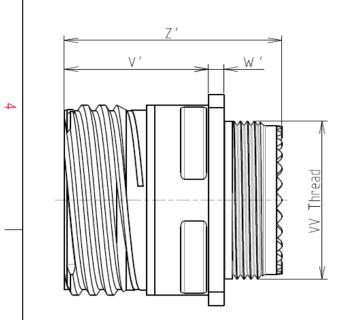
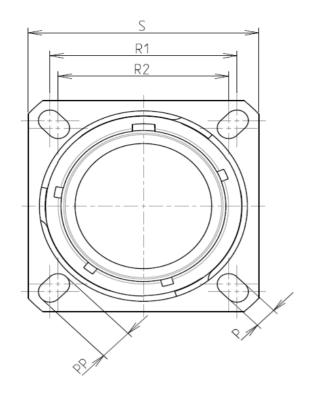
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Keying Shown as example

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

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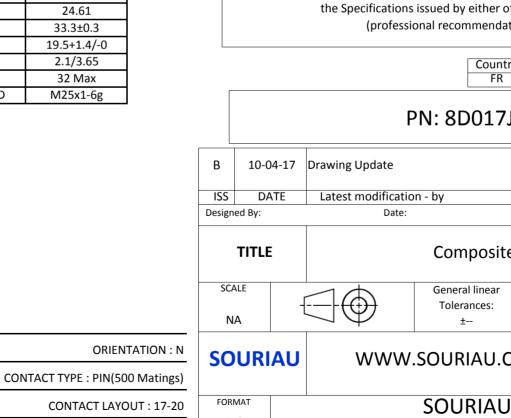
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Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	26.97		
R2	24.61		
S	33.3±0.3		
V'	19.5+1.4/-0		
W'	2.1/3.65		
Z'	32 Max		
/V THREAD	M25x1-6g		

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						4
LAYOUT SHOWN AS EXAMPLE						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 FR Not Listed						2
PN: 8D017J20AN						
awing Update Latest modification - by MOD N°						
Date: CUSTOMER DRAWING Composite Receptacle 8D series						
$] \bigoplus$	General linear Tolerances: ±			DS / 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 8D017J20AN-C 1/2						
С		В		А		

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4	(Contact Layout 20* 4# 12			Ter and the second seco	SQUARE FLANGE RECEPTACLE (TYPE 0)
		16#22D	-		<u> </u>	
	Cha	17-20	-			ØT
	Ctc A	X Y 0 5.51	-			Max. thickness panel for receptacle: Type 0: front m
	В	3.17 0	-			
	c	0 -5.51	-			Dim
	D	-3.17 0	-			ØA
ω	1	4.16 7.06	1			ØAA R1
	2	4.29 4.29]			ØT
	3	7.11 4.03]			
	4	8.05 1.4				
	5	8.05 -1.4				
-	6	7.11 -4.03	-			
	7	4.29 -4.29	-			SOURIAU shall not be liable for a
	8	4.16 -7.06	-			due to a use of the Products v the Specifications issued by either
	9	-4.16 -7.06	-			(professional 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	-			FN. 80017
	15	-4.29 4.29 -4.16 7.06	-		D 10.04	17 Drawing Undete
	10	-4.10 7.00			B 10-04	-17 Drawing Update
					ISS DAT Designed By:	E Latest modification - by Date:
					TITLE	Composi
					SCALE NA	General linear Tolerances:
					SOURIA	WWW.SOURIAU.
					FORMAT A3	SOURIAI 8D017J
l	Н	G	F	E	7 D	C
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