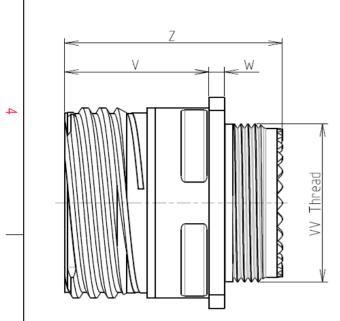
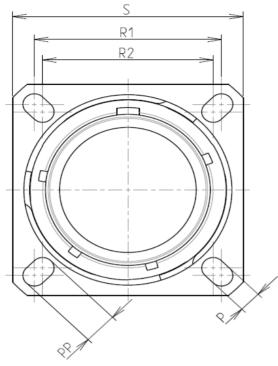
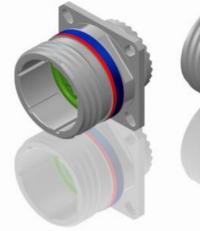
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## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 13

PLATING : S = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

-				
-Shell Material	: Stainless Steel			
-Shell Plating	: Nickel			
-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			
-Salt Spray	: 500 hours			
-Salt Splay	. 500 110013			

: 38.32 g ± 10%

8D 0

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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			

m		0	₽	A
S R1 R2				4
g Shown as example		LAYOUT SHOWN AS EX	KAMPLE	3
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		SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of (professional recommendat Countring FR PN: 8D013S	ich does not comply with the Parties or by a third party ion, technical notice.) y Jurisdiction & Control List Not Listed	2
	A 15-10-2016 ISS DATE Designed By:	First Release Latest modification - by Date:	CUSTOMER DRAWIN	MOD N°
E	TITLE SCALE NA	Stainless Ste General linear Tolerances:	eel Receptacle 8D series NPRDS / PROJECT 859	1
ORIENTATION : E CONTACT TYPE : PIN(500 Matings)	SOURIAU	WWW.SOURIAU.COM         This document is the property of SOURIAU it must not be reproduced or communicated without permission		
CONTACT LAYOUT : 13-08	FORMAT A3	SOURIAU DRG N° SHI 8D013S08AE-C 1, C B A		

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		Contact Layout				Panel Cuto
4	×	$ \begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & $			Ā	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Composition of the second seco	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)			<u></u>	ØT.
ယ	size no. co	mber of Size Service Contact Superseden ntacts contacts rating location 8 20 I All MS20051-8				Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for an due to a use of the Products wi the Specifications issued by either o
0						(professional recommenda Count FR PN: 8D013
					A 15-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
_ <b>_</b>					SCALE NA	Stainless Sto General linear Tolerances: ±
					FORMAT A3	U WWW.SOURIAU.C SOURIAU 8D013S
	Н	G	F	E	D	C

