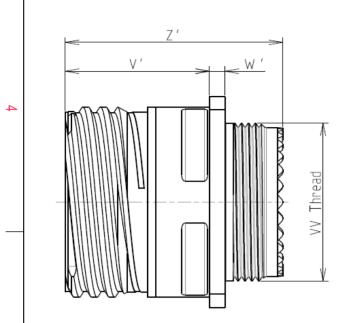
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

Nominal

Dim

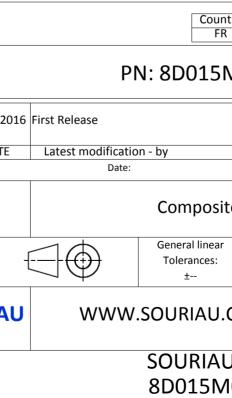
CHARACTERISTICS

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

-Shell Material : Composite P 3.25±0.2 -Shell Plating : Nickel R1 24.61 -Insulator : Thermoplastic R2 23.01 -Contacts : Copper Alloy V' 19.5±1.4/- -Seals & Grommet : Silicon Elastomer W' 2.1/3.65 -Contact Plating : Gold over copper Alloy 0.8µm minimum Z' 32 Max -Durability : 500 Mating cycles VV THREAD M22x1-6g -Delivered without Souriau contacts -Temperature Range : -65°C to +200°C -Salt Spray : 2000 hours -Mass : 18 g ± 10% : 18 g ± 10% : : : :			
-Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered without Souriar contacts -Temperature Range : -65°C to +200°C -Salt Spray : 2000 hours			
-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			
-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			
-Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered without Souriau contacts VV THREAD -Temperature Range : -65°C to +200°C -Salt Spray : 2000 hours			
-Seals & Grommet : Silicon Elastomer -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered without Souriau contacts VV THREAD -Temperature Range : -65°C to +200°C -Salt Spray : 2000 hours	_		
 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 			
-Durability : 500 Mating cycles -Delivered without Souriau contacts -Temperature Range : -Salt Spray : 2000 hours			
-Durability : 500 Mating cycles -Delivered without Souriau contacts -Temperature Range : -65°C to +200°C -Salt Spray : 2000 hours		г	
-Temperature Range : -65°C to +200°C -Salt Spray : 2000 hours	8		
-Salt Spray : 2000 hours			
-Salt Spray : 2000 hours			
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BASIC SERIES: 8D 0 - 15 M 05 S D L		SC	ALE
→ SHELL TYPE : Square Flange Receptacle Delivered	d W/O Contacts	N	IA
CONTACT TYPE : Standard Crimp Contact O	RIENTATION : D	60	URIAU
SHELL SIZE : 15 CONTACT TYPE : SOCKE	ET(500 Matings)	30	URIAU
	1(500 Matings)		
PLATING : M = Nickel CONTACT	LAYOUT : 15-05		MAT
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