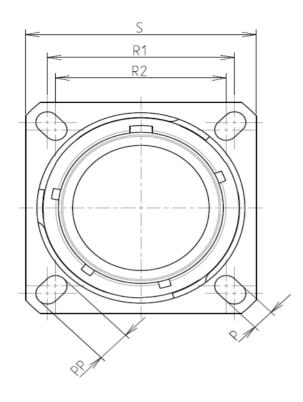
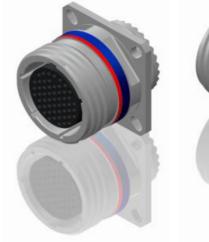
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

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Nominal

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## CHARACTERISTICS

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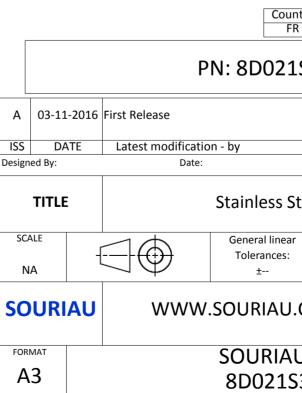
-Standard : Based on MIL-DTL-38999 Series III

$\sim$	Standard : Based on h										
$\square$	-Shell Material	: Stainless Steel				Р	3.25±0.2				-
						PP	4.93±0.2				
	-Shell Plating	: Nickel				R1	31.75				
	-Insulator	: Thermoplastic				R2	29.36				
	-Contacts	: Copper Alloy				S V	39.7±0.3				
	-Seals & Grommet	: Silicon Elastomer				w w	20.07+0/-1.25 2.1/3.2				
$\sim$	-Contact Plating	: Gold over copper Alloy 0.8µm minimum				Z	31.5 Max				
	-Durability	: 500 Mating cycles				VV THREAD	M31x1-6g		Γ		
	-Delivered without So										
	-Temperature Range	: -65°C to +200°C							A	03-12	= 1
	-Salt Spray	: 500 hours								05-1.	τ.
	-Mass	: 80.1 g ± 10%							ISS	D	Ā
		-							Design	ned By:	
										TITLI	E
	BASIC SERIES:	8D 0 - 21 S	35	s	А	L			SC/	ALE	T
<b>→</b>	SHELL TYPE : Square	Flange Receptacle					Delivered W/	O Contacts	N	IA	
	CONTACT TYPE : Sta	ndard Crimp Contact					ORIEN	TATION : A	so	UR	
	SHELL SIZE : 21					CONTAG	CT TYPE : SOCKET(50	0 Matings)			14
	PLATING : S =	Nickel					CONTACT LAYO	OUT : 21-35	FOR	MAT	T
							1		A	3	

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				MOD N°			
	CUSTOMER DRAWING						
Steel Receptacle 8D series							
ar			PROJECT <b>59</b>		1		
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