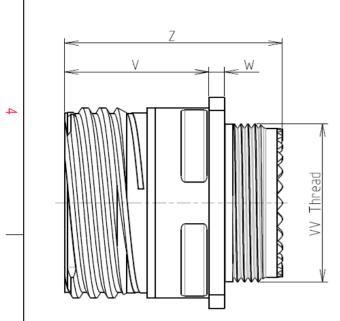
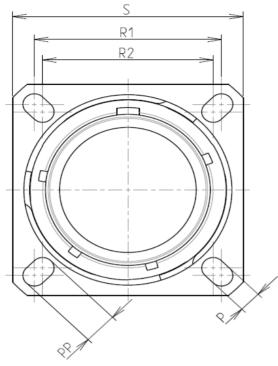
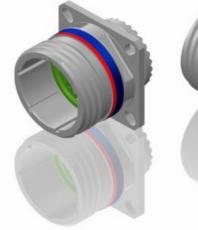
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Keying Shown as example

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 : Silicon Elastomer -Seals & Grommet -Contact Plating : Gold over copper Alloy $0.8 \mu m$ minimum : 500 Mating cycles -Durability -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +200°C

> : 500 hours : 38.32 g ± 10%

> > 8D 0

G

13

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S

08

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F

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				
/V THREAD	M18x1-6g				

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						4				
LAYOUT SHOWN AS EXAMPLE										
SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)										
PN: 8D013S08PB										
	First Release									
DATE ned By:	Latest modification - by Date:			CUSTOMER DRAV	MOD	N°				
TITLE										
ALE JA		eral linear lerances: ±		NPRDS / PROJE 859	СТ	1				
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NMAT	SOURIAU DRG N° SHEET 8D013S08PB-C 1/2									
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Source Source Nominal 3.25±0.2 4.93±0.2 Source 23.01 due to a use of the Products which does not comply with 20.62 the Specifications issued by either of the Parties or by a third party 28.6±0.3 (professional recommendation, technical notice.)												
20.83+0/-1.25 2.1/2.5 31.5 Max			Country Jurisdiction & Control List							2		
AD M18x1-6g	1		FR Not Listed 2 PN: 8D013S08PB 2							2		
		A	15-10-20	16 First Re	elease							
	ISS Design	ISS DATE Latest modification - esigned By: Date:				CUSTOMER DRAV				MOD N°	_	
			TITLE Stainless Steel Receptacle 8D series						_			
			SCALE		General linear Tolerances:		NPRDS / PROJECT 859					
ORIENTATION : B CONTACT TYPE : PIN(500 Matings)					WWW	W.SOURIAU.COM		DM	it m	ocument is the SOURIAL ust not be rep unicated witho	J roduced or	
CONTACT LAYOUT : 13-08										SHEET		
E					С	800	11320	8PB-C			1/2 A	
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		Contact Layout				ſ	Panel Cutout
4	×	$ \begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & $			Λ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
		Uion D X-axis (mm) Y-axis (mm) 4 +.065 (1.65) +.157 (3.99) 8 +.170 (4.32) +.000 (0.00) 20 +.120 (3.05) 120 (3.05) 50 000 (0.00) 170 (4.32) E 120 (3.05) 120 (3.05) 5 170 (4.32) +.000 (0.00)			₹ 25 -	ØA	ğT
ယ	size no. co	mber of Size Service Contact Supersedes ntacts contacts rating location 8 20 I All MS20051-8				Dim ØA ØAA R1 ØT	A
						SOURIAU shall not be li due to a use of the F the Specifications issued	Products whi by either of
2						(professional rec PN: 8	Country FR 3D013S
					A 15-10-202 ISS DATE Designed By:	L6 First Release Latest modification - by Date:	
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