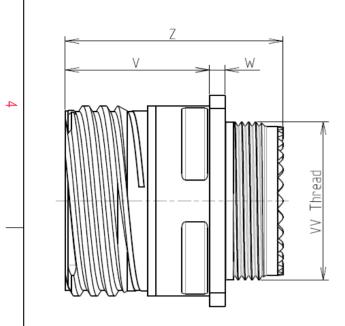
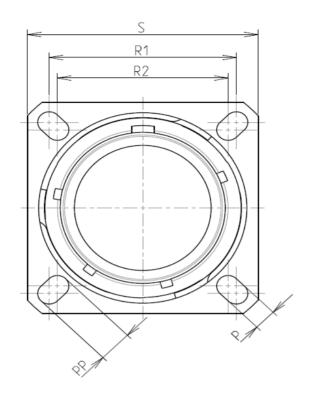
т	ם ا	п –		0







LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

Е

Nominal

D

DATE

TITLE

Dim

## CHARACTERISTICS

Н

ω

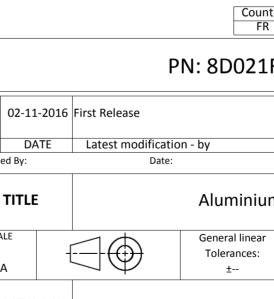
-Standard : Based on MIL-DTL-38999 Series III

$\sim$	Standard : Based on i								•			
	-Shell Material	: Aluminium					Р	3.25±0.2				
	-Shell Plating	: Nickel					PP	4.93±0.2				
	-						R1 R2	31.75 29.36				
	-Insulator	: Thermoplastic					S S	39.7±0.3				
	-Contacts	: Copper Alloy					V	20.07+0/-1.25				
	-Seals & Grommet	: Silicon Elastomer					Ŵ	2.1/3.2				
$\sim$	-Contact Plating	: Gold over copper Alloy 0.8µm minir	num				Z	31.5 Max				
	-Durability	: 500 Mating cycles					VV THREAD	M31x1-6g		Γ		-
	-Delivered without So	uriau contacts										
	-Temperature Range	-65°C to +200°C								A	02-11	_ 1
	-Salt Spray	: 48 hours									02-1.	7.
	-Mass	: 47.98 g ± 10%								ISS	D	٩
		-								Design	ned By:	
											TITL	Ξ
	BASIC SERIES:	8D 0 - 21	F	35	s	В	L			SCA	ALE	I
<b>_</b>	SHELL TYPE : Square	Flange Receptacle						Delivered W/	O Contacts	N	IA	
	CONTACT TYPE : Sta	indard Crimp Contact						ORIEN	ITATION : B	SO	UR	
	SHELL SIZE : 21						CONTA	CT TYPE : SOCKET(50	0 Matings)	50		
	PLATING : F =	Nickel	-					CONTACT LAYO	OUT : 21-35	FOR	MAT	T
								1		A	3	

F

G

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



SOURIAU WWW.SOURIAU

FORMAT		SOURIAL
A3		8D021F
	С	

I	æ		А			
ſ					4	
	E				3	
which do er of the Pa ndation, te	es not co arties or l chnical n	liction & Cont				
1F35S	BL	Not Listed			2	
		CUSTOME		MOD N°	<u> </u>	
customer drawing um Receptacle 8D series						
ar :			' PROJECT <b>59</b>			
			cument is the prop	perty of	1	
J.COM SOURIAU it must not be reproduced or communicated without permission						
U DR				SHEET		
F35SE				1/2	J	
	В		А			

