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REVISIONS			
LTR	DESCRIPTION	DATE	APPROVAL
A	ORIGINAL		
B	REVISED	080812	JSP
C	REVISED	090312	JSP
D	405040A-THD Added	110831	JSP
E	NEW PARTNUMBERS FOR ARINC CONNECTORS	151005	JSP

D

D

C

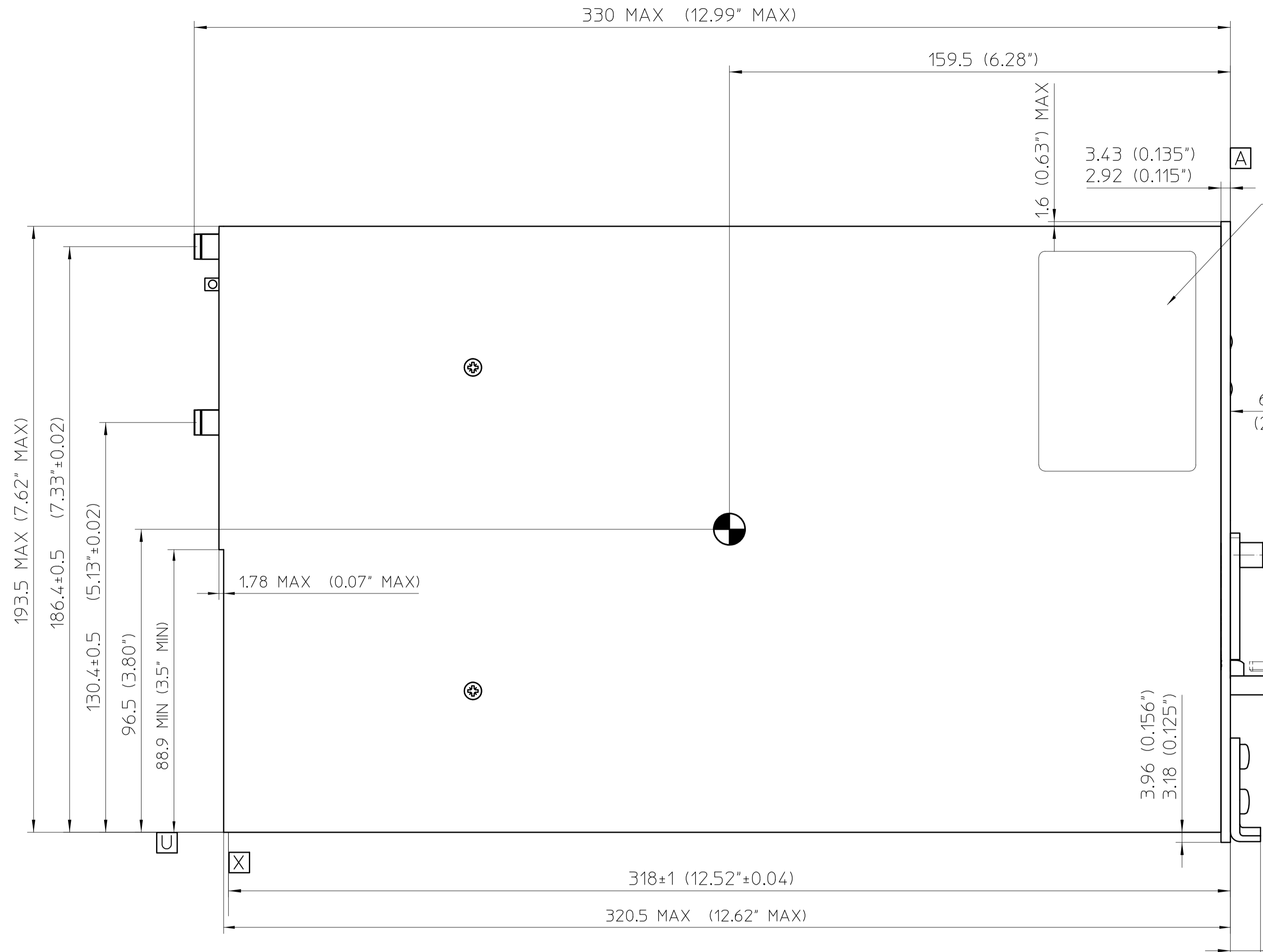
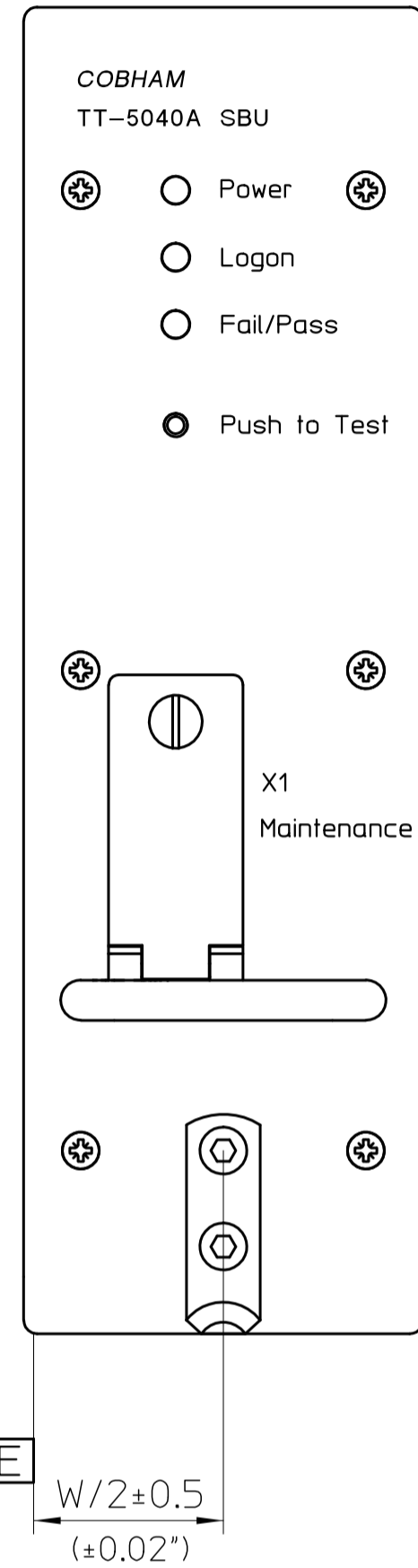
C

B

B

A

A



THRANE & THRANE P/N LABEL

CONFIGURATION MODULE  
THRANE & THRANE PART  
NO: 405040A-001

6.985 ±0.127 (0.275"±0.005)

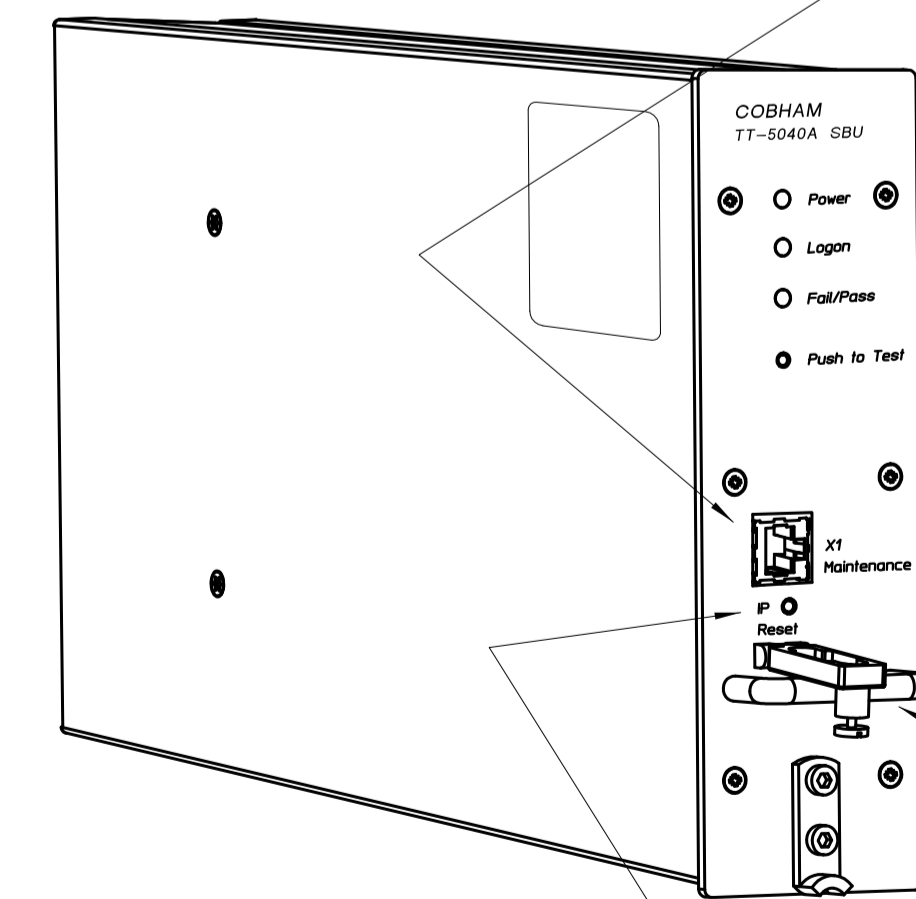
91.31±0.127 (3.595"±0.005)

W/2±0.127 (±0.005")

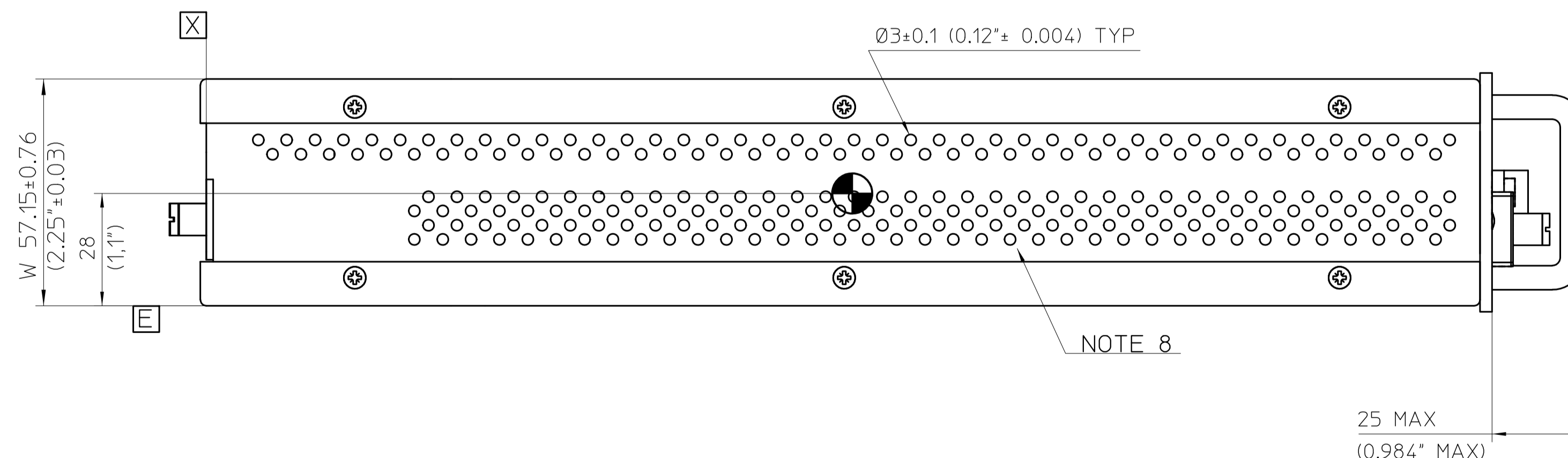
DUSTCOVER REMOVED FOR CLARITY

NOTE 3

MAINTENANCE CONNECTOR.  
10/100 BASE-T ETHERNET CONNECTOR  
TWO LED INDICATORS RJ45 FEMALE.  
CONNECTING PART:  
10/100 BASE-T ETHERNET CONNECTOR RJ45 MALE.



IP RESET BUTTON IS PLACED UNDER DUST COVER



ARINC 404A DUAL RECEPTACLE CONNECTOR DPX2  
ITT CANNON PART NO. DPX2NE-67322-0603  
INSERT A: 33C4. INSERT B: 33C4

CONNECTING PART:  
ARINC 404A DUAL PLUG CONNECTOR DPX2  
ITT CANNON PART NO:  
OLD VERSION DPX2NA-67322-501  
NEW IMPROVED VERSION DPX2NA-67322-0606  
INCLUDED IN PART NO. ARE FOLLOWING CONTACTS:  
INSERT A: 33C4 SPECIAL. INSERT B: 33C4 SPECIAL  
50 SIZE 20HD REAR REMOVABLE CRIMP SOCKET CONTACTS P/N 031-1047-003  
8 SIZE 16 REAR REMOVABLE CRIMP SOCKET CONTACTS P/N 031-1271-000  
5 SIZE 5 REAR REMOVABLE CRIMP COAX SOCKET CONTACT P/N 249-2078-00 FOR RG 142 CABLE  
3 SIZE 5 REAR REMOVABLE CRIMP QUADRAx SOCKET CONTACT P/N 224-0011-001  
INDEX CODE 19

- NOTES
1. UNIT WEIGHT 2.8 KG ± 0.1 KG (6.2 LBS ± 0.22 LBS). CONFIGURATION MODULE INCLUDED
  2. ● DENOTES APPROXIMATE CENTER OF GRAVITY.
  3. DARK PORTION INDICATES SOLID PART OF POLARIZING KEYWAY.
  4. THE TT-5040A INSTALLATION IS IN ACCORDANCE WITH ARINC 404A 1/4 SHORT ATR EXCEPT FOR: COOLING AIRHOLES ARE PLACED OUTSIDE RECOMMENDED AREA AND THE CONFIGURATION MODULE HARDWARE EXCEEDS THE UNIT REAR CASE PROJECTION OUTLINE AS NOTED ON DRAWING.
  5. DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN BRACKETS ARE INCHES.
  6. UNIT MATERIAL: ALUMINIUM.
  7. UNIT FINISH: PAINT EPOXYESTER PRIMER + BLACK INFRASOL TOPCOAT. NO PAINT ON FRAME.
  8. DO NOT BLOCK COOLING AIR HOLES. FORCED COOLING IS NOT RECOMMENDED. COOLING AIR HOLES ARE PLACED ON TOP AND BOTTOM SIDE OF UNIT.

THRANE & THRANE P/N 405040A & 405040A-THD

UNLESS OTHERWISE SPECIFIED DIMENSIONS AND TOLERANCES ARE IN ACCORDANCE WITH ARINC 404 1/4 SHORT ATR.	DR.	Jesper Sundberg	061220	<b>Thrane &amp; Thrane</b> Telecommunications Engineering Copenhagen Denmark <b>TITLE</b> OUTLINE DRAWING TT-5040A SBU
	CH.	C. Crely	061220	
	AP.	Jesper Sundberg	070111	
	AP.			
MATERIAL SEE NOTES	FIRST ANGLE PROJECTION			SIZE A1
	SCALE 1:1			CODE IDENT NO. DRAWING NO. TT94-124796 SHEET 1 OF 1

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