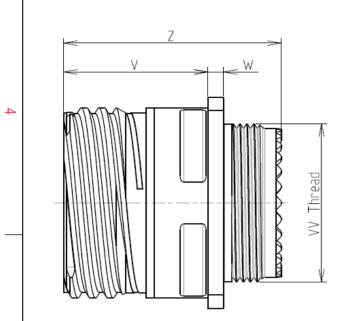
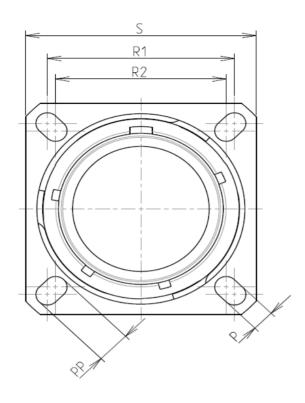
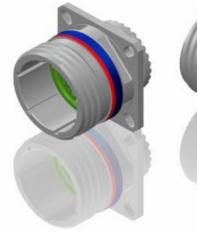
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LAYOUT SHOWN AS

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

-Shell Material : Stainless Steel -Shell Plating : Passivated -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

13

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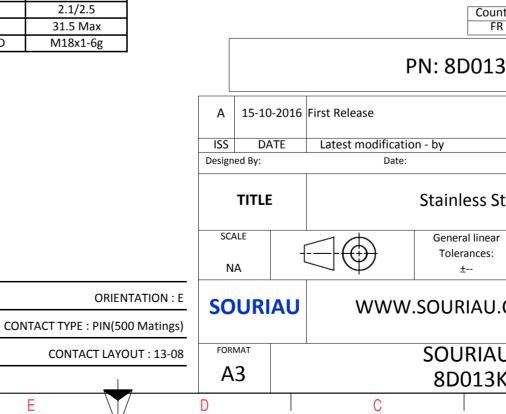
F

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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	

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



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AS EXA	AMPLE				3
any non-conformity or damage which does not comply with or of the Parties or by a third party adation, technical notice.)					
.3K	08AE	Not Listed			2
				MOD N°	
Stee	CUSTOMER DRAWING				
ar :		NPRDS / PROJECT 859			
	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	DRG N° 8AE-C			SHEET 1/2	
	B		А		J

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		Contact Layout				Panel Cutout
4		$ \begin{array}{c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ $			٨	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Com posil II A B CC D E E F G G H	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)			∑ -	
ى ع		mber of Size Service Contact Supersedes ntacts contacts rating location 8 8 20 I All MS20051-8				Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
0						Country FR PN: 8D013K
					A 15-10-20 ISS DATE Designed By:	16 First Release
					TITLE SCALE NA	General linear Tolerances:
_ →					SOURIA	U WWW.SOURIAU.Co
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