

## **ROYAL & SUNALLIANCE CERTIFICATION SERVICES**

## **EC-TYPE EXAMINATION** CERTIFICATE

NOTIFIED BODY DESIGN APPROVAL CERTIFICATE In accordance with module B of the

Certificate Number

Pressure Equipment Directive

RSACS/389078-4 Rev.0

Manufacturers Name:

Circor Aerospace Inc.

2301 Wardlow Circle

Corona

CA 92880

United States of America

Description including definition and scope of type

Description

R5200 Series Relief Valves

Identification Numbers

14-1208269

Drawing numbers

R5200 Sheet 1

Rev. J

R5200 Sheet 2

Rev. J

37263 Body

Rev. A

37264 Body

Rev. A

37737 Body

Rev. B

37738 Body 39828 Poppet Rev. B

PEDR5200

02/02/04

02/05/06

Design pressure

5000 psi (344.74 bar)

Design temperature

400°F (204.44°C) Stainless Steel

100.4°F (38°C) Brass

Safety Valves:

Capacity

Set pressure

See Technical File

Hydrostatic test: Test pressure

Refer to Drawing PEDR5200 Rev. -

Manufacturing and other arrangements

Detailed Design/Plans

As above

Inspection/Test Plans

See Technical File

Welding Procedures Welding Personnel

See Technical File See Technical File

**NDT Procedures** NDT Personnel

See Technical File See Technical File

Identify of Representative Sample(s)

14-1208269

Material Appraisal Results

See Technical File



The undersigned certifies that the type of this pressure equipment conforms with the requirements of the Essential Safety Requirements of the PED, on the basis of the information supplied

Date 21/01/2015

Name I.C. Sanders

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Position
Consulting Engineer

Notified Body Identification No. 20040 In Alliano

Company Stamp

Signature

De A-R-RY