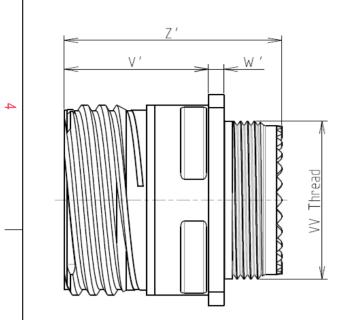
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Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 17

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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

8D 0

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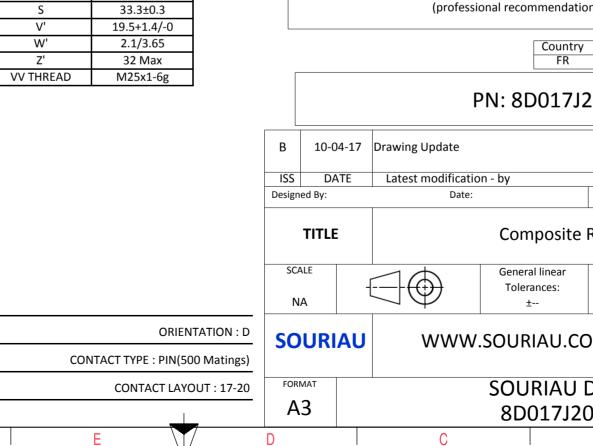
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Dim	Nominal	
Р	3.25±0.2	
PP	4.93±0.2	
R1	26.97	
R2	24.61	
S	33.3±0.3	
V'	19.5+1.4/-0	
W'	2.1/3.65	
Ζ'	32 Max	
/V THREAD	M25x1-6g	



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					4
LAY	YOUT SHOWN AS EXA	MPLE			3
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.) Country Jurisdiction & Control List					2
FR Not Listed PN: 8D017J20AD					2
Drawing Update Latest modificatio	n - by			MOD N°	
Date:	Composite I	Receptacl	customer drawing e 8D series	1	
$\exists \bigoplus$	General linear Tolerances: ±		NPRDS / PROJECT 859		1
WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
SOURIAU DRG N° 8D017J20AD-C			SHEET 1/2		
С		В	A	1	J

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4	(Contact Layout 20* 4# 12 16#22D			Si	QUARE FLANGE RECEPTACLE (TYPE 0)
ω	Ctc A B C D 1 2 3 4	X Y 0 5.51 3.17 0 0 -5.51 -3.17 0 4.16 7.06 4.29 4.29 7.11 4.03 8.05 1.4			Ĺ	Max. thickness panel for receptacle: Type 0: front n
N	5 6 7 8 9 10 11 12 13 14	8.05 -1.4 7.11 -4.03 4.29 -4.29 4.16 -7.06 -4.16 -7.06 -4.29 -4.29 -4.16 -7.06 -4.29 -4.29 -7.11 -4.03 -8.05 -1.4 -8.05 1.4 -7.11 4.03				SOURIAU shall not be liable for a due to a use of the Products the Specifications issued by either (professional recommend Cour FI PN: 8D01
	15 16	-4.29 4.29 -4.16 7.06			B 10-04-17 ISS DATE Designed By: TITLE SCALE	Drawing Update Latest modification - by Date: Composi
	Н	G	F	E	NA SOURIAU FORMAT A3 D	Tolerances: ± WWW.SOURIAU SOURIA 8D017. C

