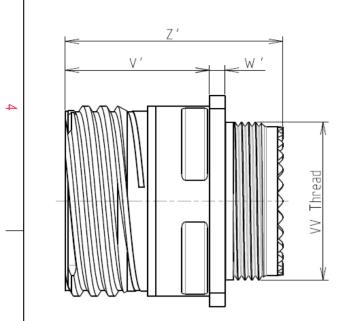
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Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

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SHELL TYPE : Square Flange Receptacle

-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 $0.8 \mu m$ minimum
	-Durability	: 500 Mating cycles
	-Delivered with Souriau	contacts and Accessories
	-Temperature Range	65°C to +175°C
	-Salt Spray	: 2000 hours
1		

: 19.6 g ± 10%

8D 0

- 13 J 35 B D

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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7		LAY	POUT SHOWN AS EXAM	MPLE			3
		due to a use o the Specifications (professio	not be liable for any n of the Products which issued by either of th onal recommendation Country FR PN: 8D013J3	n does not com ne Parties or by n, technical not Jurisdic	ply with a third party		2
	A 14-10-2016 ISS DATE Designed By:	First Release Latest modification Date:	n - by		CUSTOMER DRAWING	MOD N°	-
	TITLE SCALE	$\square$	Composite F General linear Tolerances: ±	leceptacle	e 8D series NPRDS / PROJECT 859		-
ENTATION : D (500 Matings) AYOUT : 13-35	FORMAT	www.	SOURIAU.CO	This document is the property of			
i	A3	BD013J35BD-C 1, C B A					

CONTACT TYPE : Standard Crimp Contact			(	DRIENTATION : D	SOURIAU	ww
SHELL SIZE : 13		CO	ONTACT TYPE : SOCK	ET(500 Matings)	50011110	
PLATING : J = Olive drab Cadmium	CONTACT LAYOUT : 13-35			FORMAT		
					A3	
H G	F		E		D	С

