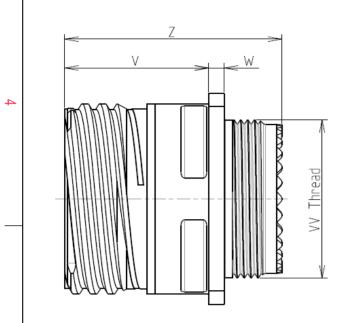
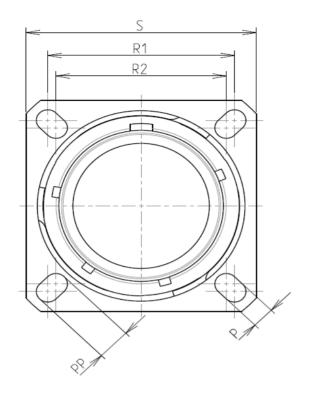
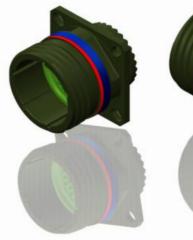
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 21

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

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CONTACT TYPE : Standard Crimp Contact

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

ł	-Shell Material	: Aluminium		
	-Shell Plating	: Black Zinc Nickel		
	-Insulator	: Thermoplastic		
	-Contacts	: Copper Alloy		
	-Seals & Grommet	: Silicon Elastomer		
	-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum		
	-Durability	: 500 Mating cycles		
	-Delivered with Souriau contacts and Accessories			
	-Temperature Range	: -65℃ to +175℃		
	-Salt Spray	: 500 hours		

: 65.18 g ± 10%

8D 0

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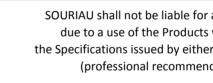
Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	4.93±0.2			
R1	31.75			
R2	29.36			
S	39.7±0.3			
V	20.07+0/-1.25			
W	2.1/3.2			
Z	31.5 Max			
VV THREAD	M31x1-6g			

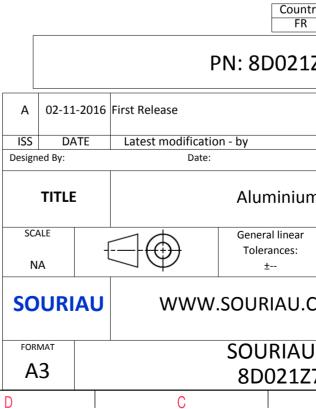
ORIENTATION : N

CONTACT LAYOUT : 21-75

CONTACT TYPE : SOCKET(500 Matings)

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1Z	75SN			]		
		CUSTOM		MOD N°		
um	CUSTOMER DRAWING Receptacle 8D series					
ar :	NPRDS / PROJECT 859					
J.CC	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	DRG N° 5SN-C			SHEET		
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