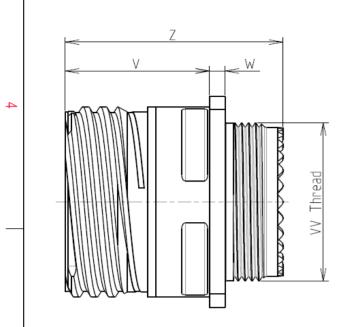
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Keying Shown as example

F

Connector dimension

Nominal

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 21-35

Dim

CHARACTERISTICS

SHELL SIZE : 21

PLATING : F = Nickel

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

	-Stanuaru . Daseu on n			
	– -Shell Material	: Aluminium	Р	3.25±0.2
ſ			РР	4.93±0.2
	-Shell Plating	: Nickel	R1	31.75
	-Insulator	: Thermoplastic	R2	29.36
	-Contacts	: Copper Alloy	S	39.7±0.3
			V	20.07+0/-1.25
	-Seals & Grommet	: Silicon Elastomer	W	2.1/3.2
\sim	-Contact Plating	: Gold over copper Alloy 0.8µm minimum	Z	31.5 Max
	-Durability	: 500 Mating cycles	VV THREAD	M31x1-6g
	-			
	-Delivered without Sou	iriau contacts		
	-Temperature Range	: -65°C to +200°C		
	-Salt Spray	: 48 hours		
_	-Mass	: 31.16 g ± 10%		
	BASIC SERIES:	8D 0 - 21 F 35 P B	L	
-	SHELL TYPE : Square	-lange Receptacle		Delivered W/O Contacts
	CONTACT TYPE : Sta	ndard Crimp Contact		ORIENTATION : B
		• • • • • • • • • • • •		

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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: 8D021F35PBL								
2016 First Release								
E	Latest modificatio Date:	n - by		CUSTO	MER DRAV	VING	MOD N°	
Aluminium Receptacle 8D series								
-[General linear Tolerances: ±		NPRE	DS / PROJE 859	СТ		1
U	This document is the property of							
SOURIAU DRG N° 8D021F35PBL-C				SHEET				
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