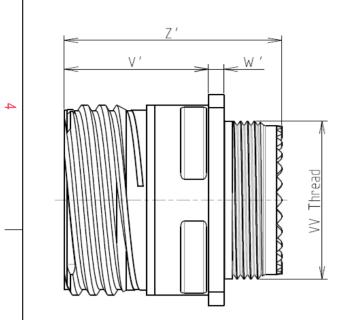
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Keying Shown as example

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

8D 0

G

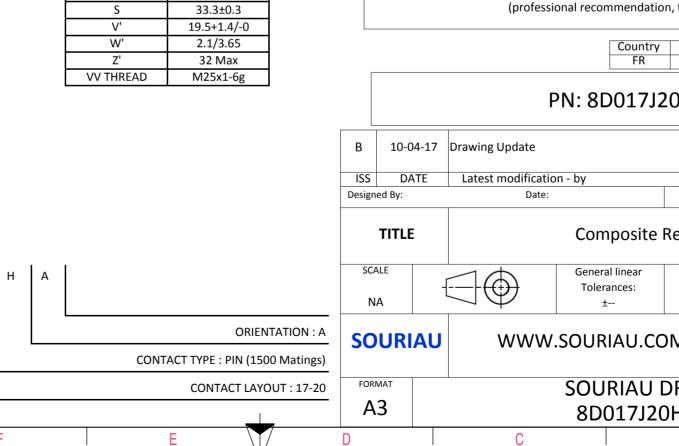
17

J

20

F

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.)					
FR Not Listed PN: 8D017J20HA					
Drawing Update Latest modificatio	n - by			MOD N°	
Date:	Composite F	Receptacl	customer drawing e 8D series		
$\exists \bigoplus$	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					
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		16#22D						<u></u>
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	A	0 5.51	_				Max. thickness panel f	or receptacle: Type 0: front m
	B	3.17 0	-					
	C	0 -5.51	—					Dim
	D	-3.17 0						ØA
ယ	1	4.16 7.06						ØAA R1
	2	4.29 4.29						ØT
	3	7.11 4.03						i
	4	8.05 1.4						
	5	8.05 -1.4						
-	6	7.11 -4.03						
	7	4.29 -4.29						hall not be liable for a
	8	4.16 -7.06	_					use of the Products v ions issued by either
	9	-4.16 -7.06	_					fessional recommend
	10	-4.29 -4.29	_					
	11	-7.11 -4.03						Cour
N	12	-8.05 -1.4	_					
	13	-8.05 1.4	_					PN: 8D017
	14 15	-7.11 4.03 -4.29 4.29	_					
	15	-4.29 4.29 -4.16 7.06	_					
	10	-4.10 7.00				B 10-0	04-17 Drawing Update	:
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						SOUR	AU ww	w.souriau.
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