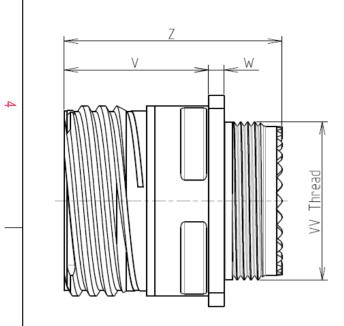
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

Nominal

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 21-75

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					PP	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						
	-Temperature Range	: -65°C to +200°C					
	-Salt Spray	: 48 hours					
_	-Mass	: 30.28 g ± 10%					
	BASIC SERIES:	8D 0 - 21 F 75	Р	D	L		
→	SHELL TYPE : Square	lange Receptacle				Delivered W/O C	ontacts
	CONTACT TYPE : Sta	ndard Crimp Contact				ORIENTAT	
			1			OniEntit	

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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment



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AS EXAMPLE				3		
FR	mply with by a third part			2		
1F75PDL						
			MOD N°			
um Receptacl	m Receptacle 8D series					
:	NPRDS / PROJECT 859					
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
U DRG N°			SHEET			
F75PDL-C		A	1/2	J		

