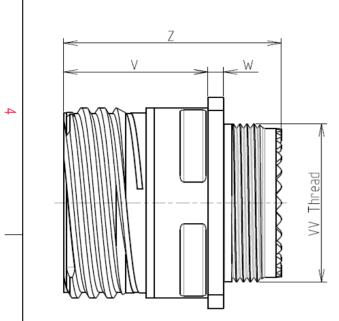
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LAYOUT SHOWN AS

Keying Shown as example

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## CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 13

PLATING : S = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Stainless Steel		
N _	-Shell Plating	: 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 +200°C		
	-Salt Spray	: 500 hours		

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: 37.2 g ± 10%

Connector dimension Dim Nominal			
P	3.25±0.2		
PP	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		

Delivered W/O Contacts

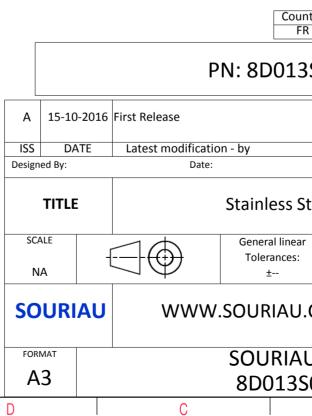
CONTACT LAYOUT : 13-08

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : E

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



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which does no er of the Parties ndation, technic	s or by a third p cal notice.) urisdiction & Co Not Liste	arty ntrol List		2
	CUSTOM	IER DRAWING	MOD N°	
Steel Receptacle 8D series				
ar :	NPRDS / PROJECT <b>859</b>			
J.COM	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission			
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		Contact Layout				Panel Cut	out
4	×	$ \begin{array}{c} & & & \\ & & & \\ & & & \\ & & & \\ & $			Ā	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
		D         (mm)         (mm)           (mm)         (mm)         (mm)           3         +.065 (1.65)         +.157 (3.99)           3         +.170 (4.32)         +.000 (0.00)           C         +.120 (3.05)        120 (3.05)           D        000 (0.00)        170 (4.32)           E        120 (3.05)        120 (3.05)           F        170 (4.32)         +.000 (0.00)           3        065 (1.65)         +.157 (3.99)			₩ ₩	ØT.	
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					A 15-10-20 ISS DATE Designed By:	116 First Release	
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