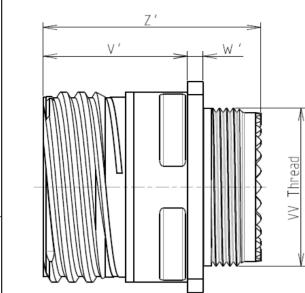
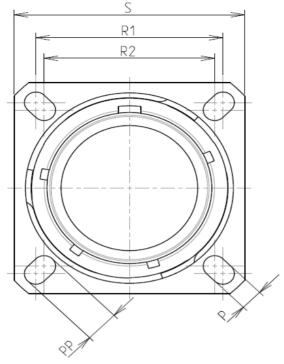
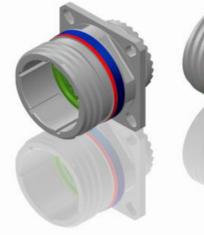
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-Shell Material	: Composite
-Shell Plating	: Nickel
-Insulator	: Thermoplastic
-Contacts	: Copper Alloy
-Seals & Grommet	: Silicon Elastomer
-Contact Plating	: Gold over copper Alloy 0.8 μ m minimum
-Durability	: 500 Mating cycles
-Delivered with Souriau	contacts and Accessories
-Temperature Range	- 65°C to +200°C

Connector dimension				
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			
Ζ'	32 Max			
VV THREAD	M15x1-6g			

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	S R1 R2 V V V V V V V V		LAYOUT SHOWN AS EX	AMPLE		4
Keying Showr	n as example					
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -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	Connector dimensionDimNominalP3.25±0.2PP4.93±0.2R120.62R218.26S26.2±0.3V'19.5+1.4/-0W'2.1/3.65Z'32 MaxVV THREADM15x1-6g	A 07-10-2016	SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendation) Country FR PN: 8D011N First Release	ch does not comply with the Parties or by a third party on, technical notice.) Jurisdiction & Control List Not Listed		2
-Salt Spray : 2000 hours		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	
BASIC SERIES: 8D 0 - 11 M 35 H E SHELL TYPE : Square Flange Receptacle - 11 M 35 H E CONTACT TYPE : Standard Crimp Contact - <td>ORIENTATION : E CONTACT TYPE : PIN (1500 Matings)</td> <td>SCALE NA SOURIAU</td> <td>General linear Tolerances: ± WWW.SOURIAU.CO</td> <td>Receptacle 8D series NPRDS / PROJECT 859 This document is the pr SOURIAU it must not be reprod communicated without pr</td> <td>uced or</td> <td>_ 1</td>	ORIENTATION : E CONTACT TYPE : PIN (1500 Matings)	SCALE NA SOURIAU	General linear Tolerances: ± WWW.SOURIAU.CO	Receptacle 8D series NPRDS / PROJECT 859 This document is the pr SOURIAU it must not be reprod communicated without pr	uced or	_ 1
PLATING : M = Nickel	CONTACT LAYOUT : 11-35	FORMAT A3 D	SOURIAU 8D011M3 C	DRG N°	SHEET 1/2	_

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		Contact Layout				Panel Cutout
4	-×($ \begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & $			Å	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	2 +.085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00)	Contacts Location Vaxis (mm) Contact position ID (mm) Location Y-axis (mm) contact position ID X-axis (mm) Y-axis (mm) +.146 (3.71) 8 138 (3.51) 045 (1.14) +.118 (3.00) 9 138 (3.51) 045 (1.14) 045 (1.14) 10 008 (2.16) +.118 (3.00) 118 (3.00) 12 049 (1.24) 035 (0.89) 118 (3.00) 12 049 (1.24) 035 (0.89) 118 (3.00)				
	Shell Arrangement Nu size no. co	pplicable to MIL-DTL-38999 only) mber of Size Service Contact Supersedes Intacts contacts rating location 13 22D M All MS27526-35				\ØA_
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						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
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						PN: 8D011N
					A 07-10-20 ISS DATE	016 First Release
					Designed By: TITLE	Date: Composite
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