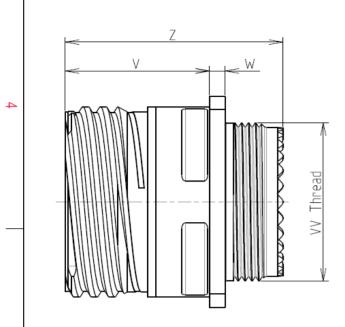
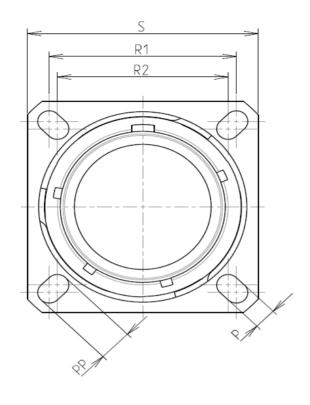
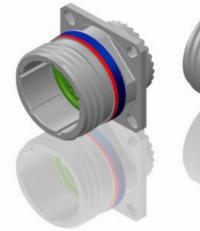
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

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Nominal

## CHARACTERISTICS

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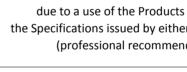
-Standard : Based on MIL-DTL-38999 Series III

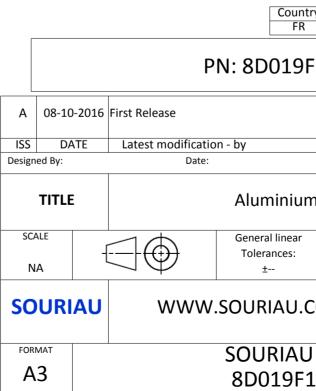
$\square$		: Aluminium			Р	3.25±0.2	
					РР	4.93±0.2	
	-Shell Plating	: Nickel			R1	29.36	
	-Insulator	: Thermoplastic			R2	26.97	
	-Contacts	: Copper Alloy			S V	36.5±0.3	
	-Seals & Grommet	: Silicon Elastomer			W	20.83+0/-1.25 2.1/2.5	
$\sim$	-Contact Plating	: Gold over copper Alloy 0.8μm minimum			Z	31.5 Max	
	-Durability	: 500 Mating cycles			VV THREAD	M28x1-6g	
	-Delivered without So						
	-Temperature Range	-65°C to +200°C					
	-Salt Spray	: 48 hours					
	-Mass	: 27.66 g ± 10%					
					1.		
	BASIC SERIES:	8D 0 - 19 F	11	P C	L		
<b>_</b>	SHELL TYPE : Square	Flange Receptacle				Delivered W/O C	Contacts
	CONTACT TYPE : St	andard Crimp Contact			-	ORIENTA	TION : C
	SHELL SIZE : 19				COI	NTACT TYPE : PIN(500 N	Matings)
	PLATING : F =	Nickel				CONTACT LAYOUT	Г:19-11

F

G

SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either





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F11PCL							
	CUSTOME	R DRAWING	MOD N°				
um Receptacle 8D series							
ar :	NPRDS / PROJECT 859						
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission							
U DRG N° F11PCL-C			SHEET 1/2				
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