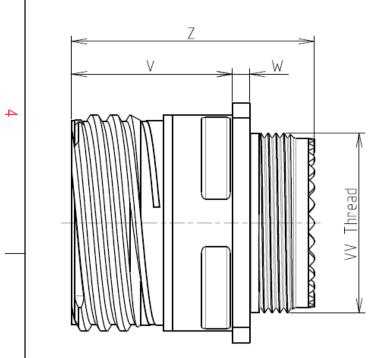
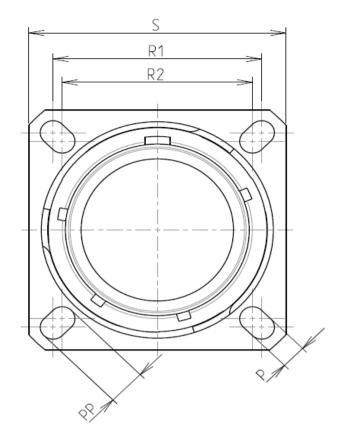
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Keying Shown as example

CHARACTERISTICS

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

CONTACT TYPE : Standard Crimp Contact

SHELL SIZE: 23

PLATING : F = Nickel

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	-Shell Material	: Aluminium				
	-Shell Plating	: Nickel				
	-Insulator	: Thermoplastic				
	-Contacts	: Copper Alloy				
	-Seals & Grommet	: Silicon Elastomer				
\sim	-Contact Plating	: Gold over copper Alloy 0.8μm minimum				
	-Durability	: 500 Mating cycles				
	-Delivered without Souriau contacts					
	-Temperature Range	65°C to +200°C				
	-Salt Spray	: 48 hours				
	-Mass	: 55.57 g ± 10%				

Connector dimension					
Nominal					
3.91±0.2					
6.15±0.2					
34.93					
31.75					
42.9±0.3					
20.07+0/-1.25					
2.1/3.2					
31.5 Max					
M34x1-6g					

Delivered W/O Contacts

CONTACT LAYOUT : 23-55

CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : A

D	0	B	A						
				4					
LAYOUT SHOWN AS EXAMPLE									
SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)									
FR Not Listed PN: 8D023F55SAL									
A 22-09-20 ISS DATE Designed By:	SS DATE Latest modification - by								
TITLE	Alun	ninium Receptacl	e 8D series						
Tolera		ral linear NPRDS / PROJECT rances: 859 ±		1					
SOURIA			This document is the pro SOURIAU it must not be reprodu communicated without pe	ced or ermission					
format A3		RIAU DRG N° 23F55SAL-C		SHEET 1/2					
D	С	В	A	·J					

-Temperature Range	: -65°C to +	200°C									
-Salt Spray	: 48 hours	: 48 hours									
-Mass : 55.57 g ± 10%											
BASIC SERIES:		8D	0	-	23	F	55	S	А	L	
BASIC SERIES: 8D 0 - 23 F 55 S A L SHELL TYPE : Square Flange Receptacle -											

F

G

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	Т	م	П	п	D		C
		Contact Layout					
4		$\begin{array}{c} \begin{array}{c} U_{\Phi} & \Phi^{\mu} & \Phi^{\mu} \\ s \Phi_{\mu} \Phi & \Phi^{\mu} & \Phi^{\mu} \\ s \Phi_{\mu} \Phi & \Phi^{\mu} & \Phi^{\mu} \\ \phi \Phi^{\mu} \Phi^{\mu} \\ \phi \Phi^{\mu} & \Phi^{\mu} \\ \phi $					ARE FLANGE RECEPTACLE (TY REAR MOUNTING
	B + 225 (5.72) C + 336 (8.53) D + 450 (11.43) E + 450 (11.43) F + 450 (11.43) G + 336 (8.53) H + 225 (5.72) J + 112 (2.84)	(Insert arrangement 23-55) n Contact position ID Location Y-axis (mm) 0 (mm) (mm) +455 (11.56) f 112 (2.84) 325 (8.2 255 (5.72) 260 (6.6 336 (8.53) +.325 (8.26) h 336 (8.53) 065 (1.6 336 (8.53) 065 (1.6 130 (3.30) i 336 (8.53) +.065 (1.6 130 (8.30) +.336 (8.53) +.065 (1.6 130 (8.30) ±.336 (8.53) +.065 (1.6 130 (8.30) ±.336 (8.53) +.065 (1.6 336 (8.53) +.195 (4.9 325 (8.26) m 225 (5.72) +.260 (6.6 .399 (9.91) n 112 (2.84) +.325 (8.2 455 (11.56) p +.000 (0.00) +.280 (6.6	0) 5) 5) 5) 5) 0) 6) 0]				
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	Sheli Arrangement Numb size no. conta 23 -55 55	acts contacts rating location					SOURIAU shall not due to a use of the Specifications is (profession
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