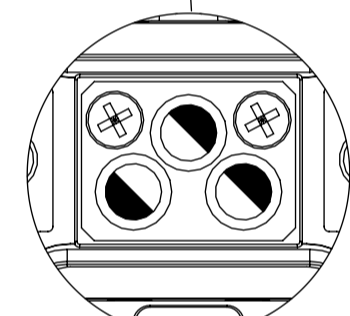
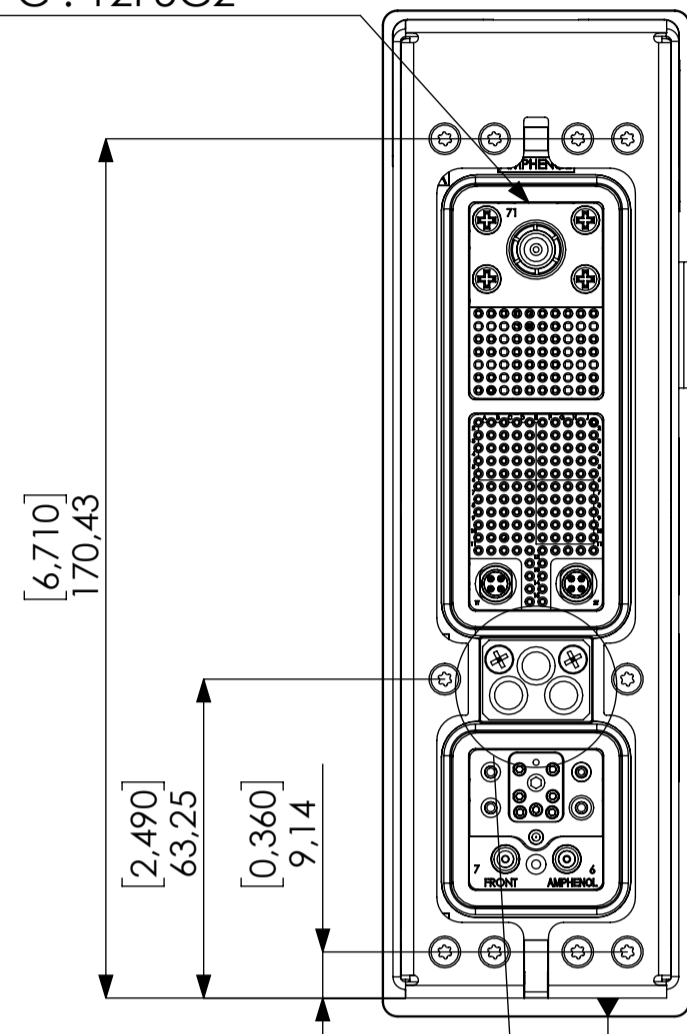
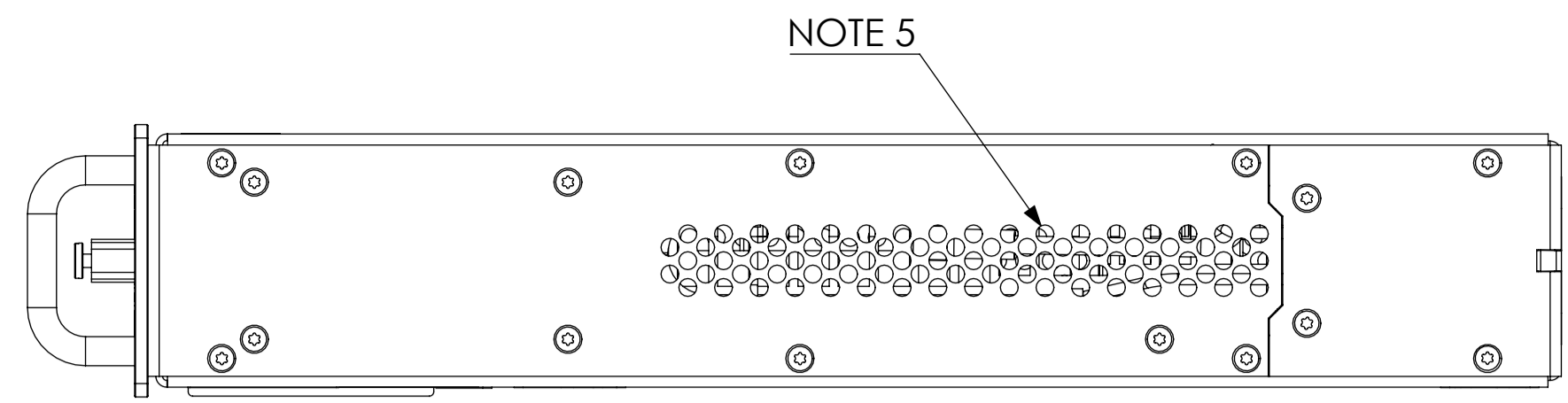


ARINC 600 CONNECTOR
 NON ENVIRONMENTAL
 AMPHENOL PART NO :
 AJ2-203CF-40081577
 CAVITY A : 71W1A
 CAVITY B : 120Q2
 CAVITY C : 12F5C2

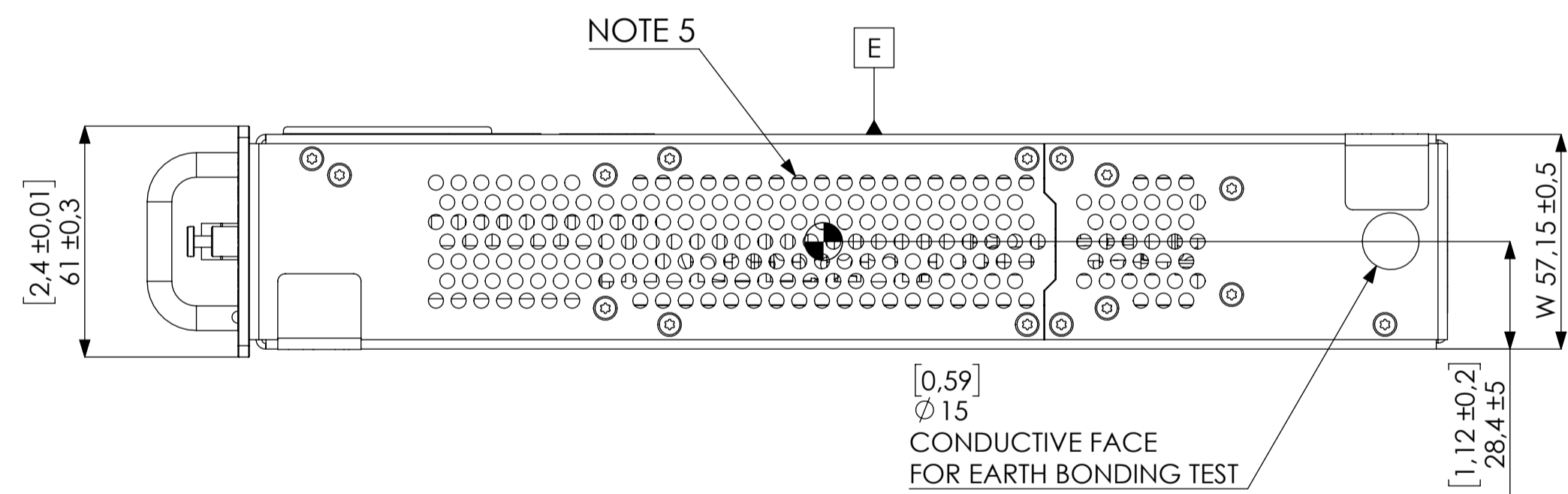
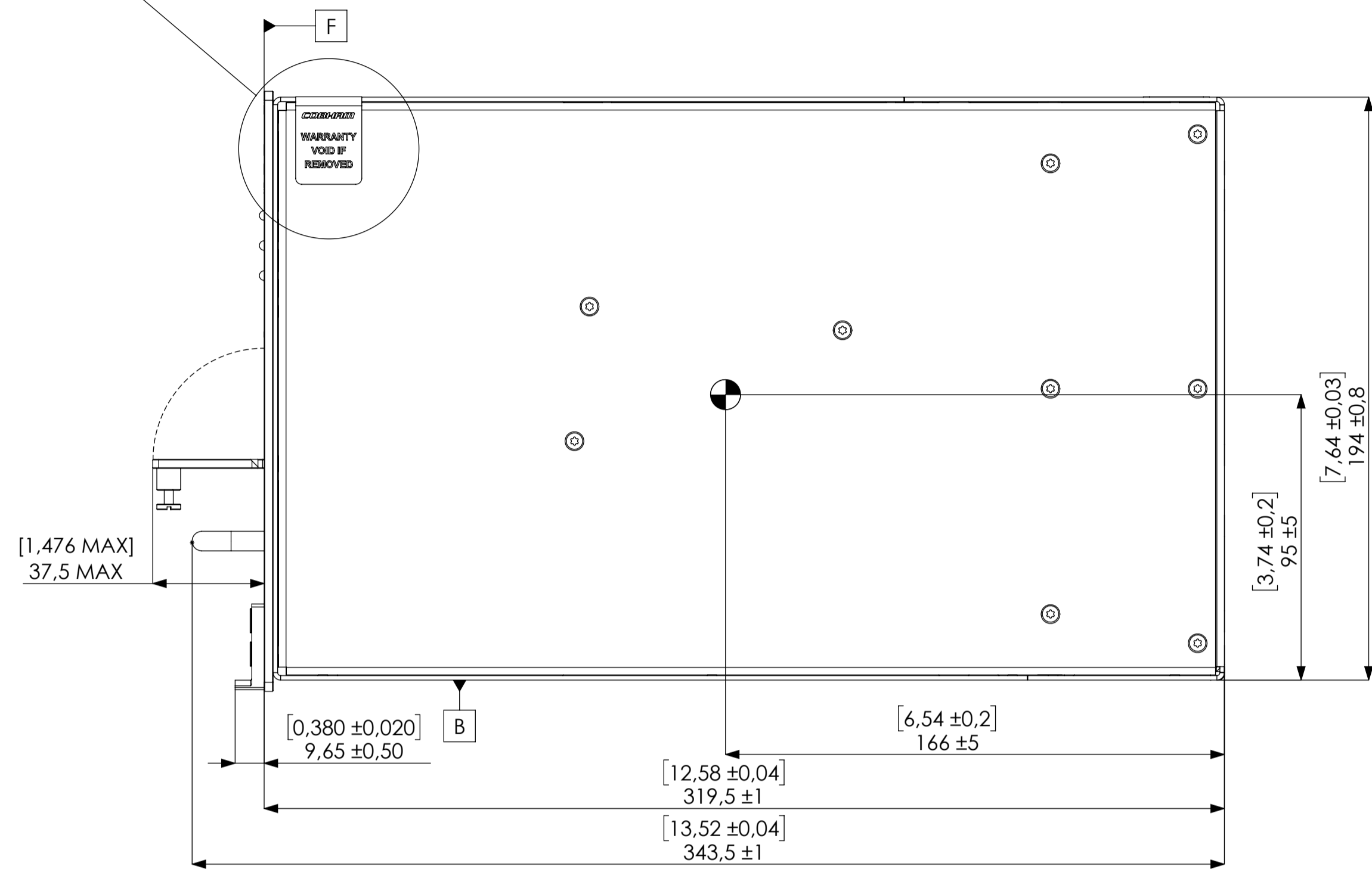
CONNECTING PART
 NON ENVIRONMENTAL
 AMPHENOL PART NO :
 AD2-203CF-30081510
 CAVITY A : 71W1A
 CAVITY B : 120Q2
 CAVITY C : 12F5C2



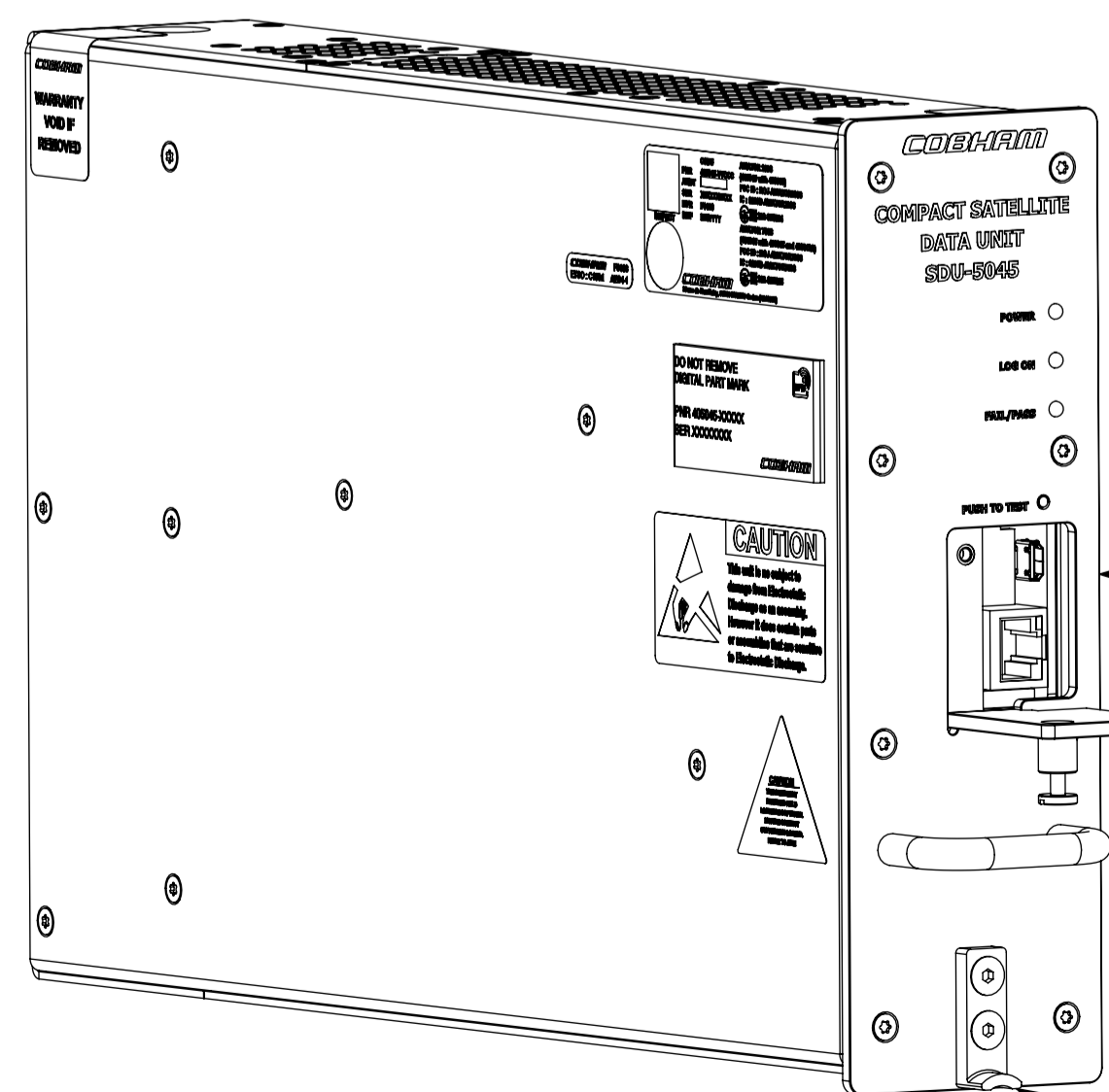
SEE NOTE 3
 INDEX CODE 81



SEE FOLIO 2



NOTE 5
 E
 [0,59]
 Ø 15
 CONDUCTIVE FACE
 FOR EARTH BONDING TEST

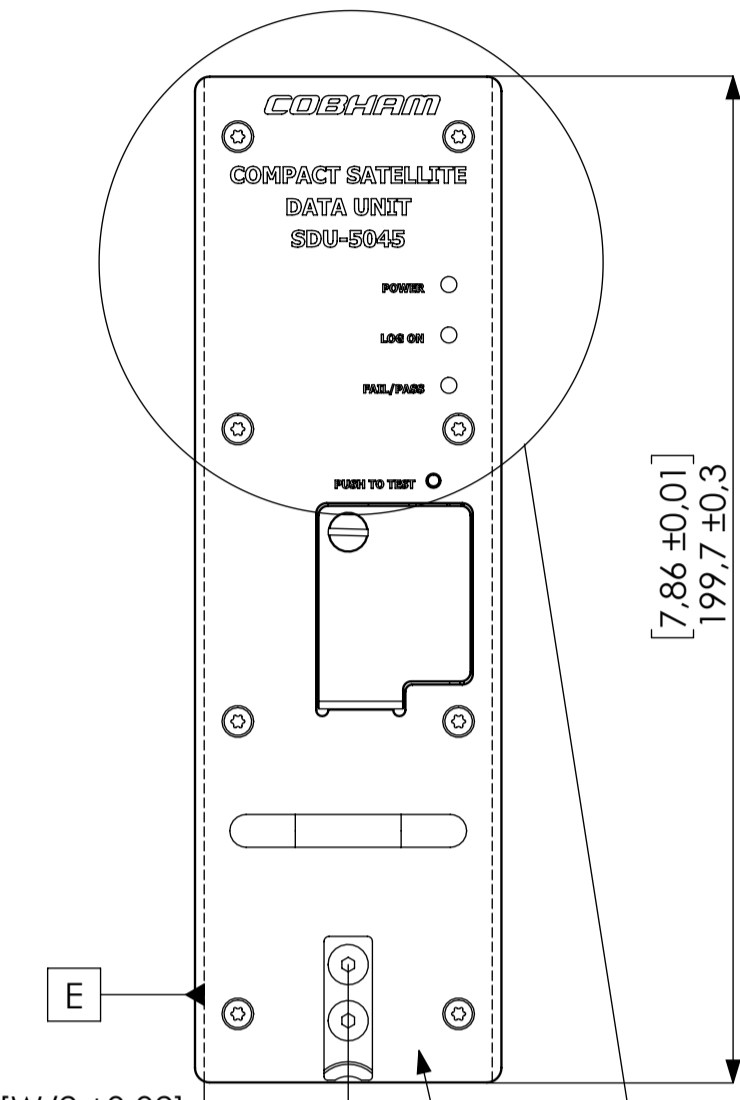


MAINTENANCE CONNECTOR
 10/100 BASE-T ETHERNET CONNECTOR
 CONNECTING PART :
 10/100 BASE-T ETHERNET CONNECTOR RJ45 MALE

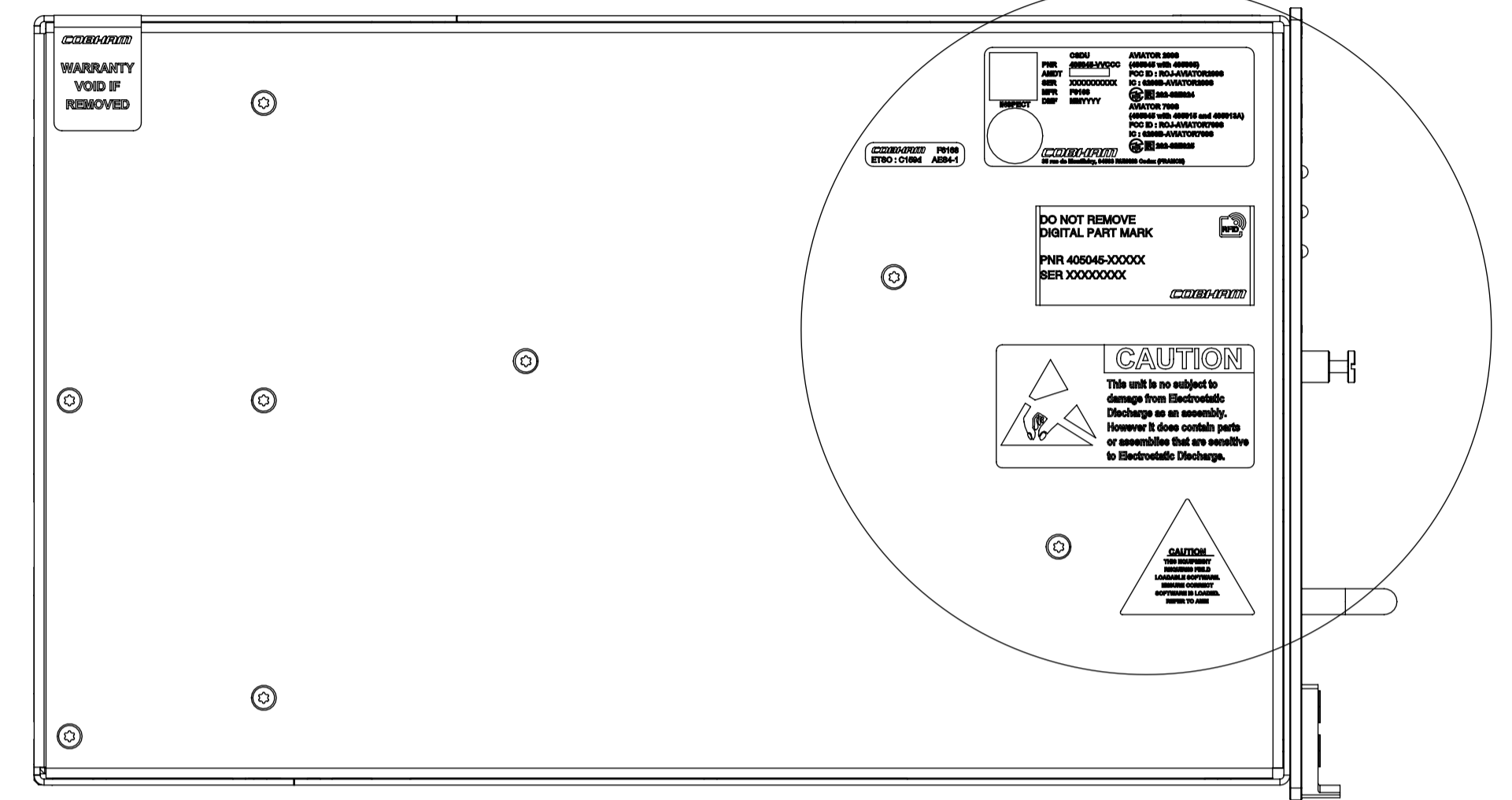
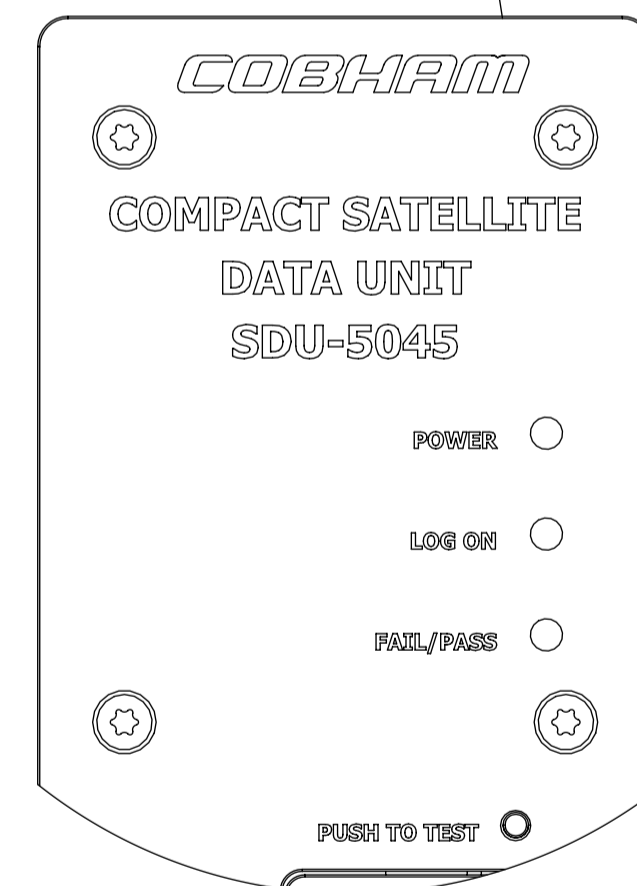
MICRO USB 2.0 TYPE B CONNECTOR
 CONNECTING PART
 MICRO USB 2.0 TYPE B PLUG

MAINTENANCE
 CONNECTOR COVER

FRONT HOOK NAS622-CT3



NOTE 16



SEE FOLIO 2

NOTES :

- 1) UNIT MASS 4.3 KG ± 0.1 KG (9.48 LBS ± 0.22 LBS)
- 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) AIRFLOW RATE 13.7 CUBIC FEET PER MINUTE (26 KG/HR @ 40°C) DO NOT BLOCK COOLING AIR HOLES
- 6) PRESSURE DROP 26 ± 2 PA @ 13.7 CUBIC FEET PER MINUTE / 40°C (0.104" OF WATER)
- 7) ALL EXTERNAL DIMENSIONS CONFORM TO ARINC 600-19 SPECIFICATIONS FOR LRU CASE SIZE 2
- 8) INSTALLATION CLEARANCE : AS PER ARINC 600
- 9) CAGE CODE : F6168
- 10) NOMINAL POWER INPUT 93W (0.80 A @ 115 VAC) POWER FACTOR 0.98. MAXIMUM POWER DISSIPATION : 40W
- 11) NO INTERNAL FAN
- 12) NO FILTRATION OF AIR REQUIRED

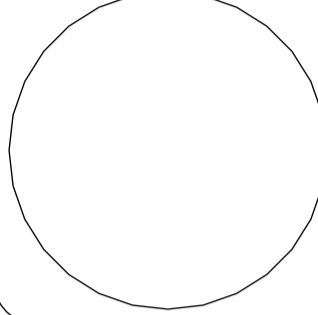





MATERIAL AND FINISH :

- 13) MATERIAL :
 SIDE COVERS, BACK PLANE, FRONT COVER : ALUMINIUM ALLOY 5052 H32 AS PER EN 485 (EN AW-5052)
 FRONT FACE : ALUMINIUM ALLOY 6082 T6 AS PER EN 485 (EN AW-6082)
- 14) FINISH : CHEMICAL CONVERSION TO MIL-DTL-5541F TYPE II CLASS 3
- 15) PAINT : PPG AEROSPACE COATING
 PRIMER : DESOPRIME @ CF/CA7502E
 TOPCOAT : DESOTHANE @ CA8311 HS POLYURETHANE BLACK MATT
- 16) FRONT FACE BLACK ANODIZED ALUMINIUM


OBSERVATION : SEE NOTES						
MATIERE : SEE NOTES						
ECH : 1:1,5	SolidWorks	DESSINE	IND	DATE	NOM	Ri / DM / F1 / FM
	NOM :	M. PERRIER				
TOL : ±	DATE :	06/12/21				
DESIGNATION						
OUTLINE DRAWING						
COBHAM		TEAM trading as Cobham Avionics 35, Rue de Monthéry - Siliic - BP20191 94563 RUNGIS Cedex (France)				
F6168	IDENTIFICATION	DOC	PAGE			
004435	/	202	01/02			
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DRAFT

COBHAM F6168
ETSO : C159d AES4-1

 INSPECT	PNR 405045-VVCCC	AVIATOR 200S (405045 with 405005)
	AMDT	FCC ID : ROJ-AVIATOR200S
	SER XXXXXXXXXX	IC : 6200B-AVIATOR200S
	MFR F6168	  202-SMI024
	DMF MMYYYY	AVIATOR 700S (405045 with 405015 and 405013A)
 35 rue de Monthéry, 94563 RUNGIS Cedex (FRANCE)		FCC ID : ROJ-AVIATOR700S IC : 6200B-AVIATOR700S   202-SMI025

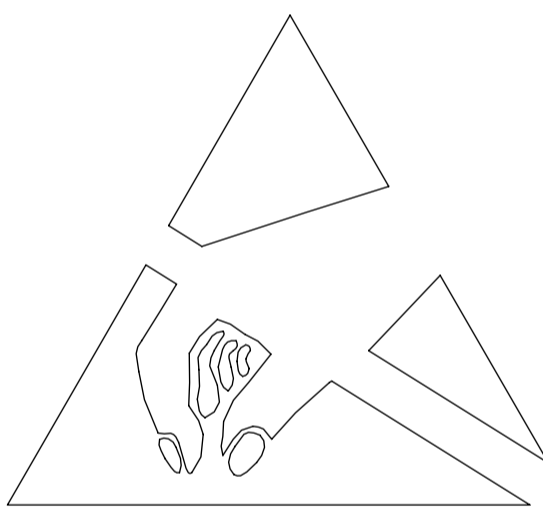
DO NOT REMOVE
DIGITAL PART MARK



PNR 405045-XXXXX
SER XXXXXXXXXX

COBHAM

CAUTION



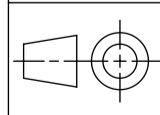
This unit is no subject to damage from Electrostatic Discharge as an assembly. However it does contain parts or assemblies that are sensitive to Electrostatic Discharge.

CAUTION

THIS EQUIPMENT
REQUIRES FIELD
LOADABLE SOFTWARE.
ENSURE CORRECT
SOFTWARE IS LOADED.
REFER TO AMM

COBHAM

WARRANTY
VOID IF
REMOVED

OBSERVATION : SEE NOTES						
MATIERE : SEE NOTES						
	ECH : 1:1,5	SolidWorks	DESSINE	IND	DATE	NOM
	TOL : ±	NOM : M. PERRIER	DATE : 06/12/21			
DESIGNATION						
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COBHAM		TEAM trading as Cobham Avionics 35, Rue de Monthéry - Siic - BP20191 94563 RUNGIS Cedex (France)				
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004435	/	202	02/02			
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