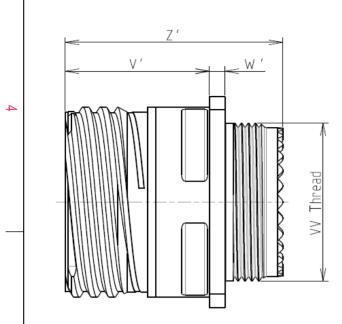
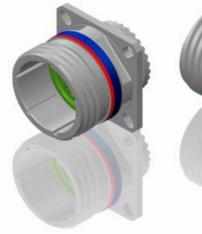
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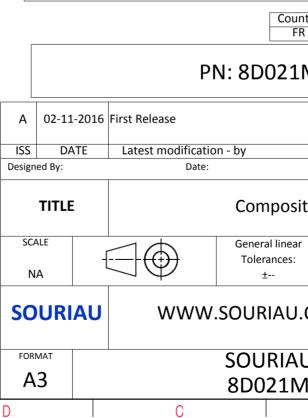
-Standard : Based on MIL-DTL-38999 Series III

- Shall Matarial	: Composite				Р	3.25±0.2	
	•				PP	4.93±0.2	
-Shell Plating	: Nickel				R1	31.75	
-Insulator	: Thermoplastic				R2	29.36	
-Contacts	: Copper Alloy						
-Seals & Grommet							
-					VV THREAD	M31x1-6g	
-Durability	: 500 Mating cycles				L		
-Delivered without Sou	iriau contacts						
-Temperature Range	65°C to +200°C						
-Salt Spray	: 2000 hours						
-Mass	: 24.3 g ± 10%						
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BASIC SERIES:	8D 0 - 21 M	41	Р	Е	L		
SHELL TYPE : Square Flange Receptacle						Delivered W/O C	ontacts
						Delivered W/O C	ontacts
CONTACT TYPE : Sta	ndard Crimp Contact					ORIENTAT	TION : E
SHELL SIZE : 21					CON	ITACT TYPE : PIN(500 N	latings)
PLATING : M = Nickel						CONTACT LAYOUT	24 44
	-Contacts -Seals & Grommet -Contact Plating -Durability -Delivered without Sou -Temperature Range -Salt Spray -Mass BASIC SERIES: SHELL TYPE : Square I CONTACT TYPE : Sta SHELL SIZE : 21	-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 : 2000 hours -Mass : 24.3 g ± 10% BASIC SERIES: 8D 0 - 21 M SHELL TYPE : Square Flange Receptacle CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21	-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 : 2000 hours -Mass : 24.3 g ± 10% BASIC SERIES: 8D 0 - 21 M 41 SHELL TYPE : Square Flange Receptacle CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21	-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 : 2000 hours -Mass : 24.3 g ± 10% BASIC SERIES: 8D 0 - 21 M 41 P SHELL TYPE : Square Flange Receptacle CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21	-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 : 2000 hours -Mass : 24.3 g ± 10% BASIC SERIES: 8D 0 - 21 M 41 P E SHELL TYPE : Square Flange Receptacle CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21	-Shell Material : Composite -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 : 2000 hours -Mass : 24.3 g ± 10%	-Shell Material : Composite -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 : 2000 hours -Mass : 24.3 g ± 10% BASIC SERIES: 8D 0 SHELL TYPE : Square Flange Receptacle CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21 CONTACT TYPE : PIN(500 M

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ω	Shell Arrangement Numb size no. cont 21 -41 4:	acts contacts rating location				Dim ØA ØAA R1 ØT	
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