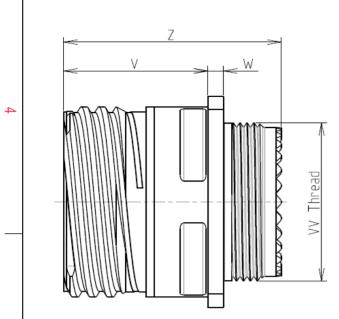
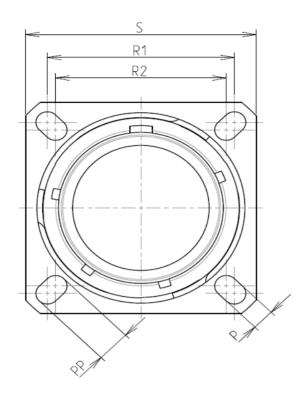
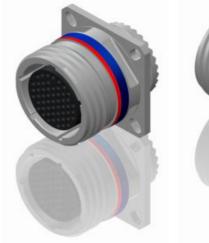
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 13

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

-Mass

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

ł	-Shell Material	: Stainless Steel		
	-Shell Plating	: Passivated		
	-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 with Souriau contacts and Accessories			
	-Temperature Range	-65°C to +200°C		

: 500 hours

: 43.5 g ± 10%

8D 0

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13

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В

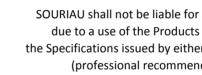
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	23.01		
R2	20.62		
S	28.6±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M18x1-6g		

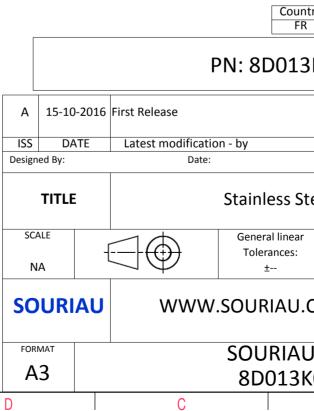
ORIENTATION : B

CONTACT LAYOUT : 13-08

CONTACT TYPE : SOCKET(500 Matings)

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AS EXA	AMPLE				3	
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Stee	customer drawing eel Receptacle 8D series					
	859					
J.CC	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
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		Contact Layout				Panel (Cutout
4	×	$ \begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & $			Λ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Com posi IC A B C C D C C C C C C C C C C C C C C C N C N	Uion 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)			کر ۔ ب	ØT ØT	č
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22						(professional recomme	Country FR
					A 15-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
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