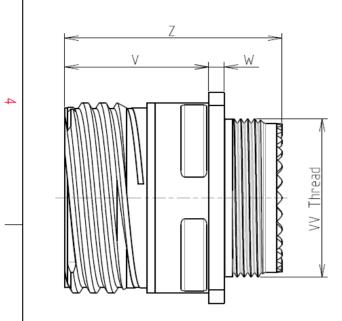
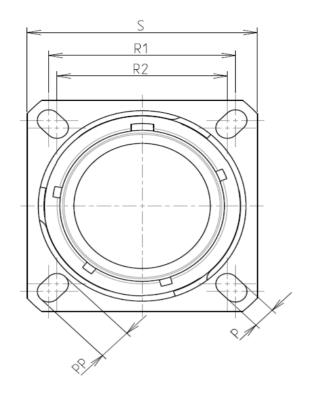
	I I I I I I I I I I I I I I I I I I I	۵	l m	0
1	[			







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 21

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

Н

CONTACT TYPE : Standard Crimp Contact

ယ

 $\sim$ 

-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 Souriau contacts and Accessories			
-Temperature Range	: -65℃ to +175℃		

: 500 hours

8D 0

G

21

Ζ

42

А

F

В

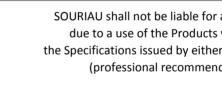
Dim	Nominal	
Р	3.25±0.2	
РР	4.93±0.2	
R1	31.75	
R2	29.36	
S	39.7±0.3	
V	20.07+0/-1.25	
W	2.1/3.2	
Z	31.5 Max	
VV THREAD	M31x1-6g	

ORIENTATION : B

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 21-42





Ξ	>					
		4				
AS EXAMPLE		3				
any non-conformi which does not co or of the Parties or adation, technical r untry Juriso	omply with by a third party	2				
1Z42AB						
	MOD N°					
	CUSTOMER DRAWING					
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 DRG N° SHEET Z42AB-C 1/2						
B	A					

