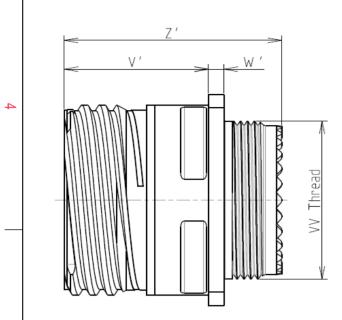
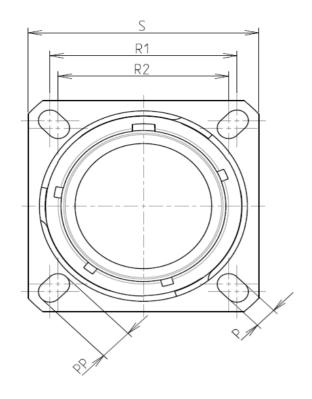
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Keying Shown as example

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

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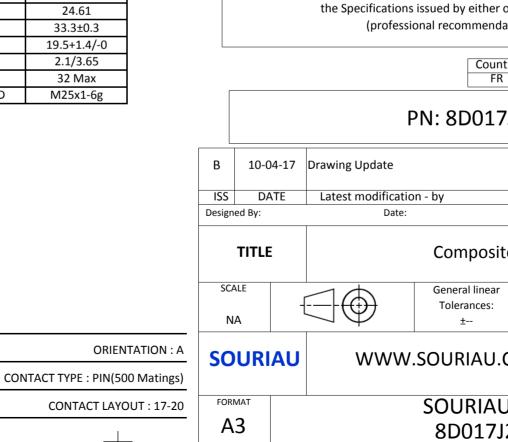
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Dim	Nominal	
Р	3.25±0.2	
PP	4.93±0.2	
R1	26.97	
R2	24.61	
S	33.3±0.3	
V'	19.5+1.4/-0	
W'	2.1/3.65	
Ζ'	32 Max	
/V THREAD	M25x1-6g	

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LAYOUT SHOWN AS EXAMPLE						
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 FR Not Listed						2
PN: 8D017J20AA						
awing Update Latest modification - by MOD N°						
Date:	- /		CUSTO	MER DRAWING		
Composite Receptacle 8D series						
$] \bigoplus$	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°         SHEET           8D017J20AA-C         1/2						
С		B		A		J

		۵	П	m		0
4	(	Contact Layout 20*			۸ ح	Panel Cut
		4#12 16#22D			¥	
		17-20	7			
S	Ctc A B C D 1 2 3 4 5	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           8.05         -1.4				Max. thickness panel for receptacle: Type 0: front m ØA ØA R1 ØT
-	6	7.11 -4.03	4			
2	7 8 9 10 11 12	4.29     -4.29       4.16     -7.06       -4.16     -7.06       -4.29     -4.29       -7.11     -4.03       -8.05     -1.4	-			SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommend
	13 14 15 16	-8.05         1.4           -7.11         4.03           -4.29         4.29           -4.16         7.06	- - -			PN: 8D017
	10	-4.10 7.00			B 10-04	
					ISS DAT Designed By: TITLE SCALE NA SOURIA	Date: Composition General linear Tolerances:
					FORMAT A3	SOURIAI 8D017
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