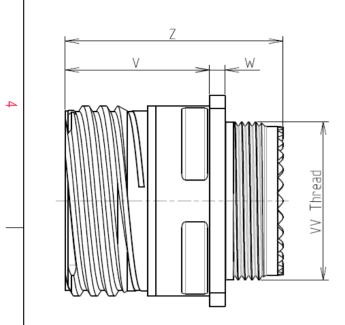
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Keying Shown as example

CHARACTERISTICS

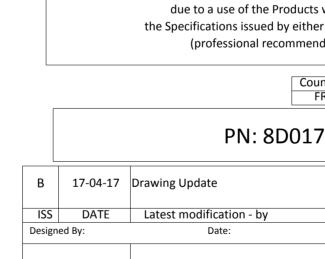
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-Standard : Based on MIL-DTL-38999 Series III

-Shell Material	: Aluminium						
-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°C to +175°C						
-Salt Spray	: 500 hours						

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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	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M25x1-6g



TITLE

	BASIC SERIES: 8D 0 -	17	w	20	Α	А			SCALE	1		General linear Tolerances:	,
_	SHELL TYPE : Square Flange Receptacle								NA		$\square \Psi$	±	
	CONTACT TYPE : Standard Crimp Contact						OF	RIENTATION : A	SOURI	ΔIJ	\\/\\/\/	.SOURIAU.	C
	SHELL SIZE : 17						CONTACT TYPE : PIN	N(500 Matings)					
	PLATING : W = Olive drab Cadmium						CONTACT L	AYOUT : 17-20	FORMAT		I	SOURIA	Ū
							_		A3			8D017V	V:
	H G				F		E	\mathbf{V}	D		С		

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LAY	YOUT SHOWN AS EXA	MPLE				3		
due to a use the Specifications	not be liable for any r of the Products whic issued by either of th onal recommendatio Country FR	h does not co he Parties or l n, technical n	mply with by a third p	ontrol List		2		
P rawing Update	N: 8D017W	20AA						
Latest modificatio	n - by		CLISTO		MOD N°			
Date: CUSTOMER DRAWING Aluminium Receptacle 8D series								
\bigcirc	General linear Tolerances: ±	NPRDS / PROJECT 859						
Image: Source of the second								
SOURIAU DRG N° SHEET 8D017W20AA-C 1/2								
С		B		A		J		

Г	т	۵	г	т	D	0
4	(Contact Layout				Panel Cuto
_		4#12 16#22D 17-20	7		¥ (
c.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
2	- 6 7 8 9 10 11 12 13 14	7.11 -4.03 4.29 -4.29 4.16 -7.06 -4.16 -7.06 -4.29 -4.29 -7.11 -4.03 -8.05 -1.4 -7.11 4.03 -7.11 4.03				SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommend) Coun FR PN: 8D017
	15 16	-4.29 4.29 -4.16 7.06			B 17-04-17 ISS DATE Designed By:	7 Drawing Update Latest modification - by Date:
-					SCALE NA SOURIAL	Aluminiu General linear Tolerances: ± J WWW.SOURIAU.
	Н	G	F	E	FORMAT A3 D	SOURIAU 8D017V C

