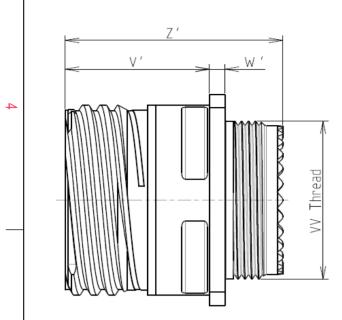
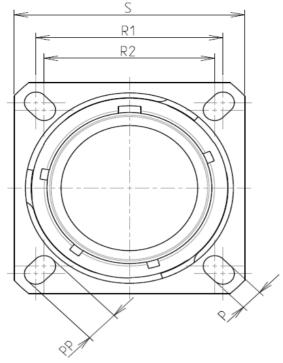
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CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE: 19

Н

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

: 25.3 g ± 10%

8D 0

G

19

-

J

32

Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	4.93±0.2			
R1	29.36			
R2	26.97			
S	36.5±0.3			
V'	19.5+1.4/-0			
W'	2.1/3.65			
Ζ'	32 Max			
VV THREAD	M28x1-6g			

т п	C	-	0	σ	A	
S R1 R2 R2 R2 R2 R2 R2 R2 R2 R2 R2 R2 R2 R2						4
8.1		LAYOUT SHOWN AS EXAMPLE				3
Connector dimension Dim Nominal P 3.25±0.2 PP 4.93±0.2 R1 29.36 R2 26.97 S 36.5±0.3 V' 19.5+1.4/-0 W' 2.1/3.65 Z' 32 Max VV THREAD M28x1-6g			due to a use of the P the Specifications issued I (professional rec	able for any non-conformit roducts which does not co by either of the Parties or k ommendation, technical no <u>Country</u> Jurisd FR BD019J32PC	mply with by a third party	2
		A 08-10-2016 First Release				
	-	ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°
		TITLE Compos		mposite Receptacl	osite Receptacle 8D series	
P C		SCALE		eral linear erances: ±	NPRDS / PROJECT 859	1
OF CONTACT TYPE : PIN	ENTATION : C (500 Matings)	SOURIAU WWW.SOURIAU.COM This document is the proper SOURIAU it must not be reproduced communicated without permi		ced or		
	AYOUT : 19-32	FORMAT A3		JRIAU DRG N° 0019J32PC-C		SHEET 1/2
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