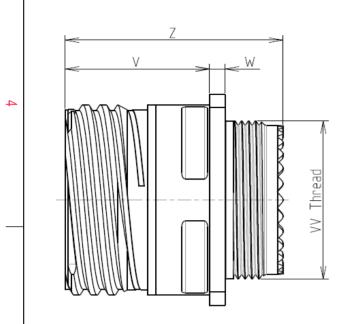
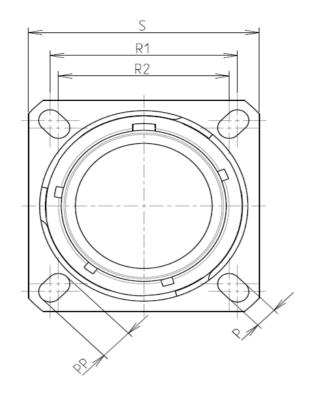
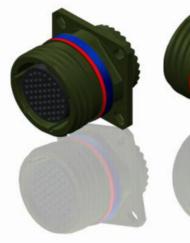
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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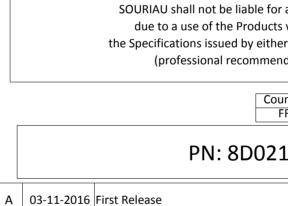
-Mass

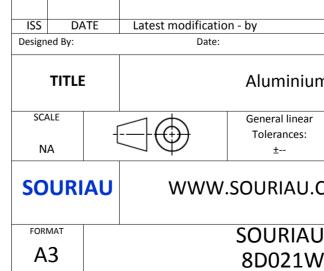
-Standard : Based on MIL-DTL-38999 Series III

-Shell Material	: Aluminium
-Shell Plating	: Olive drab Cadmium
-Insulator	: Thermoplastic
-Contacts	: Copper Alloy
-Seals & Grommet	: Silicon Elastomer
-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum
-Durability	: 500 Mating cycles
-Delivered with Souriau	contacts and Accessories
-Temperature Range	: -65℃ to +175℃
-Salt Spray	: 500 hours
	-Shell Plating -Insulator -Contacts -Seals & Grommet -Contact Plating -Durability -Delivered with Souriau -Temperature Range

: 57.35 g ± 10%

Connector dimension				
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			





С

								TITLE	Ξ
BASIC SERIES: 8D 0 - 21	w	35	В	А				SCALE	
SHELL TYPE : Square Flange Receptacle								NA	
CONTACT TYPE : Standard Crimp Contact						ORI	ENTATION : A	SOURI	Δ
SHELL SIZE : 21					CONTACT TY	PE : SOCKET(500 Matings)	5001	
PLATING : W = Olive drab Cadmium						CONTACT LA	YOUT : 21-35	FORMAT	
	I							A3	
H G			F		Е			D	

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AS EXAMPLE				3			
FR	mply with by a third party			2			
1W35BA							
			MOD N°				
	CUSTOMER	DRAWING					
um Receptac	n Receptacle 8D series						
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U DRG N°			SHEET				
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