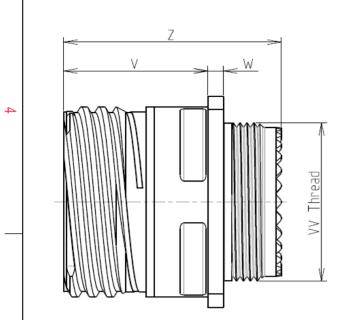
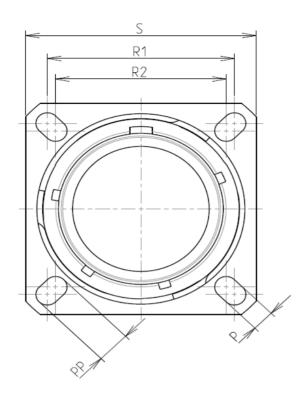
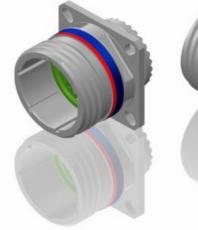
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 13

PLATING : S = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

-Mass

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

-Shell Material : Stainless Steel : Nickel -Shell Plating -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories : -65°C to +200°C -Temperature Range

: 500 hours

: 38.32 g ± 10%

8D 0

G

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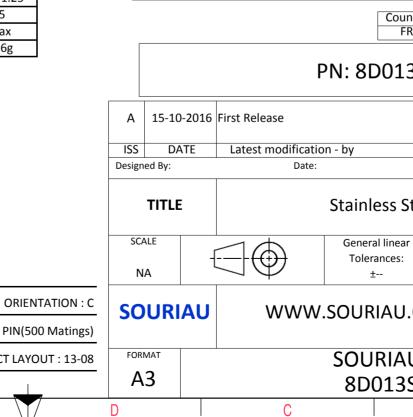
Connector dimension		
Dim	Nominal	
Р	3.25±0.2	
PP	4.93±0.2	
R1	23.01	
R2	20.62	
S	28.6±0.3	
V	20.83+0/-1.25	
W	2.1/2.5	
Z	31.5 Max	
VV THREAD	M18x1-6g	

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 13-08

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



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		CUSTOME	R DRAWING	MOD N°	
Steel Receptacle 8D series					
ar :			/ PROJECT <b>359</b>		
J.CC	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				1
	DRG N° 8PC-C			SHEET	-
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		Contact Layout				Panel Cutout
4		$ \begin{pmatrix} \mathbf{G} \\ \mathbf{G} \\ \mathbf{G} \\ \mathbf{F} \\ \mathbf{G} \\ \mathbf{G}$			٨	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Con posi II A E C C C C E F C C C F C C	Uion D         X-axis (mm)         Y-axis (mm)           A         +.065 (1.65)         +.157 (3.99)           B         +.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)           S        065 (1.65)         +.157 (3.99)			¥	
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						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
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	-				A 15-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
_					TITLE SCALE NA	General linear Tolerances:
					SOURIA	
					FORMAT A3	SOURIAU 8D013SC
	Н	G	F	E	D	C

