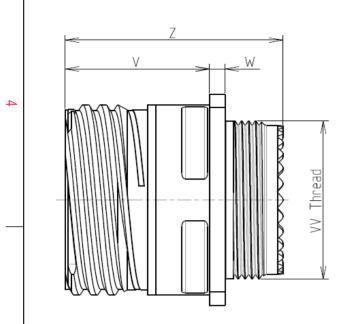
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Keying Shown as example

CHARACTERISTICS

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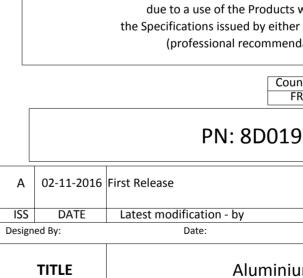
-Mass

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

ł	-Shell Material	: Aluminium					
	-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	: 500 hours					

: 30.59 g ± 10%

Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	29.36
R2	26.97
S	36.5±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M28x1-6g



BASIC SERIES:	BD 0	-	19 W	35	Р	с				SCALE	1	$ \square \square \square $	General linear Tolerances:
 SHELL TYPE : Square Flange Receptacl	e									NA		$\square \Psi$	±
CONTACT TYPE : Standard Crimp Cor	tact								ORIENTATION : C	SOUR	ΙΔΙ	\M/\N/\N/	.SOURIAU.C
SHELL SIZE : 19								CONTACT TYP	PE : PIN(500 Matings)	5000			
PLATING : W = Olive drab Cadmium					CONTACT LAYOUT : 19-35			FORMAT			SOURIAU		
									<u> </u>	A3			8D019W
Н	G				F			Е		D		С	
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LAY	OUT SHOWN AS EXA	MPLE				3	
due to a use the Specifications (professio	not be liable for any r of the Products whic issued by either of the onal recommendatio Country FR N: 8D019W	h does not co he Parties or b n, technical n Jurisc	mply wit by a third otice.)	h I party Control List		2	
rst Release							
Latest modificatio	n - by				MOD N°		
Date:			CUSTO	OMER DRAWING			
Aluminium Receptacle 8D series							
$\exists \bigoplus$	General linear NPRDS / PROJECT Tolerances: ± 859						
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	SOURIAU I 8D019W3			SHEET 1/2			
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