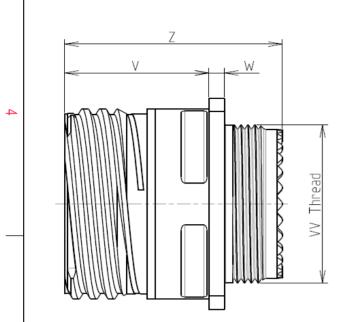
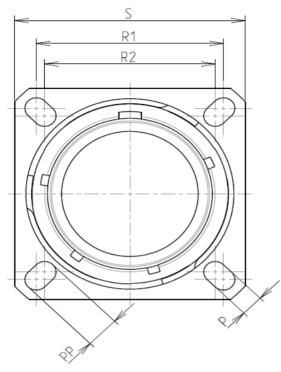
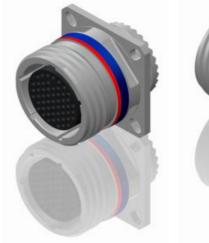
Ŧ	G	П	m	0







Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 13

PLATING : S = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Stainless Steel			
	-Shell Plating	: Nickel			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
	-Durability	: 500 Mating cycles			
	-Delivered with Souriau contacts and Accessories				
	-Temperature Range	 -65°C to +200°C 			
	-Salt Spray	: 500 hours			
	-Mass	: 43.5 g ± 10%			

8D 0

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Dim	Nominal
Р	3.25±0.2
РР	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	σ	A		
					4	
-		LAYOUT	SHOWN AS EXAMPLE		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		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.)				
Z 31.5 Max HREAD M18x1-6g	PN: 8D013S08SN					
	A 15-10-2016	First Release				
	ISS DATE Designed By:	Latest modification - b Date:	y	CUSTOMER DRAWING	MOD N°	
	TITLE	TITLE Stainless Steel Receptacle 8D series				
	SCALE -		eneral linear Tolerances: ±	NPRDS / PROJECT 859	1	
ORIENTATION CONTACT TYPE : SOCKET(500 Mating	- SOURIAU	This document is the pro-		ced or		
CONTACT LAYOUT : 13-	08 FORMAT A3	SOURIAU DRG N° 8D013S08SN-C		1	SHEET 1/2	
E	D	C	B	A		

		۵	ار (m		0
		Contact Layout				Panel Cutout
4	×	$ \begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & $			Ā	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
		$\begin{array}{c} 0 \\ (mm) $			2 -	
ω		mber of Size Service Contact Superseder ntacts contacts rating location 8 8 20 I All MS20051-6				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
N						Country FR PN: 8D013S
_					A 15-10-20 ISS DATE Designed By:	16 First Release
-					TITLE SCALE NA	General linear Tolerances:
					SOURIA	U WWW.SOURIAU.C
		-			FORMAT A3	SOURIAU 8D013S0
	Н	G	F F	E \	D	C

