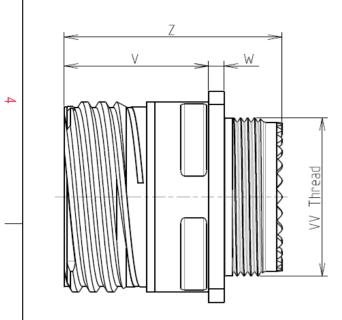
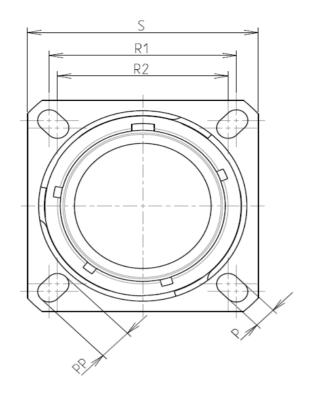
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 25

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

-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 without Souriau contacts		
-Temperature Range	-65°C to +175°C	
-Salt Spray	: 500 hours	

: 61.69 g ± 10%

8D 0

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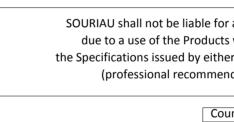
D L

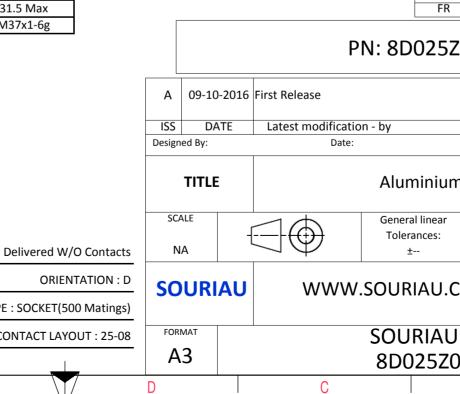
Connector dimension			
Dim	Nominal		
Р	3.91±0.2		
PP	6.15±0.2		
R1	38.1		
R2	34.93		
S	46±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M37x1-6g		

CONTACT TYPE : SOCKET(500 Matings)

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CONTACT LAYOUT : 25-08





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um	customer drawing n Receptacle 8D series				
ar	NPRDS / PROJECT				
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	This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	DRG N°			SHEET	
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		Contact Layout					Ра	inel Cutout
4						SQUARE FLANGE REAR	RECEPTACLE (TYPE 0) MOUNTING	ž
	Conta positi ID A B C C D E F	on X-avis Y-avis (mm) (mm) 000 (0.00)426 (10.62) +.333 (8.46) +266 (6.76) +.415 (10.54)095 (2.41) +.185 (4.70)384 (9.75) 415 (10.54)095 (2.41)					ØA	<u>\$T</u>
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