

**CONNECTOR: FA 40/1 GTR 225A**

WIRE - TYPE:	WIRE - No.:	FROM:	TO:	SIGNAL:	REMARKS:
44A1121-24-2/6-9	431 FA - WH	FA 40/1 - 1	SVD1-1 - 3	RS-232 OUT 1	(DYN-845-LSA-0003)
44A1121-24-2/6-9	531 FA - WH	FA 40/1 - 1	SVD2-1 - 3	RS-232 OUT 1	(DYN-845-LSA-0003)
44A0111-22-9	/1401 FA/	FA 40/1 - 2	FA 40/1 - 8	LIGHTING BUS 2 HI	
44A1121-24-2/6-9	422 FA - WH	FA 40/1 - 5	INTERCOM	COMM MIC AUDIO HI	(DYN-845-LSA-0005)
44A1121-24-2/6-9	420 FA - WH	FA 40/1 - 7	INTERCOM	COMM AUDIO HI	(DYN-845-LSA-0005)
44A0111-22-9	1401 FA	FA 40/1 - 8	FA 40/1 - 43	LIGHTING BUS 1 HI	
44A0111-22-9	/1401 FA/	FA 40/1 - 8	FA 40/1 - 2	LIGHTING BUS 1 HI	
44A1111-24-9-9	424 FA	FA 40/1 - 11	INTERCOM	COMM MIC KEY	(DYN-845-LSA-0005)
44A1121-24-2/6-9	430 FA - BLA	FA 40/1 - 16	SVD1-1 - 4	RS-232 IN 1	(DYN-845-LSA-0003)
44A1121-24-2/6-9	530 FA - BLA	FA 40/1 - 16	SVD2-1 - 4	RS-232 IN 1	(DYN-845-LSA-0003)
44A1121-24-2/6-9	421 FA - BLA	FA 40/1 - 18	INTERCOM	COMM AUDIO LO	(DYN-845-LSA-0005)
44A1121-24-2/6-9	423 FA - BLA	FA 40/1 - 20	INTERCOM	COMM AUDIO LO	(DYN-845-LSA-0005)
44A0111-22-9	406 FA	FA 40/1 - 22	V 6	POWER GROUND	
44A0111-22-9	/406 FA/	FA 40/1 - 22	FA 40/1 - 32	POWER GROUND	
44A0111-18-9	401 FA	FA 40/1 - 30	FA 46	AIRCRAFT POWER	
44A0111-18-9	/401 FA/	FA 40/1 - 30	FA 40/1 - 43, 44	AIRCRAFT POWER	
44A0111-22-9		FA 40/1 - 31	SHIELD	RS-232 GROUND	
44A0111-22-9	/406 FA/	FA 40/1 - 32	FA 40/1 - 22	POWER GROUND	
44A0111-18-9	405 FA	FA 40/1 - 37	V 6	POWER GROUND	
44A0111-18-9	/405 FA/	FA 40/1 - 37	FA 40/1 - 38, 40	POWER GROUND	
44A0111-18-9	/405 FA/	FA 40/1 - 38	FA 40/1 - 37, 40	POWER GROUND	
44A0111-18-9	/405 FA/	FA 40/1 - 40	FA 40/1 - 37, 38	POWER GROUND	
44A0111-18-9	1401 FA	FA 40/1 - 43	FA 40/1 - 8	LIGHTING BUS 1 HI	
44A0111-18-9	/1401 FA/	FA 40/1 - 43	FA 40/1 - 30, 44	AIRCRAFT POWER	
44A0111-18-9	/401 FA, 1401 FA/	FA 40/1 - 44	FA 40/1 - 30, 43	AIRCRAFT POWER	

**CONNECTOR: FA 40/3 GTR 225A**

WIRE - TYPE:	WIRE - No.:	FROM:	TO:	SIGNAL:	REMARKS:
RG 142B/U	011 FA	FA 40/3	FA 43/1	ANT COMM	

**CONNECTOR: FA 42/1 AV-17**

WIRE - TYPE:	WIRE - No.:	FROM:	TO:	SIGNAL:	REMARKS:
RG 142B/U	012 FA	FA 42/1	FA 43/2	ANT COMM	

PAGE: 1 OF 2	TYPE: WT9 Dynamic LSA	REGISTRATION:	DATE: 26.01.2016	CABLE COMM /VHF/ GTR 225A SYSTEM	DRAWING NO.: D90118005B
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44A0111-14-9	GND-COMM	FA 42/1	V 8	POWER GROUND	
CONNECTOR: FA 43/1 NOTCH FILTER					
WIRE - TYPE:	WIRE - No.:	FROM:	TO:	SIGNAL:	REMARKS:
RG 142B/U	011 FA	FA 43/1	FA 40/3	ANT COMM	
CONNECTOR: FA 43/2 NOTCH FILTER					
WIRE - TYPE:	WIRE - No.:	FROM:	TO:	SIGNAL:	REMARKS:
RG 142B/U	012 FA	FA 43/2	FA 42/1	ANT COMM	
CIRCUIT BREAKER: FA 46 ETA 10A					
WIRE - TYPE:	WIRE - No.:	FROM:	TO:	SIGNAL:	REMARKS:
44A0111-14-9	100 FN	FA 46	B2-RE1 - 87	AIRCRAFT POWER	(DYN-845-LSA-0002)
44A0111-14-9	100 FE	FA 46	B2-RE1 - 87	AIRCRAFT POWER	(DYN-845-LSA-0002)
44A0111-18-9	101 FN	FA 46	FA 40/1 - 30	AIRCRAFT POWER	
CIRCUIT BREAKER: FA 19 ETA 1A					
WIRE - TYPE:	WIRE - No.:	FROM:	TO:	SIGNAL:	REMARKS:
44A0111-14-9	100 FA	FA 19	B2-RE1 - 87	AIRCRAFT POWER	(DYN-845-LSA-0002)
44A0111-22-9	101 FA	FA 19	INTERCOM	AIRCRAFT POWER	(DYN-845-LSA-0005)
44A0111-22-9	105 FA	V 6	INTERCOM	POWER GROUND	(DYN-845-LSA-0005)
44A0111-22-9	1310 FN	SHIELD	V 6	POWER GROUND	
44A0111-22-9	1410 FN	SHIELD	V 6	POWER GROUND	
EQUIVALENT:					
44A1111-24-9-9	M27 500-24TE1T14				
44A1121-24-2/6-9	M27 500-24TE2T14				
44A0111-22-9	M22 759/16-22-9				
44A0111-18-9	M22 759/16-18-9				
44A0111-14-9	M22 759/16-14-9				
PAGE: 2 OF 2	TYPE: WT9 Dynamic LSA	REGISTRATION:	DATE: 26.01.2016	CABLE COMM /VHF/: GTR 225A SYSTEM	DRAWING NO.: D90118005B