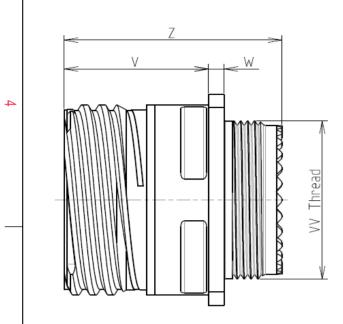
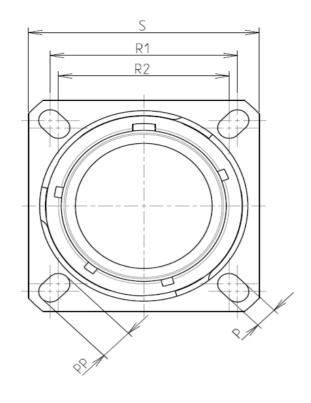
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LAYOUT SHOWN AS

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## CHARACTERISTICS

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-Mass

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

ł	-Shell Material	: Aluminium
	-Shell Plating	: Olive drab Cadmium
	-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 without Sou	iriau contacts
	-Temperature Range	: -65°C to +175°C
	-Salt Spray	: 500 hours

: 25.8 g ± 10%

Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	29.36		
R2	26.97		
S	36.5±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M28x1-6g		

Delivered W/O Contacts

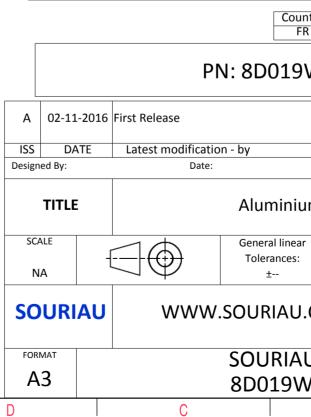
CONTACT LAYOUT : 19-32

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : C

SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment



BASIC SERIES:	8D	0	-	19	w	32
SHELL TYPE : Square Flange Recept	acle					
CONTACT TYPE : Standard Crimp (	Contact	:				
SHELL SIZE : 19						
PLATING : W = Olive drab Ca	dmium					

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S EXAMPLE		3		
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um Receptacl	customer drawing m Receptacle 8D series			
ar	NPRDS / PROJECT <b>859</b>	1		
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
U DRG N° V32PCL-C	SHEET 1/2			
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