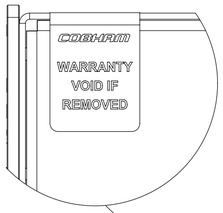
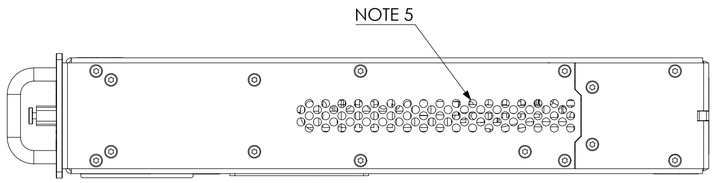
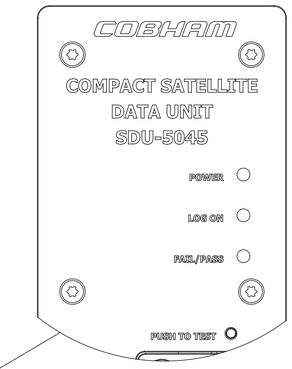
HISTORY				
VER	REV.	DESCRIPTION	DATE	APPROVAL
A	-	ORIGINAL	2020.06.29	Jesper Sundberg
B	-	PART NUMBER UPDATED	2020.12.01	Mathias Perrier
C	-	CERTIFICATION LABEL ADDED	2021.03.11	Mathias Perrier

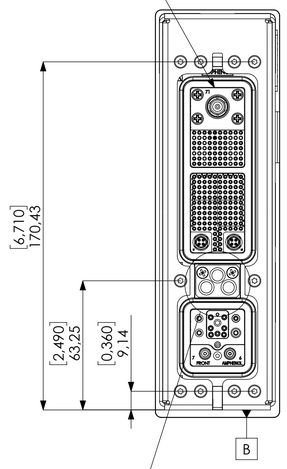
ARINC 600 CONNECTOR
NON ENVIRONMENTAL
AMPHENOL PART NO :
AJ2-203CF-40081577
CAVITY A : 71W1A
CAVITY B : 120Q2
CAVITY C : 12F5C2

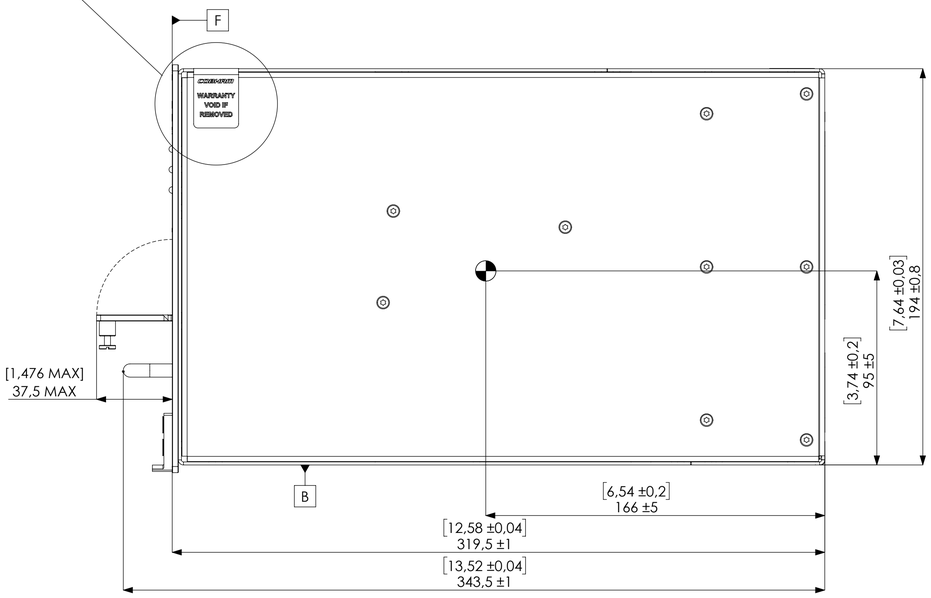
CONNECTING PART
NON ENVIRONMENTAL
AMPHENOL PART NO :
AD2-203CF-30081510
CAVITY A : 71W1A
CAVITY B : 120Q2
CAVITY C : 12F5C2

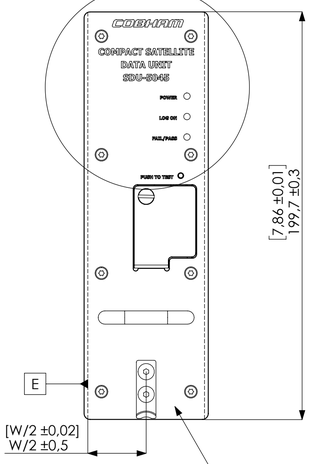


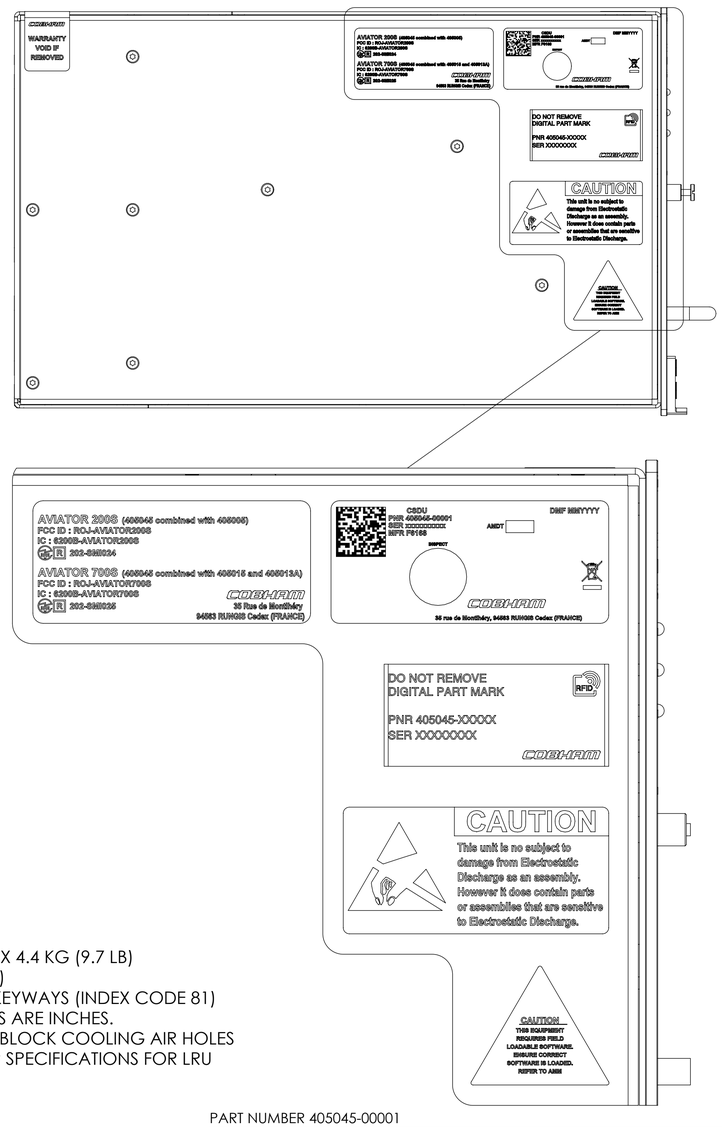




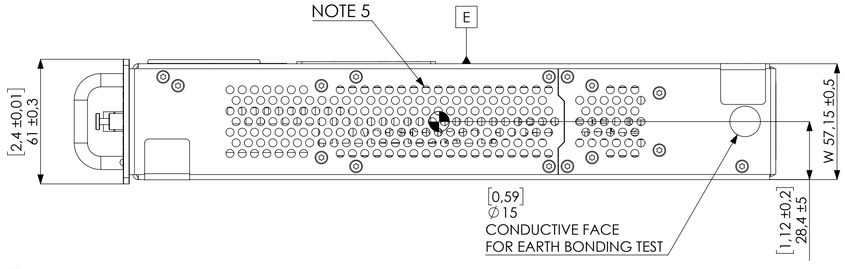


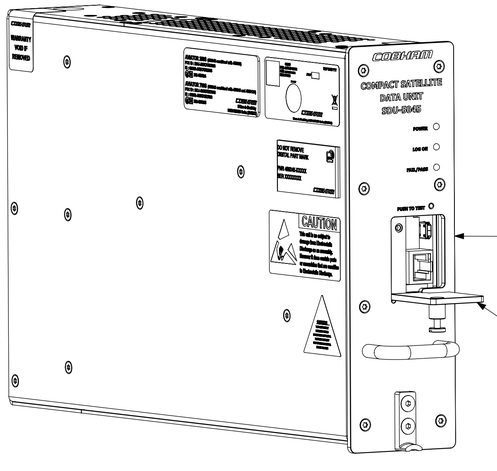






SEE NOTE 3
INDEX CODE 81





MAINTENANCE CONNECTOR
10/100 BASE-T ETHERNET CONNECTOR
CONNECTING PART :
10/100 BASE-T ETHERNET CONNECTOR RJ45 MALE

MICRO USB 2.0 TYPE B CONNECTOR
CONNECTING PART
MICRO USB 2.0 TYPE B PLUG

MAINTENANCE
CONNECTOR COVER

NOTES :

1. UNIT WEIGHT 4.2 KG (9.26 LB). GUARANTEED WEIGHT MAX 4.4 KG (9.7 LB)
2. ◔ INDICATES APPROXIMATE CENTER OF GRAVITY (COG)
3. DARK PORTION INDICATES SOLID PART OF POLARISING KEYWAYS (INDEX CODE 81)
4. DIMENSIONS ARE MILLIMETERS. DIMENSIONS IN BRACKETS ARE INCHES.
5. 26 KG/HR FORCED AIR COOLING IS REQUIRED. DO NOT BLOCK COOLING AIR HOLES
6. ALL EXTERNAL DIMENSIONS CONFORM TO ARINC 600-19 SPECIFICATIONS FOR LRU CASE SIZE 2

MATERIAL AND FINISH :

7. MATERIAL : ALUMINIUM ALLOY
8. FINISH : CHEMICAL CONVERSION TO MIL-DTL-5541F TYPE II CLASS 3
9. PAINT : PPG AEROSPACE COATING
   PRIMER : DESOPRIME ® CFCA7502E
   TOPCOAT : DESOTHANE ® CA8311 HS POLYURETHANE BLACK MATT
10. FRONT FACE BLACK ANODIZED ALUMINIUM

PART NUMBER 405045-00001

SURFACE TREATMENT: SEE NOTES	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETRE AND TOLERANCE IN ACCORDANCE WITH DS 2768-1	COBHAM Thrane & Thrane trading as Cobham SATCOM - Denmark	
	DR. Ma[illegible]	2020.12.01	TITLE OUTLINE DRAWING SDU 5045
MATERIAL: SEE NOTES	CH. Ha[illegible]	2020.12.01	
	AP. Fo[illegible]	2020.12.01	
	PROJECTION	SIZE A1 / ASSET NO. / DRAWING NO. 94-173522	
		SCALE 1:1.5	SHEET 1 OF 1

DRAFT

THIS DRAWING CONTAINS INFORMATION THAT IS PROPERIETARY TO COBHAM PLC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

99-125451-B