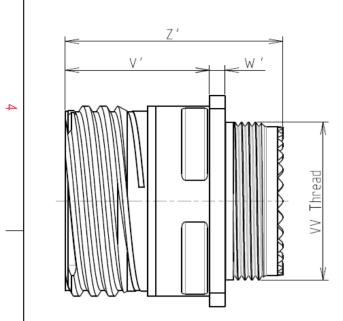
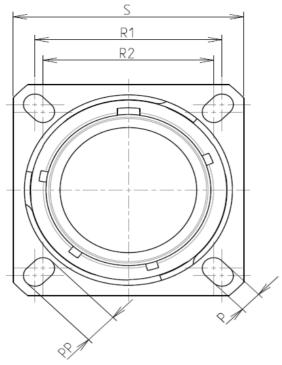
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CHARACTERISTICS

-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				
-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℃ to +200℃				

: 2000 hours

8D 0

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В

-				
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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										4
					LA	YOUT SHOWN AS EX	AMPLE			3
s example										
Connector Dim	dimension Nominal]								
P PP R1 R2 S V' W' W' Z'	3.25±0.2 4.93±0.2 23.01 20.62 28.6±0.3 19.5+1.4/-0 2.1/3.65 32 Max	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.)							2	
VV THREAD	M18x1-6g	PN: 8D013M03SB								
			A	15-10-2016	First Release					
			ISS Design	DATE	Latest modification					10D N°
				Designed By: Date: CUSTOMER DRAWING TITLE Composite Receptacle 8D series				WING		
			SC/	-		General linear Tolerances: ±		NPRDS / PROJE 859	CT	1
ORIENTATION : B			This document is the property of				of			
CONTACT TYPE : SOCKET(500 Matings)		SOURIAU WWW.SOURIAU.COM it must not be repro								
CONTACT LAYOUT : 13-03			FORI			SOURIAU	DRG N°			SHEET
7			A	.3		8D013M	03SB-C			1/2
	E		D		С		В		А	
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		Contact Layout				Pa	anel Cutou
4		03 () () () () () () () () () () () () ()			2	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Ctc A B C	13-03 X Y 2.39 1.47 0 -2.79 -2.39 1.47				Dim	ŏ <u>T</u>
ω						ØA ØAA R1 ØT	
	+					SOURIAU shall not be lia due to a use of the Pro the Specifications issued b (professional reco	oducts wh y either of
N						PN: 80	Countr FR D013N
					A 15-10- ISS DA Designed By:	2016 First Release TE Latest modification - by Date:	
					TITLE		nposite
-					NA		rances: ±
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