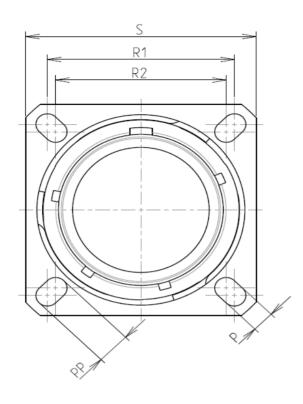
Ξ	G	П	m	D	0







LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

Nominal

CONTACT LAYOUT : 21-41

D

Е

Dim

CHARACTERISTICS

PLATING : S = Nickel

Н

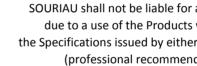
ω

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

_	Standara - Basea on h	The Bill Sosso Series III								
		-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	39.7±0.3		
	-Seals & Grommet		V	20.07+0/-1.25						
		: Silicon Elastomer					W	2.1/3.2		
N	-Contact Plating	: Gold over copper Alloy 0.8μm minimum					Z	31.5 Max		
	-Durability	: 500 Mating cycles					VV THREAD	M31x1-6g		
	-Delivered without Sou	uriau contacts								
	-Temperature Range	-65°C to +200°C								
	-Salt Spray	: 500 hours								
_	-Mass	: 80.08 g ± 10%								
	BASIC SERIES:	8D 0 - 21	S	41	S	E	L			
	SHELL TYPE : Square Flange Receptacle								.	
-								Delivered W/O	Contacts	
	CONTACT TYPE : Standard Crimp Contact							ORIENTATION : E		
	SHELL SIZE : 21					CONTACT TYPE : SOCKET(500 Matings				
I			1	1						

F

G





С

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LS EXAM	MPLE				3			
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		CUSTOME	RDRAWING	MOD N°				
Steel Receptacle 8D series								
ar		NPRDS / PROJECT 859						
	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission							
	RG N° SEL-C			SHEET 1/2				
	B		A	I	L			

	Т	Q	IL	т		0	
		Contact Layout				Р	anel Cutout
4	<	31° 23 37° 41'			τ. Σ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	2
					<u>₩</u>	ØA.	ØT
ω	Shell Arrangement Numb size no. cont 21 -41 4:	acts contacts rating location				Dim ØA ØAA R1 ØT	
	_				[
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