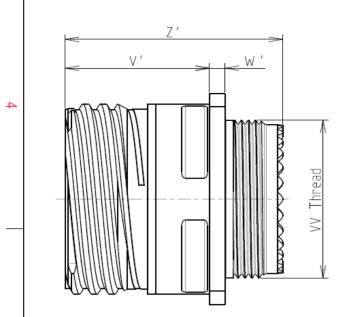
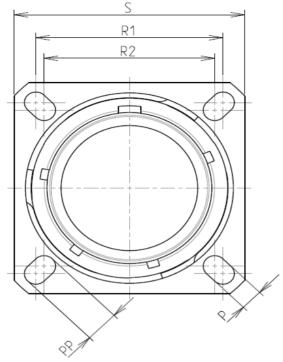
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CHARACTERISTICS

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-Salt Spray

BASIC SERIES:

SHELL SIZE: 15

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

-Standard : Based on MIL-DTL-38999 Series III

-Shell Material	: Composite
-Shell Plating	: Olive drab Cadmium
-Insulator	: Thermoplastic
-Contacts	: Copper Alloy
-Seals & Grommet	: Silicon Elastomer
-Contact Plating	: Gold over copper Alloy 0.8 μm minim
-Durability	: 500 Mating cycles
-Delivered with Souriau	contacts and Accessories
-Temperature Range	: -65°C to +175°C

: 2000 hours

8D 0

G

Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	4.39±0.2			
R1	24.61			
R2	23.01			
S	31±0.3			
V'	19.5+1.4/-0			
W'	2.1/3.65			
Ζ'	32 Max			
VV THREAD	M22x1-6g			

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	S R1 R2 R1 R1 R1 R1 R1 R1 R1 R1 R1 R1 R1 R1 R1				LAY	YOUT SHOWN AS I	EXAMPLE			4
*/					LAT					
Keying Show	n as example									
	Connector dimension	on								
	Dim No	minal								
		5±0.2 9±0.2				not be liable for ar				
		4.61 3.01			due to a use the Specifications	of the Products w issued by either o				
	S 31	1±0.3			-	onal recommenda				
		+1.4/-0 /3.65								
ı minimum		Max				Count FR	ry Jurisdi	iction & Control List Not Listed	_	2
	VV THREAD M22	2x1-6g								
					ł	PN: 8D015	DITAID			
			A	12-10-2016	First Release					
			ISS	DATE	Latest modificatio	on - by			MOD N°	
			Designe		Date:	•		CUSTOMER DRAWING		
				TITLE	Composite Receptacle		le 8D series			
15 J 19 J D			SCA N/			General linear Tolerances: ±		NPRDS / PROJECT 859		
					- +	1		This document is the pro	operty of	
CONTACT TYPE : SOCKET (1500 Matings)			SOURIAU		WWW.SOURIAU.CO		OM SOURIAU it must not be reproduced or communicated without permission			
		ITACT LAYOUT : 15-19	FORM	ЛАТ	SOURIAU D		I DRG N°			-
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		Contact Layout				Pa	anel Cutou
4		$\begin{array}{c} \underbrace{ \begin{pmatrix} \mathbf{u} & \mathbf{v} \\ \mathbf{w} \\ \mathbf{w}$			2	SQUARE FLANGE RECEPTACLE (TYPE O) REAR MOUNTING	;
	Contact position ID X-axis (mm) A +.000 (0.0 B +.130 (3.3 C 132 (4.9 D +.260 (6.6 E +.165 (4.9 F +.130 (3.3 G +.000 (0.0 H 130 (3.3 J J 155 (4.9	$\begin{array}{cccccccccccccccccccccccccccccccccccc$			¥	\ØA	<u>گ۲_</u>
ယ	Shell Arrangement size no. 15 -19	Number of Size Service Contact Supersedes contacts contacts rating location 19 20 I All MS20052-19				Dim ØA ØAA R1 ØT	
2						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	oducts wh y either of
						PN: 8	D015.
					A 12-10- ISS DAT	2016 First Release	
					Designed By:	Date:	
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					SOURI	WWW.SOUF	RIAU.C
					FORMAT A3		
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