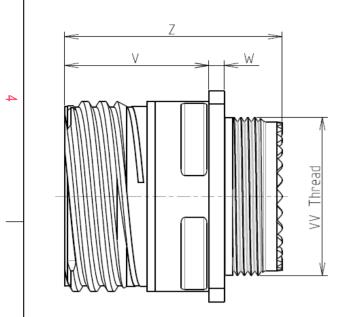
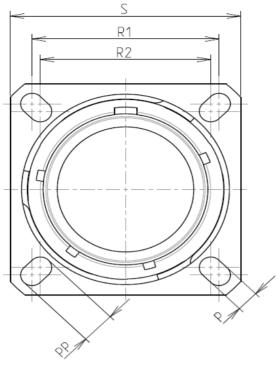
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Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE: 19

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

-Mass

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

-Sh	ell Material	: Composite					
-Sh	ell Plating	: Without Plating					
-Ins	sulator	: Thermoplastic					
-Co	ntacts	: Copper Alloy					
-Se	als & Grommet	: Silicon Elastomer					
-Co	ntact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum					
-Du	ırability	: 500 Mating cycles					
-De	-Delivered with Souriau contacts and Accessories						
-Te	mperature Range	: −65°C to +175°C					

: 2000 hours : 25.6 g ± 10%

8D 0

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Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	29.36		
R2	26.97		
S	36.5±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M28x1-6g		

т		D		0		Φ	A		1	
										4
×/·			LAYOUT SHOWN AS EXAMPLE						3	
e nnector (	dimension <b>Nominal</b> 3.25±0.2		[							
	4.93±0.2 29.36	-		SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with						
	26.97	1	the Specifications issued by either of the Parties or by a third party							
	36.5±0.3 20.83+0/-1.25				(professional recommendation, technical notice.)					
	2.1/2.5 31.5 Max	-		Country Jurisdiction & Control List				2		
EAD	31.5 Max M28x1-6g	1	FR Not Listed   PN: 8D019X35PN					2		
			A 02-	-11-2016	First Release					
			DATE	Latest modificatio	on - by			MOD N°		
		Designed By	/:	Date:			CUSTOMER DRAWING			
			тіт	LE	E Composite Receptacle 8D series					
			SCALE NA	-		General linear Tolerances: ±		NPRDS / PROJECT <b>859</b>		1
ORIENTATION : N			CO					This document is the pro SOURIAU	pperty of	
CONTACT TYPE : PIN(500 Matings)			5001	SOURIAU WWW.SOURIAU.COM it must not be reproduced or communicated without permission						
CONTACT LAYOUT : 19-35		FORMAT				SHEET				
		A3			8D019X3			1/2		
	E	1	D		С		В	A		I
	V	/								

