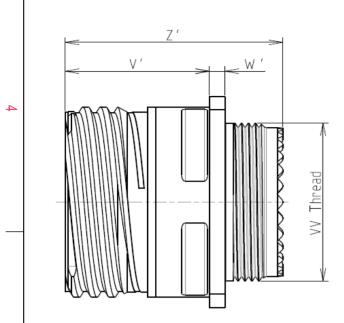
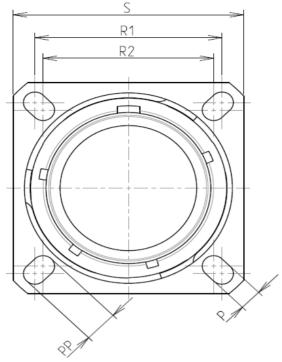
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## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 11

PLATING : M = 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	: Composite				
2	-Shell Plating	: Nickel				
	-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					
	-Temperature Range	65°C to +200°C				
	-Salt Spray	: 2000 hours				
	-Mass	: 11.8 g ± 10%				

8D 0

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02

Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	20.62
R2	18.26
S	26.2±0.3
V	19.5+1.4/-0
W'	2.1/3.65
Z'	32 Max
VV THREAD	M15x1-6g

		0	σ	⊳
S R1 R2 R2 R2 R2 R2 R2 R2 R2 R2 R2 R2 R2 R2		<image/> <section-header></section-header>	AMPLE	4
Keying Shown as exampleConnector dimensionDimNominalP $3.25\pm0.2$ PP $4.93\pm0.2$ R1 $20.62$ R2 $18.26$		SOURIAU shall not be liable for any due to a use of the Products whic the Specifications issued by either of t	ch does not comply with he Parties or by a third party	
S  26.2±0.3    V'  19.5+1.4/-0    W'  2.1/3.65    Z'  32 Max    VV THREAD  M15x1-6g		(professional recommendation Country FR PN: 8D011M	Jurisdiction & Control List Not Listed	2
	A 07-10-2016 ISS DATE Designed By:	First Release Latest modification - by Date:	CUSTOMER DRAWI	MOD N°
2 S C		General linear Tolerances:	Receptacle 8D series NPRDS / PROJECT 859	
ORIENTATION : C CONTACT TYPE : SOCKET(500 Matings)	NA  Image: Source of the second s		AU produced or out permission	
F E	FORMAT A3	SOURIAU   8D011M0		SHEET 1/2

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		Contact Layout						Panel Cutou
4	.× .0 (2.	+Y IB IA +Y +X +X 95 (2.4imm)					SQUARE FLANGE RECEPTACLE REAR MOUNTING	E (TYPE 0)
	Shell Arrangement size no. 11 -2	tion  X-axis  Y-axis    (mm)  (mm)  (mm)    +.095 (2.41)  +.000 (.00)   095 (2.41)  +.000 (.00)	ontact cation All					Dim
ω								ØA ØAA R1 ØT
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<u> </u>						SCALE NA		General linear Tolerances:
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