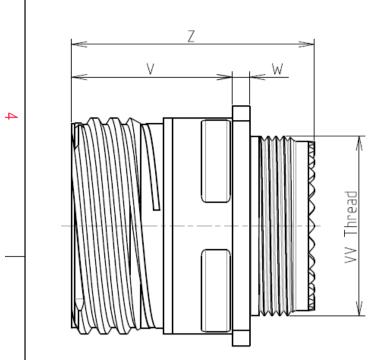
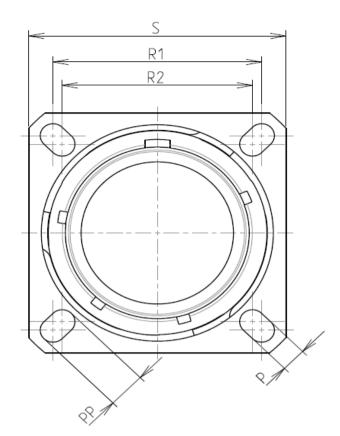
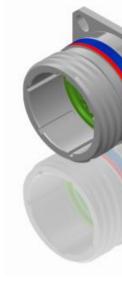
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Keying Shown as example

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CHARACTERISTICS

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

	-Shell Material	: Aluminium		
	-Shell Plating	: Nickel		
	-Insulator	: Thermoplastic		
	-Contacts	: Copper Alloy		
	-Seals & Grommet	: Silicon Elastomer		
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum		
	-Durability	: 500 Mating cycles		
	-Delivered with Souriau contacts and Accessories			
	-Temperature Range	: -65°C to +200°C		
	-Salt Spray	: 48 hours		
	-Mass	: 42.55 g ± 10%		

Connector dimension			
Dim	Nominal		
Р	3.91±0.2		
РР	6.15±0.2 34.93 31.75		
R1			
R2			
S	42.9±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M34x1-6g		

ORIENTATION : A

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 23-35

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	Image: constraint of the second of the se	HOWN AS EXAMPLE		4	
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.) $\frac{Country \qquad Jurisdiction \& Control List \\\hline FR \qquad Not Listed}$ PN: 8D023F35AA					
A 22-09-2016 First Release ISS DATE Latest modification - by					
Designed By: Date: CUSTOMER DRAWING TITLE Aluminium Receptacle 8D series					
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SOURIAU WWW.SOURIAU.COM It must not be reproduced or communicated without permission FORMAT SOURIAU DRG N° SHEET A3 8D023F35AA-C 1/2					
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SHELL TYPE : Square Flange Receptacle CONTACT TYPE : Standard Crimp Contact SHELL SIZE: 23

BASIC SERIES:

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PLATING : F = Nickel

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	Contact Layout				
4					SQUARE FLANGE RECEPTACLE (TYPE REAR MOUNTING R1
	$\begin{tabular}{ c c c c c c } \hline Contacts (Insert arrangement 23-35) \hline \hline Contact (Insert arran$				
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	Contact position ID Location Contact position ID Location 47 +.000 (0.00) +.333 (8.46) 97 +.415 (10.54) +.000 (0.00) 48 +.000 (0.00) +.238 (6.05) 98 +.488 (12.40) 061 (1.55) 49 +.000 (0.00) +.143 (3.63) 99 +.428 (10.87) 142 (3.61) 50 +.000 (0.00) +.048 (1.22) 100 +.428 (10.87) 237 (6.02)			A ISS Design	22-09-2016 First Release DATE Latest modification ned By: Date:
	Shell Arrangement Number of contacts Size contacts Service rating Contact location Supersedes 23 -35 100 22D M All MS27532-35				TITLE
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