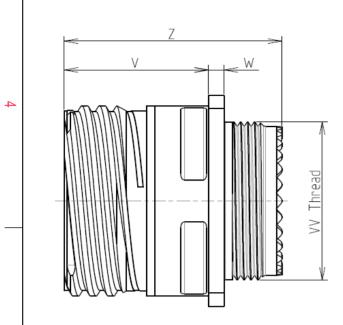
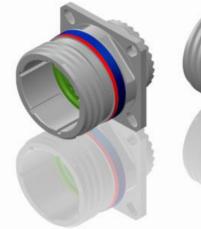
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 21

PLATING : F = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

-Shell Material	: Aluminium				
-Shell Plating	: Nickel				
-Insulator	: Thermoplastic				
-Contacts	: Copper Alloy				
-Seals & Grommet	: Silicon Elastomer				
-Contact Plating	: Gold over copper Alloy 0.8µm minimum				
-Durability	: 500 Mating cycles				
-Delivered without Souriau contacts					
-Temperature Range	-65°C to +200°C				
-Salt Spray	: 48 hours				

8D 0

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В

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Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	31.75
R2	29.36
S	39.7±0.3
V	20.07+0/-1.25
W	2.1/3.2
Z	31.5 Max
VV THREAD	M31x1-6g

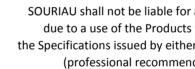
Delivered W/O Contacts

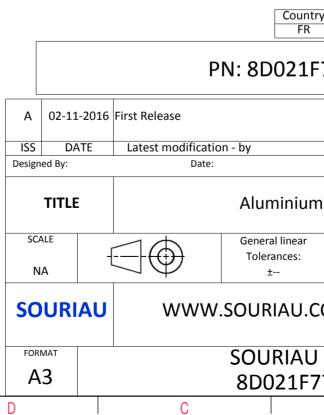
CONTACT LAYOUT : 21-77

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : B





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F77	7PBL-C	I		1/2]
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		Contact Layout				Pane	l Cutout
4		77				SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	ž
		17#22D 2#8 Triax					
	[21-77			¥		
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	G	5.46 -7.6					
	н	1.96 -8.3					
	J K	0 -5.4					
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	P	-10.46 2.8					
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	Т	-1.96 8.3	8			PN: 8D0	21F
	U	-4.57 0					
	V	4.57 0			A 02-11-201	6 First Release	
					ISS DATE	Latest modification - by	
					Designed By:	Date:	
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