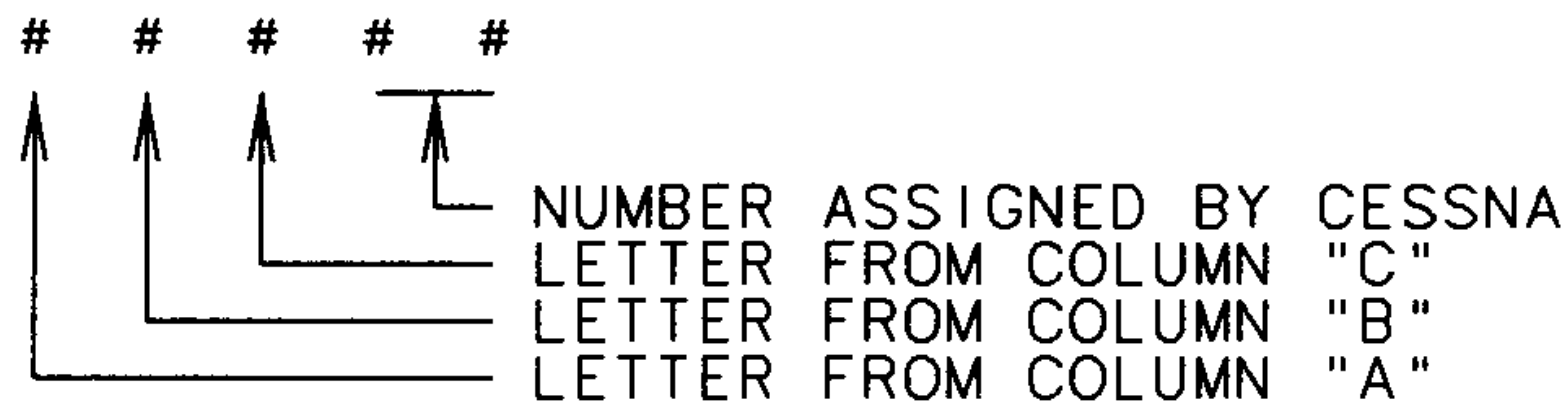


EXAMPLE: PLUG TO DRAWING CROSS REFERENCE

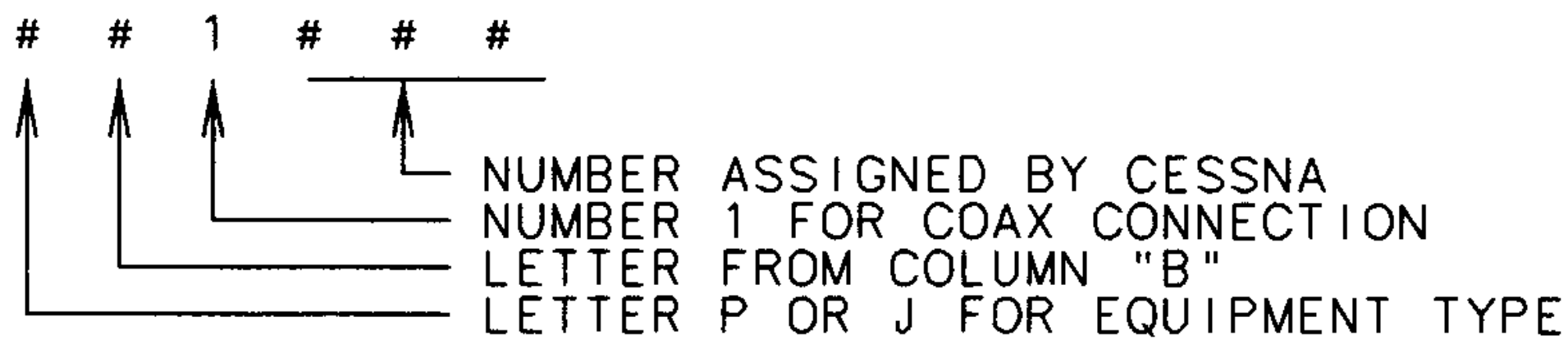
PN900	9203211	9203213	9207188	9218166
PN901	9215133			
PN903	9201125	9255144		



REFERENCE DESIGNATOR DECODER



COAX DECODER

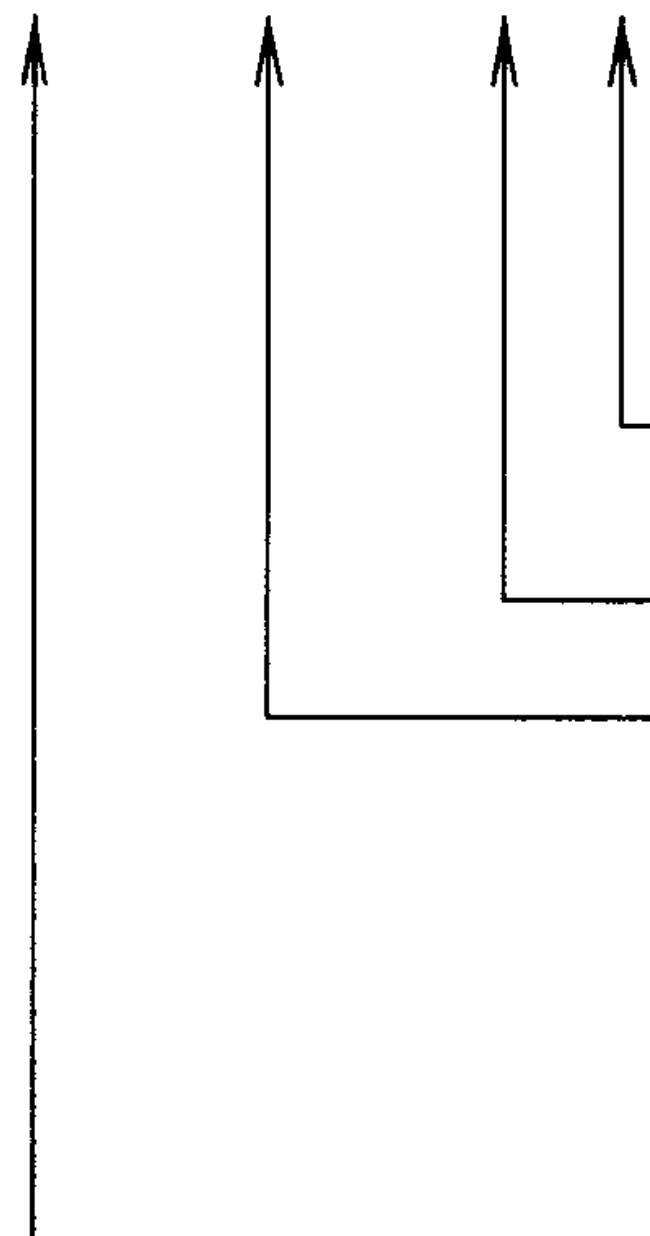


<u>COLUMN A</u> EQUIPMENT ITEM		<u>COLUMN B</u> LOCATION IN AIRCRAFT
SPLICE	A####	AFT BULKHEAD #A###
CONTROLLER	B####	FWD BULKHEAD #B###
CAPACITOR	C####	FUSELAGE (CABIN) LH #C###
DIODE	D####	LH ENGINE (NACELLE) #D###
INSTRUMENT	E####	RH ENGINE (NACELLE) #E###
LIGHT	F####	FUSELAGE (CABIN) RH #F###
GROUND	G####	LANDING GEAR #G###
CB/FUSE/BUS BAR	H####	HORIZONTAL STABILIZER #H###
RECEPTACLE	J####	INSTRUMENT PANEL #I###
RELAY	K####	LH WING #L###
INDUCTOR	L####	LH WING FEED THROUGH #M###
SERVO/MOTOR	M####	NOSE #N###
PRINTED CIRCUIT BOARD	N####	RH WING #R###
PLUG	P####	RH WING FEED THROUGH #S###
TRANSISTOR	Q####	TAILCONE #T###
RESISTOR	R####	VERTICAL STABILIZER #V###
SWITCH	S####	INSERTION CABLE #X###
THERMO ELEMENT	T####	INSIDE CESSNA ASSY #Z###
UNIT/MODULE	U####	
VALVE	V####	<u>CITATION X ONLY</u>
SOLENOID	W####	AFT BAGGAGE #K###
JCT/TERM BOARD	X####	MID BULKHEAD #Q###
CESSNA ASSY	Z####	FAIRING #Y###
		<u>JPATS ONLY</u>
		AFT COCKPIT #A###
		AFT BULKHEAD #B###
		FORWARD BULKHEAD #C###
		BELLY #D###
		AVIONICS BAY #E###
		FORWARD COCKPIT #F###
		LH ENGINE NACELLE #J###
		RH ENGINE NACELLE #K###
		FWD INSTRUMENT PANEL #P###
		AFT INSTRUMENT PANEL #Q###
		TOP #U###
		FORWARD SIDE CONSOLE #W###
		AFT SIDE CONSOLE #Y###
<u>COLUMN C</u> SYSTEM DESIGNATION (GENERAL REFERENCE ONLY)		
##3## AUTOFLIGHT AIR DATA		
AFT BAGGAGE AHRS		
GYROS J-BOX		
FLIGHT DATA RECORDER		
FLIGHT GUIDANCE		
##4## EFIS EICAS		
##5## COMM AUDIO		
TELEPHONE FLITEFONE		
INTERCOM SELCAL		
LOCATOR BEACON HIGH FREQ		
##6## SHORT RANGE NAV		
ADF MLS		
##7## LONG RANGE NAV RMS (*JPATS ONLY)		
LORAN OMEGA		
GPS FMS		
##8## RADAR RAD ALT TCAS (*JPATS ONLY)		
XPDR DME		
TACAN		
##9## POWER LIGHTING		
GROUNDS MISC		

GROUND DECODER CHART

CCS10 =

C CS 1 0



IDENTIFIES THE GROUND BLOCK
NUMBER ASSIGNED BY CESSNA

IDENTIFIES EITHER #1 OR # 2 SYSTEM

INDICATES THE TYPE OF GROUND

DC = DC
AC = AC
SG = SIGNAL
CS = CHASSIS-SHIELD
LG = LOGIC
GS = GROUND STUD

IDENTIFIES LOCATION

N = NOSE
C = CABIN
T = TAIL
W = WING

JPATS ONLY

E = AVIONICS EQUIPMENT BAY
F = FORWARD COCKPIT
A = AFT COCKPIT