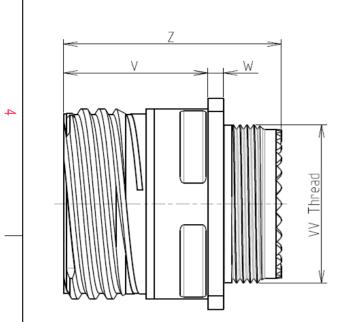
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

Nominal

Dim

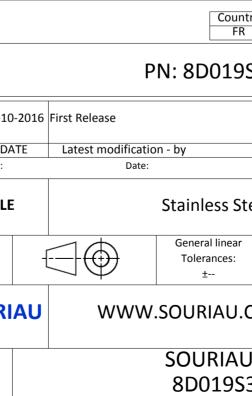
CHARACTERISTICS

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

\sim	Standard . Based on h	The Dife Subsystemes in								-			
\square	-Shell Material	: Stainless Steel						Р	3.25±0.2	4			_
	-Shell Plating	: Nickel						PP	4.93±0.2	4			
	-							R1 R2	29.36 26.97	4			
	-Insulator	: Thermoplastic						S R2	36.5±0.3	-			
	-Contacts	: Copper Alloy						V	20.83+0/-1.25	4			
	-Seals & Grommet	: Silicon Elastomer						Ŵ	2.1/2.5	1			
N	-Contact Plating	: Gold over copper Alloy	0.8µm minimı	um				Z	31.5 Max				
	-Durability	: 500 Mating cycles						VV THREAD	M28x1-6g				
	-Delivered without Sou	uriau contacts											
	-Temperature Range	65°C to +200°C											_
		•									A	08-10-	-
	-Salt Spray	: 500 hours											
-	-Mass	: 67.5 g ± 10%									ISS	DA	1
											Design	ed By:	
												TITI C	
												TITLE	
	BASIC SERIES:	8D 0	- 19	S	32	s	с	1.			SCA	ALE	_
	DASIC SERIES.	0 08	- 19	3	52			L .					
	SHELL TYPE : Square	Flange Receptacle							Delivered W	/O Contacts	N	A	
	CONTACT TYPE : Sta	ndard Crimp Contact							ORIEI	NTATION : C			
	SHELL SIZE : 19							CONTA	ACT TYPE : SOCKET(5	00 Matings)	30	URI	ŀ
	SHELL SIZE . 19							CONTA	ACT TIPE . SOCKET(S	oo watiiigs)			
	PLATING : S =	Nickel							CONTACT LAY	OUT : 19-32	FORM		
										_	A	3	
Ľ	Н	G				F			E	1	D		
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SOURIAU shall not be liable for a due to a use of the Products the Specifications issued by either (professional recommend



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whice er of t idatic untry R	non-conformit ch does not co che Parties or k on, technical n Jurisd	mply with by a third part			2		
	1			MOD N°			
CUSTOMER DRAWING Steel Receptacle 8D series							
ar		8	PROJECT		1		
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission							
	DRG N° 2SCL-C			SHEET 1/2			
	В		А		L		

