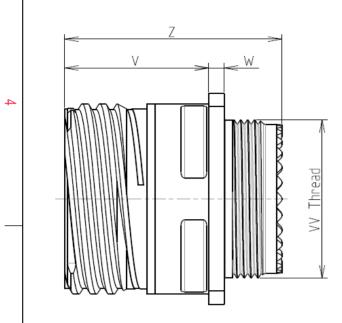
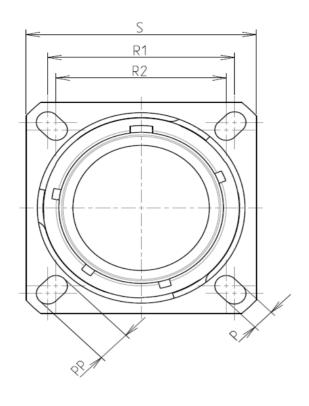
	т	۵	н <b>п</b>	m	0
_					







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

ယ

 $\sim$ 

-Mass

BASIC SERIES:

SHELL SIZE : 21

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

Н

CONTACT TYPE : Standard Crimp Contact

-Standard : Based on MIL-DTL-38999 Series III

-Shell Material	: Aluminium		
-Shell Plating	: Black Zinc Nickel		
-Insulator	: Thermoplastic		
-Contacts	: Copper Alloy		
-Seals & Grommet	: Silicon Elastomer		
-Contact Plating	: Gold over copper Alloy 0.8µm minimum		
-Durability	: 500 Mating cycles		
-Delivered with Souria	u contacts and Accessories		
-Temperature Range	: -65°C to +175°C		
-Salt Spray	: 500 hours		

: 43.73 g ± 10%

8D 0

G

21

Ζ

48

S

F

В

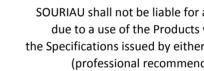
Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
РР	4.93±0.2			
R1	31.75 29.36			
R2				
S	39.7±0.3			
V	20.07+0/-1.25			
W	2.1/3.2			
Z	31.5 Max			
VV THREAD	M31x1-6g			

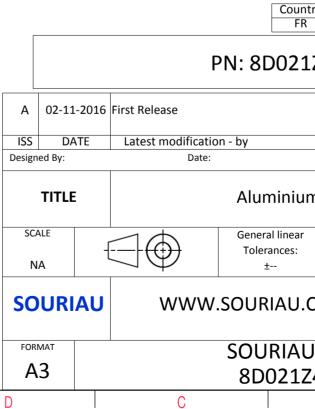
**ORIENTATION : B** 

CONTACT LAYOUT : 21-48

CONTACT TYPE : SOCKET(500 Matings)

Е





	σ		А				
					4		
AS EXA	AMPLE				3		
any non-conformity or damage which does not comply with of the Parties or by a third party adation, technical notice.)							
Intry R	Jurisd	iction & Co Not Liste			2		
1Z48SB							
		CUSTON	IER DRAWING	MOD N°			
um Receptacle 8D series							
ar	NPRDS / PROJECT						
859   This document is the property of SOURIAU   it must not be reproduced or communicated without permission							
U I	SHEET						
.Z4	8SB-C	I		1/2	J		
	В		A				

