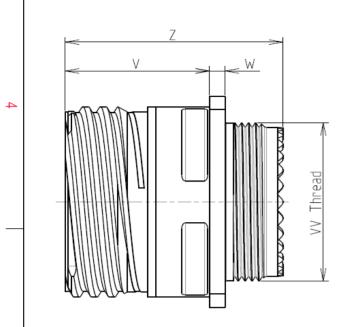
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

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Nominal

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CHARACTERISTICS

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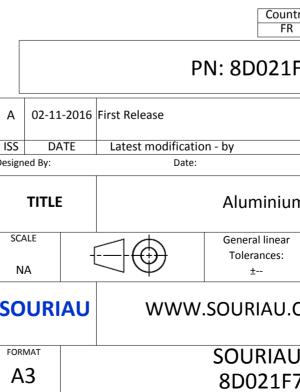
-Standard : Based on MIL-DTL-38999 Series III

\sim											
		: Aluminium					Р	3.25±0.2			
	-Shell Plating	: Nickel					PP	4.93±0.2			
	-						R1	31.75			
	-Insulator	: Thermoplastic					R2	29.36			
	-Contacts	: Copper Alloy					S V	39.7±0.3 20.07+0/-1.25			
	-Seals & Grommet	: Silicon Elastomer					Ŵ	20.07+07-1.23			
\sim	-Contact Plating	: Gold over copper Alloy 0.8µm minimu	ım				Z	31.5 Max			
	-Durability	: 500 Mating cycles					VV THREAD	M31x1-6g		ſ	
	-Delivered without So	uriau contacts									
	-Temperature Range	-65°C to +200°C									Т
	-Salt Spray	: 48 hours								A	
	-Mass	: 30.28 g ± 10%								ISS	┢
	i i i i i i i i i i i i i i i i i i i	. 50.20 § = 10/0								Design	ie
											٦
	BASIC SERIES:	8D 0 - 21	F	75	Р	А	L			SC/	٩L
_	SHELL TYPE : Square	Flange Receptacle						Delivered W/0	Contacts	N	IA
	CONTACT TYPE : Sta	ndard Crimp Contact						ORIEN	TATION : A	SO	
	SHELL SIZE : 21						COM	ITACT TYPE : PIN(50	0 Matings)		
	PLATING : F =	Nickel						CONTACT LAYO	UT : 21-75	FOR	M
								I		A	3
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SOURIAU shall not be liable for a due to a use of the Products the Specifications issued by either (professional recommend



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AS EXAMPLE				3	
r any non-conformity or damage s which does not comply with er of the Parties or by a third party ndation, technical notice.) Untry Jurisdiction & Control List FR Not Listed					
1F75PAL					
			MOD N°		
Im Receptacle 8D series					
:		59		1	
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
UDRG N° SHEET E75PAL-C 1/2					
F75PAL-C B		A	1/2	J	

