

DWG NO. ECS-203648				SH 1	REV N/C	1
REVISION HISTORY						
ECN	SHT	ZONE	REV	DESCRIPTION	DATE	APPROVED
21683			N/C	RELEASED	12/23/04	EAD

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NOTES: UNLESS OTHERWISE SPECIFIED

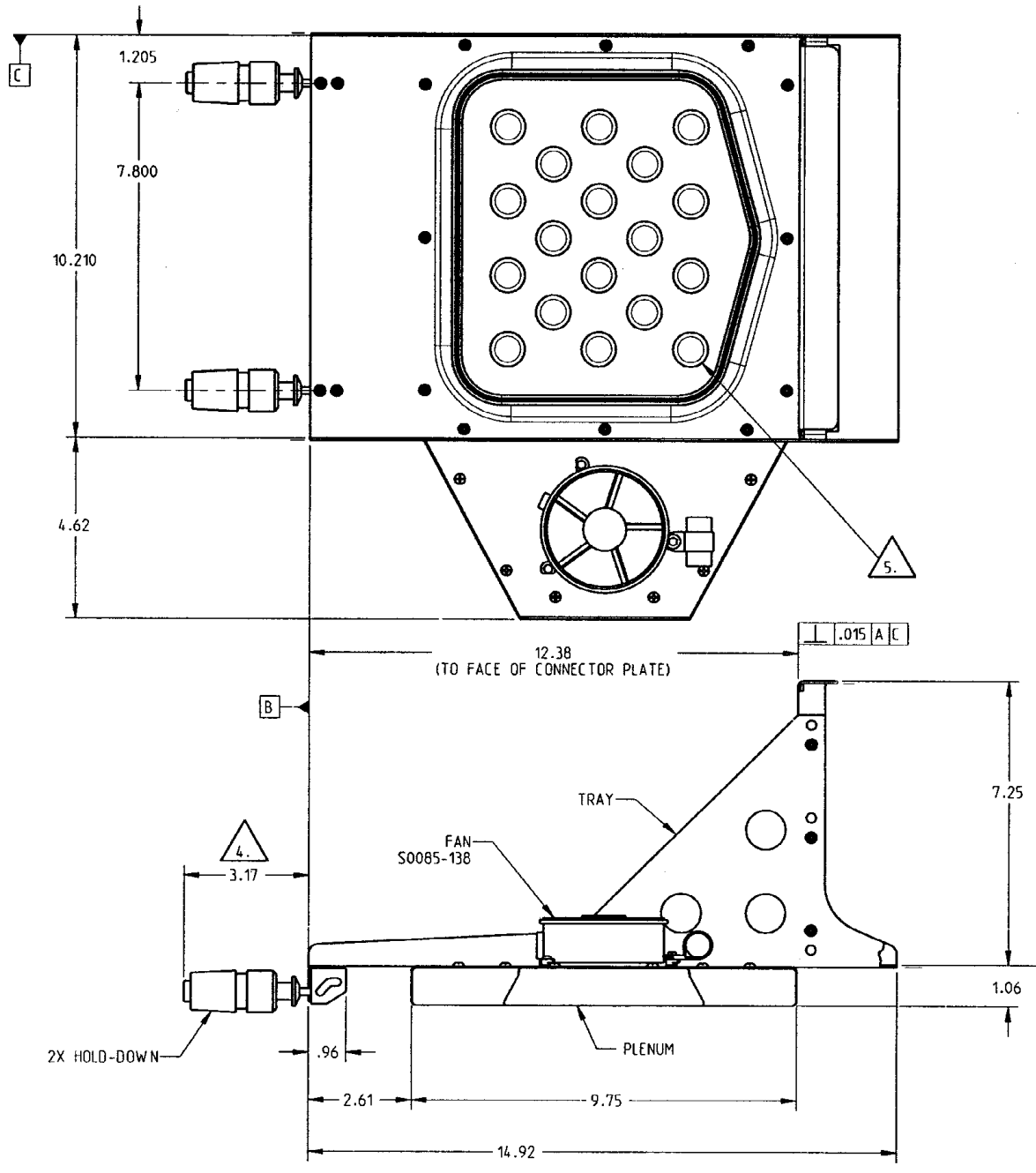
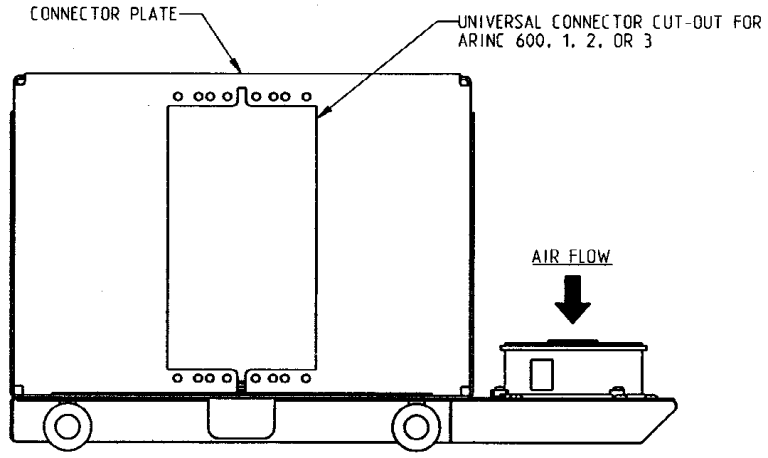
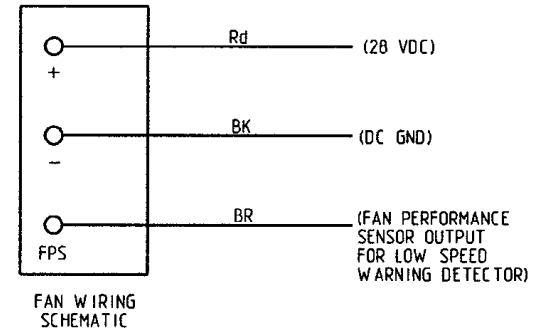
GENERAL NOTES:

- DIMENSIONS AND TOLERANCES PER ASME Y14.5M-1994.
- DESIGNED TO MEET THE APPLICABLE REQUIREMENTS OF THE FOLLOWING:
 - ARINC 600-13; B MCU
 - RTCA/DO-160D ENVIRONMENTAL TEST CONDITIONS.
 - TEMPERATURE: CAT A2
 - ALTITUDE: CAT A2
 - TEMPERATURE VARIATION: CAT B
 - HUMIDITY: CAT A
 - OPERATIONAL SHOCK: CAT B
 - CRASH SAFETY: SUSTAINED, TABLE 7-1, FIXED WING TRANSPORT A/C, FIXED ORIENTATION
 - VIBRATION CAT S, CURVE B2.
- TRAY, AND CONNECTOR PLATE FINISH: CLEAR CHEM FILM PER MIL-C-5541, CLASS 3.

4. MAXIMUM EXTENSION WHEN LRU IS SECURELY FASTENED TO ASSEMBLY.

INSTALLATION NOTES:

- REMOVE METERING PLUGS PRIOR TO INSTALLING THE LRU ON AIRCRAFT.
- ELECTRICAL SPECIFICATIONS (FAN):
 - FAN: 28VDC
 - CURRENT: 1.30 AMPS
 - FAN SUPPLIED WITH 12 IN. LONG 26 AWG LEADS.
- FOR PRESSURIZED APPLICATION ONLY. NOT RECOMMENDED FOR INSTALLATION IN UNPRESSURIZED AREAS.



ECS PART NO: 200-96981-101

PRODUCT SPECIFICATION DRAWING

THIRD ANGLE PROJECTION		WEIGHTS		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:		CONTRACT NO.		ELECTRONIC CABLE SPECIALISTS FRANKLIN, WI 53132 PHONE: (414) 421-5300	
		-	-	FRACTIONS	DECIMALS	ANGULAR	DATE	ECS	
		-	-	±	±	±	20-Dec-04	TITLE	
		-	-	±	±	±	12/23/04	TRAY ASSEMBLY, 8 MCU	
		-	-	±	±	±	20-Dec-04	W/RIGHT SIDE DC FAN	
		-	-	±	±	±	12/30/04	SCALE	
		-	-	±	±	±	12/30/04	EFFECTIVITY	
CAD GENERATED DOCUMENT ANY CHANGES TO THIS DOCUMENT MUST BE SUBMITTED TO THE DESIGN/DRAFTING DEPARTMENT FOR PAPER UPDATE		FINAL	040011T	PRODUCTION	FINISH		DATE	SIZE	CAGE CODE
QTY REQ'D	FINAL / NEXT DRAWING	PROJECT NO.	QUALITY ASSURANCE	SIMILAR TO	ACT WT	CALL WT	12/30/04	D	66197
APPLICATION	ADDITIONAL APPROVALS	DATE					SCALE	LEVEL	DWG NO.
							1/2	C	ECS-203648
									SHEET 1 OF 1

NAME: PMICHALS OBJECT: ECS-203648 DATE: 23-Dec-04 07:38:43