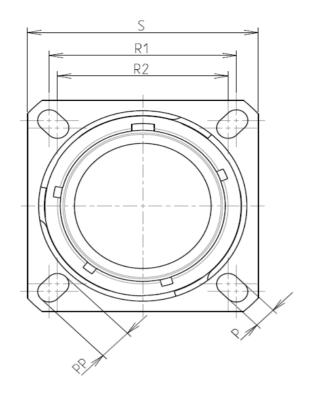
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Keying Shown as example

CHARACTERISTICS

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 0.8µm minimum				
	-Durability	: 500 Mating cycles				
-Delivered without Souriau contacts						
	-Temperature Range	-65°C to +175°C				
	-Salt Spray	: 500 hours				

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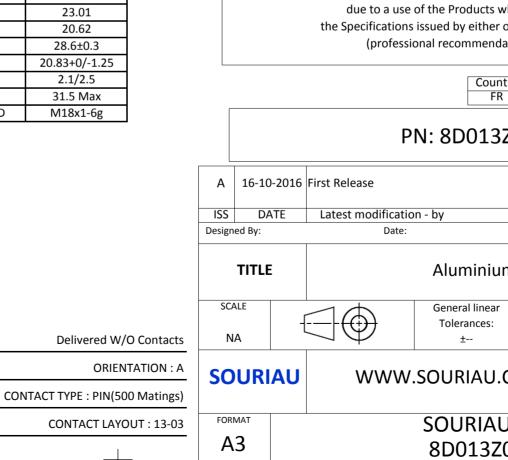
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Connecto	r dimension
Dim	Nominal
Р	3.25±0.2
РР	4.93±0.2
R1	23.01
R2	20.62
S	28.6±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M18x1-6g

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LAYOUT SHOWN AS EXAMPLE							
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.)							
PN: 8D013Z03PAL							
st Release Latest modificatio	n - by				MOD N°		
Date: CUSTOMER DRAWING Aluminium Receptacle 8D series							
$] \bigoplus$	General linear Tolerances: ±	NPRDS / PROJECT 859 This document is the property of			1		
WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					ed or		
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		Contact Layout				SQUARE FLANGE RECEPTACLE (TYPE REAR MOUNTING	Panel Cuto
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