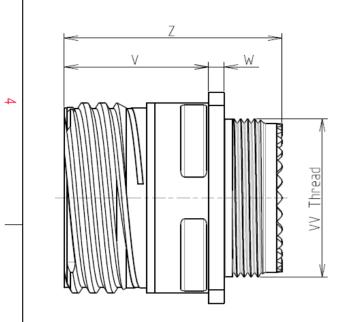
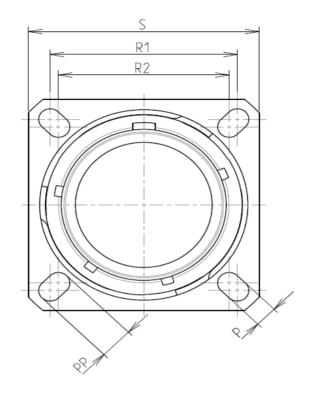
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Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 13

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

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CONTACT TYPE : Standard Crimp Contact

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-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 $0.8 \mu m$ minim
-Durability	: 500 Mating cycles
-Delivered with Souriau	contacts and Accessories
-Temperature Range	-65℃ to +175℃

: 500 hours

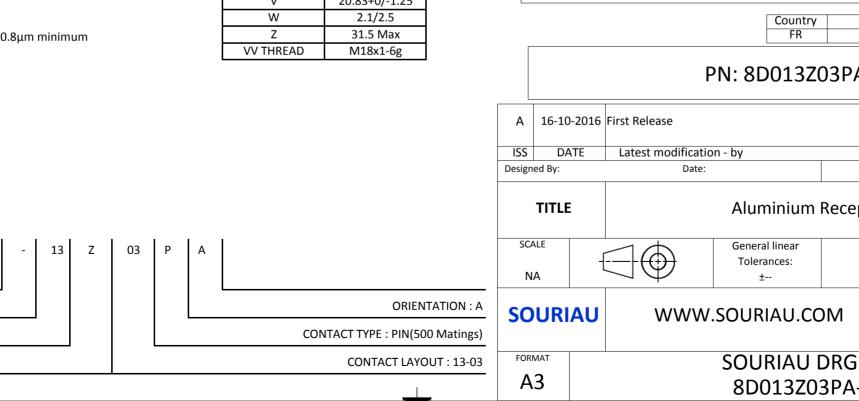
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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	23.01		
R2	20.62 28.6±0.3 20.83+0/-1.25		
S			
V			
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M18x1-6g		

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SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)					
FR Not Listed   PN: 8D013Z03PA					
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Date:	iii - Dy		CUSTOMER DRAWING	NICDIN	
Aluminium Receptacle 8D series					
$\exists \Phi$	General linear Tolerances: ±		NPRDS / PROJECT <b>859</b>		1
WWW.SOURIAU.COM     This document is the property of       SOURIAU     it must not be reproduced or       communicated without permission					
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