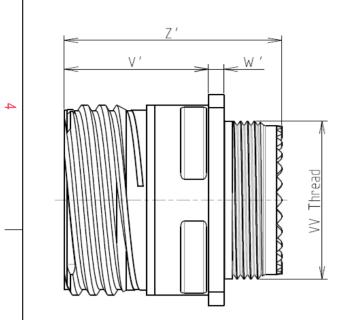
T	D D	п	m	0







LAYOUT SHOWN AS

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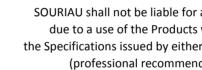
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	26.97		
R2	24.61		
S	33.3±0.3		
V'	19.5+1.4/-0		
W'	2.1/3.65		
Z'	32 Max		
/V THREAD	M25x1-6g		

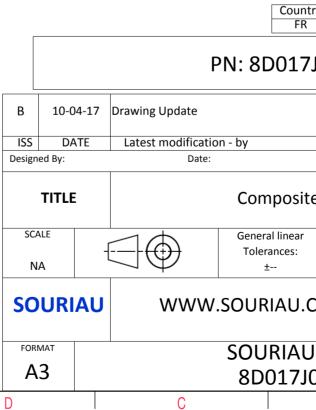
ORIENTATION : A

CONTACT TYPE : PIN (1500 Matings)

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CONTACT LAYOUT : 17-08





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S EXA	AMPLE				3	
whic er of t	any non-conformity or damage which does not comply with r of the Parties or by a third party dation, technical notice.)					
Intry R	y Jurisdiction & Control List Not Listed					
7JC	7J08HA					
				MOD N°		
		CUSTOME	R DRAWING			
	e Receptacle 8D series					
ar	NPRDS / PROJECT 859					
I.CC	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	U DRG N°					
JUS	BHA-C		A	1/2	J	

		G	нт —	m		0	
		Contact Layout					Panel Cutor
4	-x ($ \begin{array}{c} \bullet \\ \oplus \\$			Ter -	SQUARE FLANGE RECEPTACLE (TYP REAR MOUNTING	E 0)
	Conta position A B C D E	(mm) (mm) +.000 (0.00) +.236 (5.99) +.128 (3.25) +.086 (2.18) +.230 (5.84)078 (1.98) +.094 (2.39)216 (5.49)			4	Max. thickness panel for recepta	ØT
S	F G H Shell Arrangement Nur size no. co	230 (5.84)078 (1.98) 128 (3.25) +.086 (2.18)					Dim ØA ØAA R1 ØT
	-					SOURIAU shall not due to a use of the Specifications iss (professiona	the Products w
2							Count FR
					B 10-04-1 ISS DATE Designed By:		by
-					TITLE SCALE NA		Composite General linear Tolerances: ±
						9	SOURIAU
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