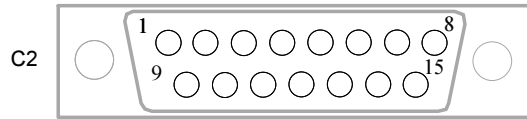


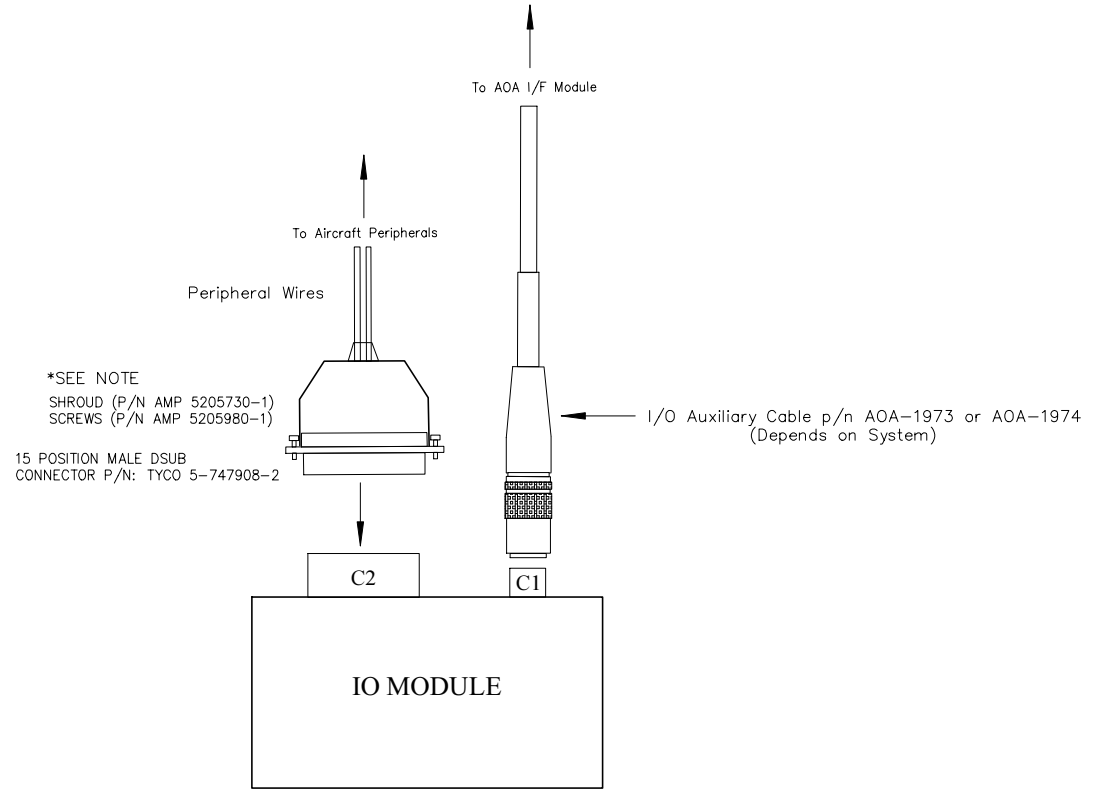
REVISIONS			PARTS LIST			
REV	DATE	DESCRIPTION	ITEM	QUAN	PART NUM	DESCRIPTION
B	01/03/17					

IO MODULE I/O CONNECTOR



CONNECTOR PINOUT (Looking at Connector)

- C2-1 ----> No Connect
- C2-2 ----> No Connect
- C2-3 ----> Flap0 Input: (This is the clean configuration)
- C2-4 ----> Flap1 Input: 0VDC; not selected, +28VDC; selected
- C2-5 ----> Flap2 Input: 0VDC; not selected, +28VDC; selected
- C2-6 ----> Flap3 Input: 0VDC; not selected, +28VDC; selected
- C2-7 ----> Squat Input: 0VDC; In Flight, +28VDC; On Ground (Not Implemented)
- C2-8 ----> No Connect
- C2-9 ----> No Connect
- C2-10 ----> Gear Input: 0VDC; Gear Up, +28VDC; Gear Down
- C2-11 ----> No Connect
- C2-12 ----> No Connect
- C2-13 ----> No Connect
- C2-14 ----> No Connect
- C2-15 ----> Ground




*SEE NOTE
 SHROUD (P/N AMP 5205730-1)
 SCREWS (P/N AMP 5205980-1)
 15 POSITION MALE DSUB
 CONNECTOR P/N: TYCO 5-747908-2

DSTR-AOA-1970

NOTE:
 Customer will be provided the following Connector.
 Customer is responsible for wiring Connector per Connection Reference
 15 POSITION MALE DSUB
 TYCO CONNECTOR P/N: 5-747908-2
 AMP SHROUD P/N 5205730-1
 AMP SCREWS P/N 5205980-1

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MATERIAL	TOLERANCE METRIC .X= .XX= ANGLE DIM. + - 1/2	DECIMAL XX=.010 .XXX=.005	 RAMSEY MINNESOTA
FINISH	MODEL NO. 000	ECO NUMBER 000	
REF. DRAWINGS WHERE USED:	DRAWN BY MRG	DATE 12/08/14	TITLE DSTR-AOA-1970 IO Module Connection Reference for Discrete Flap Inputs
NO. REQD PER UNIT	CHECKED	SCALE N/A	
SIZE B			DRAWING NO. 1970-001
			REV. B