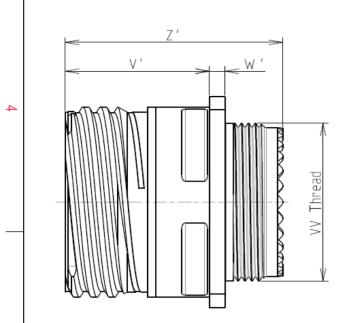
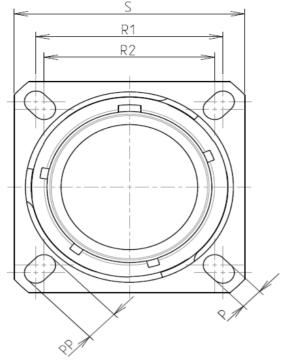
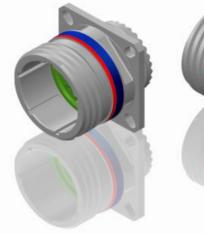
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CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 19

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

: 2000 hours

8D 0

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19

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Connector dimension Dim Nominal					
Р	3.25±0.2				
PP	4.93±0.2				
R1	29.36				
R2	26.97				
S	36.5±0.3				
V'	19.5+1.4/-0				
W'	2.1/3.65				
Ζ'	32 Max				
VV THREAD	M28x1-6g				

П	т	D	0	σ			
	S R1 R2 Q Q Q Q			YOUT SHOWN AS EXAMPLE		4	
Keying Show	n as example						
m	Connector dimension Dim Nominal P 3.25±0.2 PP 4.93±0.2 R1 29.36 R2 26.97 S 36.5±0.3 V' 19.5+1.4/-0 W' 2.1/3.65 Z' 32 Max VV THREAD M28x1-6g		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.) $\frac{Country \qquad Jurisdiction \& Control List \\\hline FR \qquad Not Listed}$ PN: 8D019M11HD				
		A 08-1	0-2016 First Release				
		ISS D Designed By:	ATE Latest modification	1	CUSTOMER DRAWING	MOD N°	
			TITLE Composite Receptacle 8		cle 8D series		
M 11 H D		SCALE		General linear Tolerances: ±	NPRDS / PROJECT 859		
	ORIENTATION : D CONTACT TYPE : PIN (1500 Matings)		IAU WWW	This document is the SOURIAU it must not be repr communicated without		iced or	
	CONTACT LAYOUT : 1	9-11 FORMAT A3		SOURIAU DRG N° 8D019M11HD-C		SHEET 1/2	
F	E	D	C		A		

