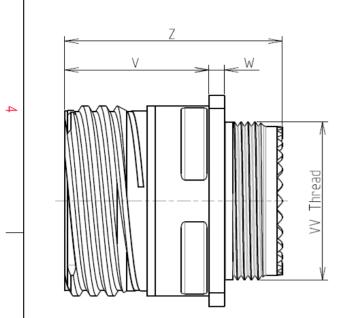
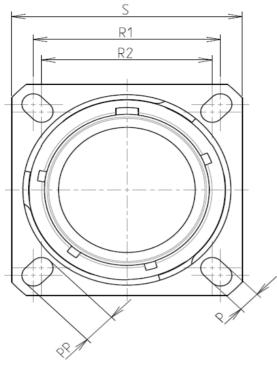
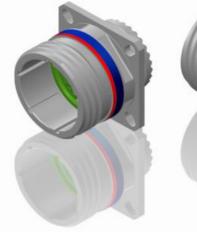
<b>—</b>	G	П	m	C C







Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 15

PLATING : S = Nickel

Н

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 : 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 -Salt Spray : 500 hours

: 46.7 g ± 10%

8D 0

G

15

-

S

18

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F

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Connec Dim Р PP R1 R2 S V W Ζ VV THREAD

m		0		ω		A	-
							4
~			OUT SHOWN AS EXA				3
ector dimension Nominal 3.25±0.2 4.39±0.2 24.61 23.01 31±0.3 20.83+0/-1.25		due to a use of the Specifications	ot be liable for any n of the Products whicl issued by either of th onal recommendation	h does not cor ne Parties or b	mply with y a third party		
2.1/2.5 31.5 Max	Country     Jurisdiction & Control List       FR     Not Listed						2
D M22x1-6g	PN: 8D015S18PN						
	A 12-10-2016	First Release					-
	ISS DATE Designed By:	Latest modification	n - by			MOD N°	-
	TITLE	Date:         CUSTOMER DRAWING           E         Stainless Steel Receptacle 8D series				_	
	SCALE -		General linear Tolerances: ±		NPRDS / PROJEC <b>859</b>	СТ	1
ORIENTATION : N CONTACT TYPE : PIN(500 Matings)		This document is the property o		RIAU reproduced or	_		
CONTACT LAYOUT : 15-18	FORMAT	SOURIAU DRG N° SHEET				-	
	A3	8D015S18PN-C 1/2					
E	DI	С	I	В		A	

		۵	וד	m	D	0
		Contact Layout				Panel Cutout
4		$\begin{array}{c} \begin{array}{c} & & + \cdot \cdot \\ & & & \\ & & \\ & & \\ & & \\ & \\ & \\$			Ą	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Contact position ID         X-axis (mm)           A         +.065 (1.65)           B         +.195 (4.95)           C         +.280 (6.00)           D         +.195 (4.95)           E         +.130 (3.00)           F         +.000 (0.00)           G        130 (3.30)           H        195 (4.95)           J        260 (6.60)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			1 2 2	
ယ	Shell Arrangement N size no. c 15 -18	Aumber of contacts         Size contacts         Service rating         Contact location         Supersedes           18         20         I         All         MS20052-18				Dim ØA ØAA R1
						ØТ
						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
N						PN: 8D015S
_	-				A 12-10-20 ISS DATE Designed By:	016 First Release Latest modification - by Date:
					SCALE	Stainless Ste
-					NA	Tolerances:
					FORMAT	U WWW.SOURIAU.Co
				-	A3	8D015S1
	Н	G	F F	E	D	C

