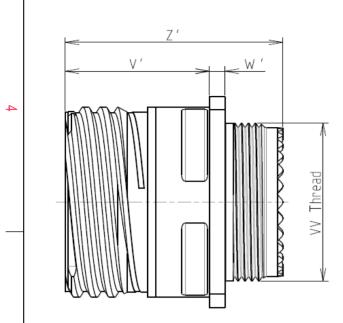
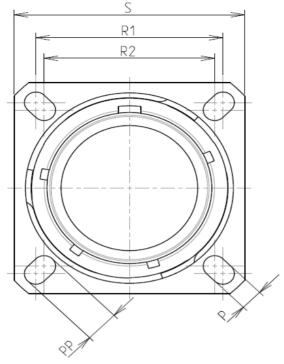
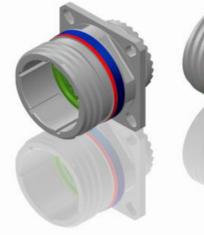
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CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 13

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

G

13

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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	23.01		
R2	20.62		
S	28.6±0.3		
V'	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
VV THREAD	M18x1-6g		

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S R1 R2 V V V V V V V V V V V V V V V V V V		Layout s	HOWN AS EXAMPLE		4
Keying Shown as example					
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' 19.5+1.4/-0 W' 2.1/3.65 Z' 32 Max VV THREAD M18x1-6g		due to a use of the the Specifications issued (professional re	liable for any non-conformit Products which does not cor I by either of the Parties or b commendation, technical no Country Jurisdi FR BD013M03PC	nply with y a third party	2
	A 15-10-2	2016 First Release			
	ISS DAT Designed By:	E Latest modification - by Date:		CUSTOMER DRAWING	MOD N°
	TITLE	TITLE Composite Receptacle 8D series			
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ORIENTATION : CONTACT TYPE : PIN(500 Matings	– SOURIA	SOURIAU WWW.SOURIAU.COM		This document is the pro SOURIAU it must not be reprodu communicated without p	ced or
CONTACT LAYOUT : 13-0	- FORMAT A3		URIAU DRG N° D013M03PC-C		SHEET 1/2
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